

BOOKKEEPING  
COMPLETE COURSE

GEORGE W. MINER

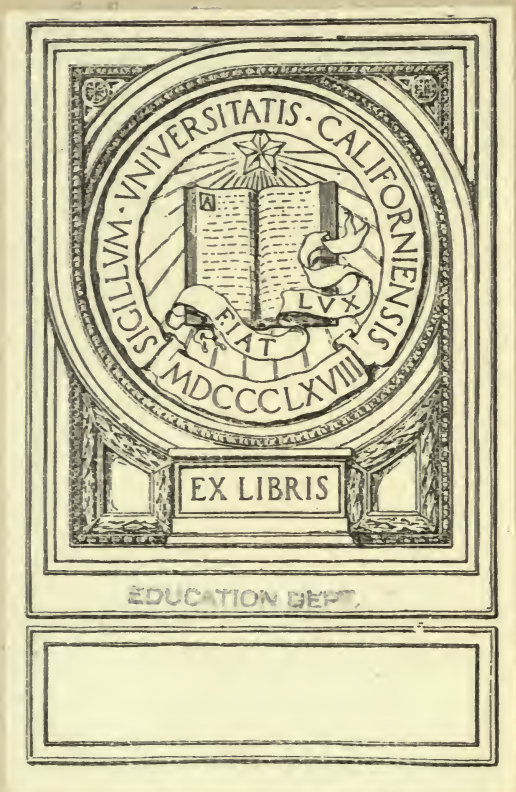


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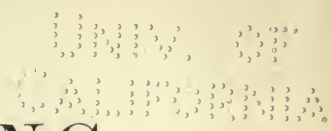
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MOORE AND MINER SERIES



# BOOKKEEPING

## COMPLETE COURSE

BY

GEORGE W. MINER

GINN AND COMPANY

BOSTON · NEW YORK · CHICAGO · LONDON

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## PREFACE

The plan of this work on BOOKKEEPING is simple yet comprehensive, and the work is graded and developed with a view to interesting the student and imparting to him a knowledge of the subject that will have both an educational and a practical value.

Nearly all entries in bookkeeping are simple in character, and this fact is emphasized in the exercises and sets herein given. To cultivate self-reliance many reviews are included. These reviews are so arranged that the student does the work without assistance. The chief object is to enable him to master the principles of bookkeeping, and then the application of these principles to the various problems that may arise in business is not difficult.

Business forms are provided for a number of practice sets. This portion of the work is of an elastic character and may be used according to the time allotted to the study of bookkeeping, the requirements of the course of study, or the inclination of the instructor.

The author acknowledges his profound obligations to his friend, partner, and coworker, the late John H. Moore.

The following persons read either the manuscript or the proof sheets, and the helpful criticisms and suggestions they made have contributed greatly to the value of the work: Henry R. Hatfield, Professor of Accounting, University of California; Stephen W. Gilman, Professor of Business Administration, University of Wisconsin; William M. Cole, Assistant Professor of Accounting, Harvard University; Joseph F. Johnson, Dean of the School of Commerce, Accounts, and Finance, New York University; Charles C. Jones, Principal of the Commercial Department, High School, Dunkirk, New York; Albert G. Belding, First Assistant, Far Rockaway High School, New York City; Myron F. Palmer, Principal Bay Path Institute, Springfield, Massachusetts; Elizabeth F. Atwood, Commercial Department, High School, Westfield, Massachusetts; Elizabeth Campbell, Commercial Department, High School, Somerville, Massachusetts.

Business men, bookkeepers, and accountants have also been consulted freely regarding many features of this text, and their practical suggestions have added to the working value of the book. A part of this text is developed from "Accounting and Business Practice."





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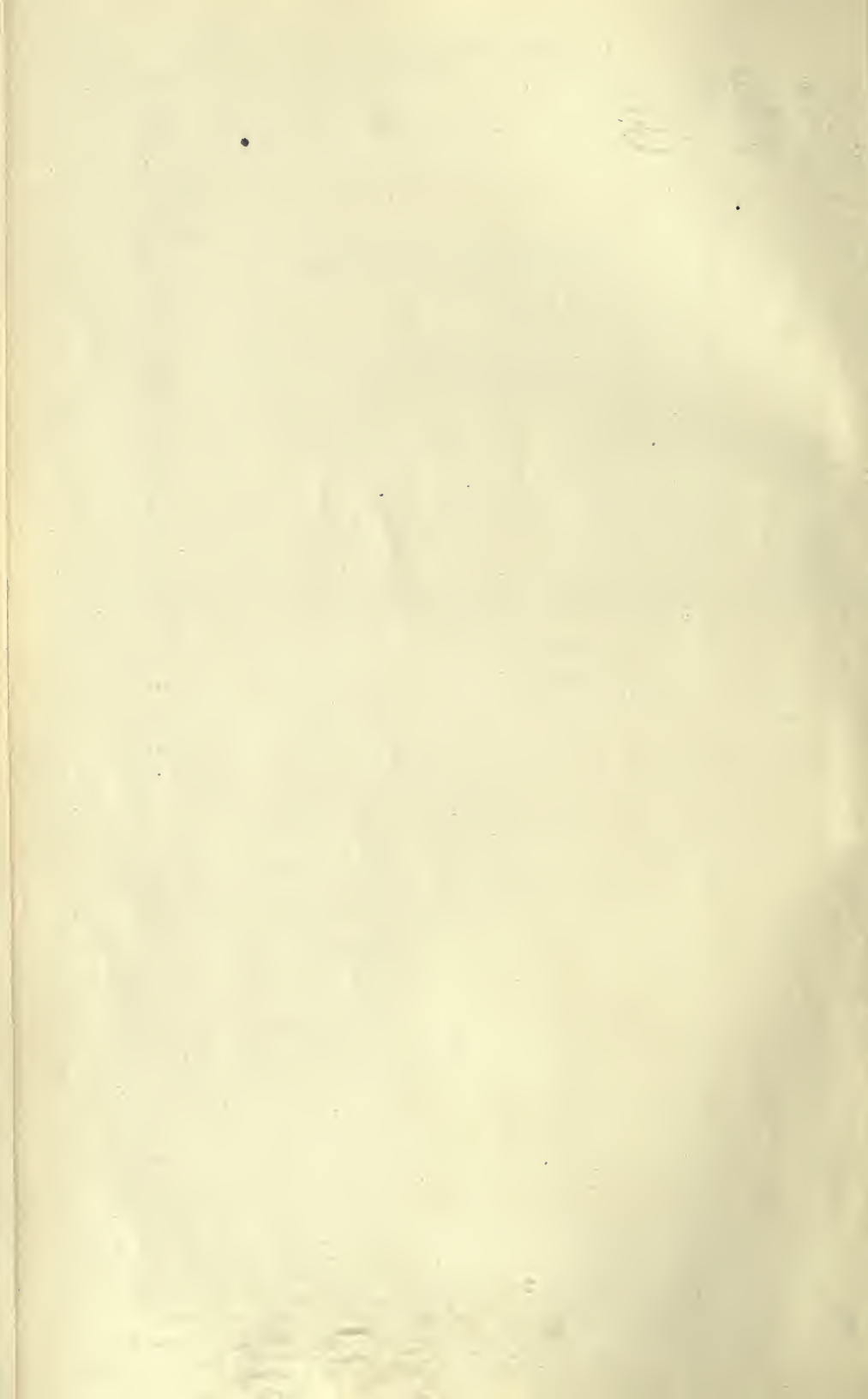
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# BOOKKEEPING

## PART I. INTRODUCTORY WORK

### INTRODUCTION

1. It is of first importance that the student should begin his work in accounts at some point where knowledge of his own is readily associated with that systematic arrangement of the record of business transactions termed **Bookkeeping**. The unknown must come into definite contact with the known if the mind of the learner is to be led step by step to larger understanding. Students who know nothing of accounts are often very familiar with the buying of household articles, and understand that they get one value by giving some other value in return. The starting point in this text treats of the giving and the receiving of values, and this feature is developed by a series of graded exercises.

2. The ability to apply a principle is always of positive value; for this reason, in the body of the text, terms are described and applied rather than defined. However, for the accommodation of those instructors who wish formal definitions, an appendix is given in which terms are defined.

3. A script model set is given, worked out in all details, using the journal and the ledger, and the results and the condition of the business are fully shown. Later, when the cashbook, the purchase book, and the sales book are introduced, another script set is given for the student's direction.

4. The oral exercises include a large number of entries which cover an extensive variety of transactions. They afford material for study, for class discussion, and for instruction in the principles of bookkeeping.

5. At the close of each set, reviews are given which provide different kinds of work. In these reviews, the text gives the student no aid, but he has an opportunity to test independently the knowledge he has gained. Some of these review exercises have sufficient data for a complete set.

6. The first exercise in the student's work is found on page 7.

# BOOKKEEPING

## Model Journal

January 1, 19-

PAGE	DEBITS AND CREDITS	EXPLANATIONS	DEBIT AMOUNT	CREDIT AMOUNT
	S. James Wilson, began business, investing cash \$2000 <sup>00</sup>			
1	Cash	Investment	2000 —	
1	Jas. Wilson			2000 —
1	Expense	2. Paid rent of	50 —	
1	Cash.	store for Jan.		50 —
1	Mdse.	3 Invoice of M. C.	950 —	
1	Cash	Brown, #1		950 —
1	Cash	4 Sold N. King	270 —	
1	Mdse.	45 bbl. Flour 6 <sup>00</sup>		270 —
1	Mdse.	5 Invoice of L. C.	240 —	
1	Cash	Horton, #2		240 —
1	D. Simons	6 Sold on acct.	244 —	
1	Mdse.	30 bbl. Flour 6-180 —		244 —
		40 " Salt 1 <sup>00</sup> 64		
1	Cash	8 Sold A. Mead	125 —	
1	Mdse.	20 bbl. Flour 5 <sup>00</sup> 110 —		125 —
		10 " Salt 1 <sup>00</sup> 15		
1	Mdse.	9 Invoice on ac-	375 40	
1	O. Lane	count, #3		375 40
1	Cash	10 Received on ac-	144 —	
1	D. Simons	count		144 —
1	O. Lane	11 Paid on acct.	175 40	
1	Cash			175 40

Model Ledger

*James Wilson*

MO.	DAY	EXPLANATION	PAGE	\$	¢	MO.	DAY	EXPLANATION	PAGE	\$	¢
						19--	Jan. 1		1	2000	-

*Cash*

19--	Jan. 1		1	2000	-	19--	Jan. 2		1	50	-
	4		1	270	-		3		1	950	-
	8		1	125	-		5		1	240	-
	10		1	144	-		11		1	17540	-

*Expense*

19--	Jan. 2		1	50	-						
------	--------	--	---	----	---	--	--	--	--	--	--

*Merchandise*

19--	Jan. 3		1	950	-	19--	Jan. 4		1	270	-
	5		1	240	-		6		1	244	-
	9		1	37540	-		8		1	125	-

*D. Simons*

19--	Jan. 6		1	244	-	19--	Jan. 10		1	144	-
------	--------	--	---	-----	---	------	---------	--	---	-----	---

*O. Lane*

19--	Jan. 11		1	17540	-	19--	Jan. 9		1	37540	-
------	---------	--	---	-------	---	------	--------	--	---	-------	---

## Model Trial Balance

*Trial Balance, Jan. 31, 19-*

PAGE	NAME OF ACCOUNT	DEBIT	CREDIT
1	Jas. Wilson		2000 —
1	Cash	2539 —	1415 40
1	Expense	50 —	
1	Mdse.	1565 40	639 —
1	D. Simons	244 —	144 —
1	O. Lane	175 40	375 40
		4573 80	4573 80

## Model Statements

*Statements, Jan. 31, 19-*

Loss & Gain Statement		LOSSES	GAINS
Mdse. Cr.	639		
Inv.	1026		
Total	1665		
Dr.	1565.40		9960
Expense Dr.		50 —	
Net Gain	<i>of the business</i>	4960	
		9960	9960
Resource & Liability Statement		RESOURCES	LIABILITIES
Cash	<i>on hand</i>	1123 60	
Mdse.	<i>inventory</i>	1026 —	
D. Simons	<i>due the business</i>	100 —	
O. Lane	<i>bus. owes him</i>		200 —
Pres. Worth	<i>of the business</i>		2049 60
		2249 60	2249 60
Verification			
James Wilson	<i>Investment</i>	2000 —	
	<i>Net Gain</i>	49 60	
	<i>Pres. Worth</i>		2049 60
		2049 60	2049 60



Model Ledger Closed

*James Wilson*

19- Jan. 31	Pres. Worth	204960	19- Jan. 1		1	2000 -
			31	Net Gain	1	4960
		204960				204960
			Feb. 1	Pres. Worth		204960

*Merchandise*

19- Jan. 3		1	950 -	19- Jan. 4.	1	270 -
5		1	240 -	6	1	244 -
9		1	37540	8	1	125 -
31	Loss & Gain	2	9960	31	Inventory	1026 -
			1665 -			1665 -
Feb. 1	Inventory		1026 -			

*Expense*

19- Jan. 2		1	50 -	19- Jan. 31	Loss & Gain	2	50 -
---------------	--	---	------	----------------	-------------	---	------

*Loss & Gain*

19- Jan. 31	Expense	1	50 -	19- Jan. 31	Merch.	1	9960
31	Net Gain	1	4960				
			9960				9960

D. indre purchases in L. + G. Statement

## Model for recording Inventories

*Inventories, Feb. 28, 19-*

<u>Merchandise</u>			
300 bu. Corn	38¢	114 —	
100 " Wheat	72¢	72 —	
200 " Oats	29¢	58 —	
150 " Rye	49¢	73 50	317 50
<hr/>			
<u>Expense</u>			
Office Safe		110 —	
Office Books		25 60	135 60

## THE SCRIPT FORMS AND MODELS

In connection with the student's preliminary work he is directed to write some of the script forms given on preceding pages. These forms represent the highest excellence in penmanship and may serve as models in writing for the student. The plan, statement, and arrangement of these models may be a guide to the student in all his work throughout the book. The method of placing matter on the page and the completeness of explanations are parts of high-grade bookkeeping.

While writing these models the student is learning how to place business transactions on the written page in the most approved manner. Business records are not only valuable when made, but may be of especial importance years hence; therefore it is necessary that the statements be clear not only to the writer but to any person who may have occasion to examine them at any future time. If books are introduced into court as evidence, the explanatory part of the records is often the most important. It is the experience of attorneys that very few books of record that are brought into court have any value as evidence, because of the incompleteness of the explanatory matter. If explanations are not made clearly, a correct entry is of little value as conclusive evidence.

Erasures are not to be tolerated, as they not only spoil the neatness of the page, but often make entries look suspicious.

## FUNDAMENTAL PRINCIPLES

### EXERCISE 1

#### FOR ORAL WORK

A **Business Transaction** is an exchange of values; that is, the giving of one value in return for another.

A bought of B 20 T. coal at \$5 per ton, and paid the money for it. Name the two values in this transaction. Which value did A receive? Which value did he give?

A sold to C 2 T. coal at \$6 per ton, and received the money for it. Name the two values in this transaction. Which value did A receive? Which value did he give?

Each of the above transactions is an exchange of values. In the first, A *receives* value, 20 T. coal, and *gives* value, \$100 in money. In the second, A *receives* value, \$12 in money, and *gives* value, 2 T. coal.

A merchant sold a pair of shoes for \$4; the value received by him was \$4, and the value given was *a pair of shoes*.

A man sold a horse for \$100; the value received by him was \$100, and the value given was *the horse*.

A doctor occupied a suite of rooms which belonged to another man, for the use of which he paid the owner at the end of one month \$50; the value received by the doctor was *the use of the rooms*, and the value given was \$50.

A grocer sold John Bell a barrel of flour for \$6, which was to be paid for in 10 da., a sale on *credit* or on *account*; the value received by the grocer was *the expressed or implied promise* of the customer to pay the bill in 10 da., and the value given was *the barrel of flour*.

A manufacturer paid B \$2 for shoveling snow off his sidewalks; the value received by the manufacturer was *the services of B*, and the value given was \$2.

C borrowed \$100 of D, and at the end of 6 mo. paid \$3 for the use of the money to date; the value received by C was *the use of \$100 for 6 mo.*, and the value given was \$3.

Henry Brown bought a suit of clothes of his tailor for which he paid \$40; the value received by Brown was *the suit of clothes*, and the value given was \$40.

These represent business transactions, for they show that for every value received a value was given.

## EXERCISE 2

## FOR ORAL WORK

These items represent the transactions of a merchant, Edward M. Brown, for several days. Name the value received and the value parted with in each transaction.

- Feb. 1.* Bought of A. R. Dean for cash, 500 bu. wheat at \$1.  
 2. Sold Fred S. Lay for cash, 100 bu. wheat at \$1.15.  
 3. Bought of John Barr for cash, 50 bu. beans at \$3.  
 4. Sold Bell Bros. for cash, 30 bu. beans at \$3.50.  
 5. Bought of H. A. Leary for cash, a set of office books for \$15.

This item is called *Expense* because the supplies were bought to be consumed, not to be sold, — an expenditure to carry on the business.

6. Bought of Thos. M. Day for cash, 200 bu. millet at \$1.  
 6. Sold S. A. Allen for cash, 100 bu. millet at \$1.30.  
 8. Paid John Race, a carpenter, cash for repair work, \$6.  
 9. Bought a delivery wagon of A. R. Meek for cash, \$55.  
 10. Bought a horse of James Crow for cash, \$75.  
 11. Sold J. H. Morse for cash, 200 bu. wheat at \$1.15.  
 12. Bought of Arthur Way 60 bu. beans at \$3, and agreed to pay for them in 10 da.

In this transaction the value received is the 60 bu. beans, and the value parted with is the stated or implied promise to pay for them in 10 da.

13. Sold Isaac Mason 40 bu. beans at \$3.50, and he agreed to pay for them in 15 da.  
 15. Gave John Weeks, a clerk, cash, \$10.

## EXERCISE 3

## FOR WRITTEN WORK

Take a sheet of paper and draw a line through the middle of the page from the top to the bottom. On the *left* side of this line write the technical name of the value received, and on the *right* side of the line write the technical name of the value parted with, for each transaction in Exercise 2.

The technical term applied to goods bought to be sold is *Merchandise*; to any expenditure to carry on the business, *Expense*; to all forms of money, and business papers which pass as money, *Cash*.

*Cash* includes gold, silver, paper money, checks, bank drafts, money orders, etc.

*Expense* may include rent, fuel, lighting, clerk hire, postage, stationery, advertising, and the like.

When there is an expenditure to carry on the business, such as the payment of money for rent, the value received is entered under the name *Expense*.

Items of Feb. 1, 2, 8, and 12 will appear as follows, in the order named:

Mdse.	\$500	Cash	\$500
Cash	115	Mdse.	115
Expense	6	Cash	6
Mdse.	180	Arthur Way	180

**EXERCISE 4**

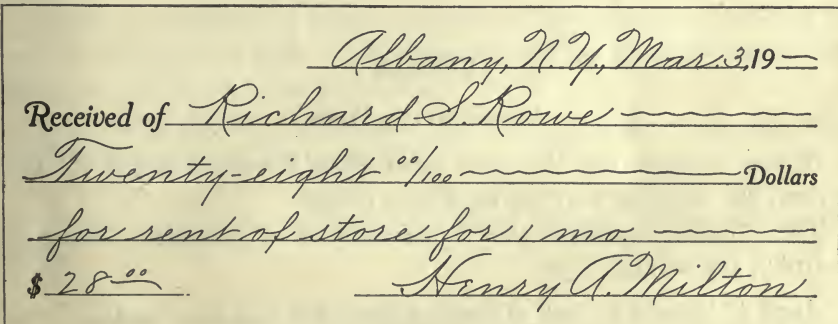
FOR WRITTEN WORK

This exercise is to be worked out in the same form as the preceding one; that is, the names and the amounts of the values received and parted with are to be placed respectively on the left and right sides of a perpendicular line. As a review, the exercise may be used first orally.

These items represent the transactions of a merchant, Richard S. Rowe, for several days.

- March 1. Bought of J. N. Osborn for cash, 60 yd. velvet carpet at \$1.
- 2. Sold Allan Dale for cash, 25 yd. velvet carpet at \$1.20.
- 3. Paid Henry A. Milton cash, for rent of the store for 1 mo., \$28.

A receipt similar to the one illustrated herewith would be received by Rowe from Milton.



- 4. Bought of Wm. Jackson for cash, 100 yd. Brussels carpet at \$1.25.
- 5. Sold John Welton for cash, 40 yd. Brussels carpet at \$1.50.
- 6. Bought of John Lane, on account, 20 Smyrna rugs at \$3.75.

On the *right* side of the line write *John Lane*, because the promise was given to him.

In this transaction, *on account* means that the goods bought are to be paid for at some future time.

*March 6,* Sold John Drew, on account, 10 Smyrna rugs at \$4.75.

On the *left* side of the line write *John Drew*, because the promise was received from him.

8. Sold Ira Hicks for cash, 5 Smyrna rugs at \$5.

9. Bought of D. K. Pearson for cash, 100 yd. ingrain carpet at 70¢.

10. Paid John Lane cash, to apply on account, \$50.

On the *left* side of the line write *John Lane*, because the promise given was redeemed. In this transaction, to *apply on account* means that only a part of what was owed was paid.

11. Sold A. L. Derby for cash, 50 yd. ingrain carpet at 85¢.

12. Received of John Drew cash, to apply on account, \$25.

On the *right* side of the line write *John Drew*, because he redeemed his promise.

13. Bought of Harry Lucas for cash, office books and stationery, \$12.

13. Bought of A. F. Service for cash, 200 yd. matting at 45¢.

15. Sold Harvey Gilman for cash, 100 yd. matting at 60¢.

16. Bought of Harvey Pease for cash, 3 T. coal for office use at \$6.

17. Sold John L. Smith for cash, 50 yd. matting at 58¢.

18. Sold Albert Owen, on account, 40 yd. matting at 63¢.

19. Bought of Amos Gibson, on account, 100 yd. velvet carpet at \$1.

20. Sold Lester Ford for cash, 25 yd. velvet carpet at \$1.40.

22. Paid Amos Gibson cash, to apply on account, \$75.

23. Received of Albert Owen cash, in full of account, \$25.20.

*In full of account* means that *all* that was owed on a given account was paid.

### EXERCISE 5

#### FOR WRITTEN WORK

In this exercise use the same form as in Exercises 2 and 4. As a review, the exercise may be used first orally.

These items represent the transactions of a merchant, James A. Murphy, for several days.

*April 1.* Bought of Ball & Son for cash, 200 bbl. flour at \$5.

2. Sold Henry Allen for cash, 100 bbl. flour at \$6.50.

3. Paid John Weeks cash, for rent of the store for 1 mo., \$50.

4. Bought of Hunt & Co., at 10 da., 500 bu. wheat at 95¢.

*At 10 da.* means *on account, to be paid in 10 da.*

5. Sold Powell & Co., at 10 da., 300 bu. wheat at \$1.10.

6. Sold Lane & Son for cash, 50 bbl. flour at \$6.50.

*April 6.* Bought of Harper & Co. for cash, 5 T. coal for office use at \$6.

8. Sold Lee & Sampson for cash, 100 bu. wheat at \$1.08.

9. Bought of Field & Co. for cash, 1 office safe for \$65.

Transactions for April 9 and 10 may be treated as Expense items.

10. Bought of Derby Desk Co. for cash, 1 office desk for \$35.

11. Bought of Wright Bros. for cash, 600 bu. corn at 50¢.

12. Sold Elder & Co. for cash, 50 bu. wheat at \$1.05.

13. Paid Hunt & Co. cash, for the amount of the bill of April 4.

15. Received of Powell & Co. cash, for the amount of the bill of April 5.

16. Paid John Atlin, a clerk, cash, \$10.

### EXERCISE 6

#### TERMS EXPLAINED

All items at the left of the perpendicular line, in the preceding exercises, are *debits*, and all items at the right are *credits*; hence

**Debits** represent values *received*, and **Credits** values *parted with*.

A systematic classification of debits and credits in business transactions is called **Journalizing**.

A person who owes a debt is called a **Debtor**; a person to whom a debt is owed, a **Creditor**.

A **Debit** is an amount due the business, or the amount of a thing or a service received; a **Credit** is an amount owed by the business, or the amount of a thing or a service given.

By universal custom, the **left-hand** side of an account is the **Debit** side, and the **right-hand** side the **Credit** side.

As an oral exercise, go over all the transactions in Exercises 2, 4, and 5, and classify the values received and parted with as debits and credits.

### EXERCISE 7

#### FOR WRITTEN WORK

These items represent the transactions of a merchant, Wm. L. Martin, for several days. Classify the values as debits and credits.

*May 1.* Bought of Brown Bros., on account, 1000 bu. wheat at \$1.

2. Bought of Taylor & Co., at 10 da., 1000 bu. corn at 45¢.

3. Sold Henry Smith, at 15 da., 200 bu. wheat at \$1.20.

The technical term for my *written* promise to pay money to another is, on my books, *Bills Payable*; for his *written* promise to pay me, *Bills Receivable*.

Some instructors prefer to use the terms *Notes Payable* and *Notes Receivable*. There is no objection to the use of these terms.

The following **Promissory Note** would be classified as *Bills Payable* by Henry W. Sherman, and as *Bills Receivable* by Morgan, Taylor & Co.

\$1200 <sup>00</sup>	Boston, Mass., Jan. 16, 19--
Thirty days after date I promise to pay to	
the order of Morgan, Taylor & Co.	
Twelve Hundred <sup>00</sup> / <sub>100</sub>	Dollars
at Winthrop National Bank	
Value received	
No. 12	Due Feb. 15 Henry W. Sherman

May 4. Gave Brown Bros. a note at 5 da., for \$500.

Who received value in this transaction? What is the name of the value parted with?

5. Received of Henry Smith his note at 5 da., for \$240.

What value was received in this transaction? To whom was value given?

6. Sold James W. Hills for cash, 400 bu. corn at 55¢.

6. Paid H. S. Crane cash, for rent of the store for 1 mo., \$50.

8. Bought of James B. Williams, on account, 1000 bu. oats at 40¢.

9. Paid Brown Bros. cash, for a note due to-day, \$500.

The name of the value given in the transaction of May 4 is here the name of the value redeemed.

10. Received of Henry Smith cash, for his note due to-day, \$240.

The name of the value received in the transaction of May 5 is here the name of the value parted with.

11. Sold Wm. Jones, on account, 500 bu. oats at 50¢.

12. Bought of Lacey & Son for cash, 2 T. coal, to be used for heating the store, at \$5.

13. Received of Wm. Jones cash, to apply on account, \$100.

13. Paid James B. Williams cash, to apply on account, \$250.

15. Paid Mary A. Brown, a clerk, cash, \$20.



## EXERCISE 8

## SUGGESTIONS FOR RULING

Good mechanical work is essential in bookkeeping. If good results are to be secured, the pen, the ruler, and the blotter must be used in the right way.

Use red ink for all ruling; always have a blotter at hand; use a medium pen, not too fine; dip the pen in the ink lightly; avoid getting ink on the ruler.

Use ordinary writing paper, ruled; sit facing the desk squarely; place the paper directly in front of you.

Place the beveled edge of the ruler just below the first ruled line on the page; keep the point of the pen away from the ruler. Draw a line across the page, keeping the pen on the ruled line, as follows:

---

Do not lift the pen until the line is finished. Continue this ruling until you have ruled a red line on every blue line of the page.

Now rule lines *between* the ruled lines of the page just finished.

Use a second sheet of paper for ruling *double* lines. Draw a single red line on the blue line; without moving the ruler draw a second red line just underneath the first. You now have parallel lines across the page.

Parallel lines: 

In ruling parallel lines the position of the ruler is not changed, but the hand is pressed slightly forward.

Repeat the parallel ruling until both sides of the sheet have been ruled, then rule parallel lines *between* the lines already ruled.

*This exercise in ruling should be repeated from day to day until good results are secured.*

## EXERCISE 9

## SET A (MODEL SET). GENERAL MERCHANDISE

On pages 2 to 5 is a *model set*, in script, complete in every detail. This set was written from the following memoranda of transactions. Study each transaction in connection with the entry for it in the *model journal*, both the debit and the credit, also the explanatory portion. Note the name given to each column in the journal. The paragraph in script at the beginning of the journal is the *memorandum*, setting forth the conditions under which business was begun. The figures in the middle of the script journal page are the dates.

When a man begins business he usually makes an *investment*, so that he may be able to carry on his business. In these practice sets cash investments will be used.

In this set the proprietor, James Wilson, makes a cash investment of \$2000.

#### MEMORANDA OF TRANSACTIONS

- Jan. 1.* James Wilson began business, investing cash, \$2000.
2. Paid James A. Bird cash, for rent of the store for 1 mo., \$50.
3. Bought of M. C. Brown for cash:
- 190 bbl. Flour at \$5
4. Sold H. King for cash:
- 45 bbl. Flour at \$6
5. Bought of L. C. Horton for cash:
- 24 bbl. Flour at \$5                      120 bbl. Salt at \$1
6. Sold D. Simons on account:
- 30 bbl. Flour at \$6                      40 bbl. Salt at \$1.60
8. Sold A. Mead for cash:
- 20 bbl. Flour at \$5.50                      10 bbl. Salt at \$1.50
9. Bought of O. Lane on account:
- 60 bbl. Flour at \$5.24                      61 bbl. Salt at \$1
10. Received of D. Simons cash, to apply on account, \$144.
11. Paid O. Lane cash, to apply on account, \$175.40.

#### INVENTORY, JANUARY 31, 19—

##### Merchandise:

179 bbl. Flour at \$5	\$895	
131 bbl. Salt at \$1		131    \$1026

NOTE. The inventory is recorded immediately after the memoranda of transactions, just for convenience. The use of the inventory will be discussed in Exercise 23.

The fundamentals of bookkeeping are recognized by all bookkeepers, but the forms of record vary. One of the simplest forms of recording business transactions is to write the dates, the debit and the credit titles, a complete history of the transactions, and the money values of the same in a book called the *Journal*, including the daybook record or explanations, and to collect and classify these entries in a book of accounts called the *Ledger*.

This method is set forth in the introductory work.

**EXERCISE 10**

ANALYSIS OF THE MODEL JOURNAL

The following is an analysis of each entry in the model journal. *Similar analyses* should be used in connection with all journalizing.

- Entry 1.** Cash is debited because value was received by the business under the title *Cash*.  
James Wilson is credited for the amount he invested in the business.
- Entry 2.** Expense is debited because value was received by the business under the title *Expense*.  
Cash is credited because value was parted with by the business under the title *Cash*.
- Entry 3.** Merchandise is debited because value was received by the business under the title *Merchandise*.  
For the credit, refer to the second part of Entry 2.
- Entry 4.** For the debit, refer to the first part of Entry 1.  
Merchandise is credited because value was parted with by the business under the title *Merchandise*.
- Entry 5.** For the debit, refer to the first part of Entry 3.  
For the credit, refer to the second part of Entry 2.
- Entry 6.** D. Simons is debited because he became indebted to the business.  
For the credit, refer to the second part of Entry 4.
- Entry 7.** Refer to Entry 4.
- Entry 8.** For the debit, refer to the first part of Entry 3.  
O. Lane is credited because the business became indebted to him.
- Entry 9.** For the debit, refer to the first part of Entry 1.  
D. Simons is credited because he got out of debt to the business.
- Entry 10.** O. Lane is debited because the business got out of his debt.  
For the credit, refer to the second part of Entry 2.

**EXERCISE 11**

SUMMARY OF PRINCIPLES

In the study of the preceding exercises it has been seen that we

DEBIT	AND CREDIT
1. That which is bought	2. That which is sold
3. That which costs value	4. That which produces value
5. All moneys received	6. All moneys paid out
7. Persons who owe the business	8. Persons whom the business owes
9. Other persons' notes received	10. Other persons' notes when paid by them
11. Our notes received (paid)	12. Our notes given (issued)

The foregoing principles may be summarized as **One General Principle for Journalizing**, as follows:

*Debit, under their appropriate names, all values that are received by the business.* (See **Debit**, Appendix B.)

*Credit, under their appropriate names, all values that are given by the business.* (See **Credit**, Appendix B.)

These principles are not to be memorized, but should be referred to frequently until their meaning and application are well understood.

By the skillful application of this principle the debits and the credits of every business transaction may be determined.

### EXERCISE 12

#### FOR WRITTEN WORK

Make an exact copy of the model journal, page 2, on a half sheet of loose journal paper. If journal paper is not available, rule a sheet of ordinary writing paper for a journal. This copy must be exact in every detail.

In making this copy omit the figure 1 in the page column of the model journal.

In the money columns at the right, when writing an even number of dollars, put a dash in the cents column. This shows that an omission has not occurred.

Keep this copy for a subsequent exercise.

### EXERCISE 13

#### DIRECTIONS FOR POSTING

An **Account** is a collection of debits and credits under one heading.

An account may contain but one debit or one credit.

A number of accounts may be seen in the model ledger, page 3.

The **Ledger** is a book containing the accounts of the business.

**Posting** is a process of transferring debit and credit items to their respective accounts in the ledger.

At present, all posting is from the journal.

The *posting* of the model journal is on page 3. This page is the model ledger.

Each different name that appears in the model journal requires an account or a heading of the same name in the ledger; therefore there are

*six* accounts in the model ledger. The Proprietor's account is usually the first in the ledger.

To **Open an Account**, write in the ledger, as a heading, the name to which items are to be posted.

Note that in the model journal the debits and the credits of merchandise are distributed over the entire page. Then note that in the model ledger the debits and the credits of merchandise appear under the heading of *Merchandise* in one section of the page, entirely apart from other items on the page. Posting brings about this classification of debits and credits under appropriate headings.

The left and the right side of the ledger have the same ruling; the *left* is the *debit* side, and the *right* is the *credit* side.

Now examine the posting from the model journal to the model ledger.

By referring to the script set, the student has an opportunity to study posting in just the form in which it will appear in his own work.

In the model journal, in each entry, the name that is debited appears first, and the credit appears second. The *first* money column records the amount of the debit, and the *second* money column records the amount of the credit. All items in the first money column will be posted to the left (*debit*) side of the ledger; all items in the second money column will be posted to the right (*credit*) side of the ledger.

Now trace the posting of each debit item in the model journal to the model ledger.

The first item in the journal is *Cash*. Turn to the *Cash* account in the ledger, debit side, and note the *amount*, the *page* of the journal from which the item was posted, and the *date*. Above the date the year is written. The page of the ledger is placed at the left of *Cash* in the journal. The placing of these page numbers in both ledger and journal *checks* the posting; that is, shows that the posting has been completed.

The next debit item is *Expense*. Turn to the *Expense* account in the ledger and trace the amount, the page, and the date. Note that the ledger page is placed at the left of *Expense* in the journal.

In this manner trace the posting of each *debit* item in the journal.

The first credit item in the journal is *James Wilson*. Turn to his account in the ledger, credit side, and note the amount, the page, and the date. Above the date the year is written. The page of the ledger is placed at the left of *James Wilson's* name in the journal.

The next credit item is *Cash*. Turn to the *Cash* account in the ledger, credit side, and note the amount, the page, and the date. Remember to place the page of the ledger at the left of *Cash* in the journal.

In this manner trace the posting of each credit item in the journal. Review until all is clearly understood.

**EXERCISE 14**

## ANALYSIS OF THE MODEL LEDGER

The posting of the model journal has been completed. The following is a full explanation of each account in the model ledger.

Each account having more than one item has been footed. (The minute figures in the accounts show this footing.) These footings should always be written in pencil. (See model ledger, page 3.)

James Wilson's account:

The credit shows that he invested \$2000 in the business.

The debit shows that he has withdrawn nothing from the business.

Cash account:

The debit shows that the business has received \$2539.

The credit shows that the business has paid out \$1415.40.

Expense account:

The debit shows that value was received, — the use of the store, which cost \$50.

Merchandise account:

The debit shows that the business has bought merchandise to the amount of \$1565.40.

The credit shows that the business has sold merchandise to the amount of \$639.

D. Simons's account:

The debit shows that he became indebted to the business to the amount of \$244.

The credit shows that he paid \$144 on his indebtedness.

O. Lane's account:

The credit shows that the business became indebted to him to the amount of \$375.40.

The debit shows that the business has paid \$175.40 on such indebtedness.

Similar analyses of ledger accounts should be made frequently.

The ledger is the book of accounts in business and is referred to very frequently for information that is wanted immediately; therefore one should be able to understand an ordinary account almost at a glance. For this reason, strong emphasis has been placed on the analysis of ledger accounts in the very earliest stages of the student's work in bookkeeping.

**EXERCISE 15**

## TRIAL BALANCE OF THE MODEL LEDGER

The script trial balance, page 4, is a trial balance of the model ledger.

The trial balance is simply a list of the names and the totals of each open ledger account and shows that the debits and the credits are equal.

Study this trial balance carefully, and then take a trial balance of the model ledger and compare it with the script trial balance.

EXERCISE 16

FOR WRITTEN WORK

Each student has made a copy of the model journal on a sheet of journal paper.

Post this exercise, using a half sheet of loose ledger paper. Allow ten lines for each account. Write the accounts in the same order as in the model ledger. Post the model journal a second time.

In posting, write the name of the month and the year at the head of each account only once, and do not use ditto marks.

Post *all* the debit items first, and then *all* the credit items.

After the journal items have been transferred to the ledger, the posting may be *rechecked*. This checking is usually done to locate an error.

Determine whether the first debit item in the journal has been posted correctly to the ledger. If it has, place a small check (✓) in pencil at the left of the first money column in the journal, and at the left of the folio column in the ledger. Use a pencil for checking, and make very *small* check marks. These marks should not be erased.

The following script illustrations will show how this checking should be done.

April 6, 19-

9	Merch.	Invoice on ac-	✓	31425				
9	J. A. Lyons	count, #6	✓				31425	

Merchandise

Apr 6		13	31425					
		J. A. Lyons						
		Apr 6					13	31425

Take trial balances of the ledgers just posted.  
Keep this work for a subsequent exercise.

**EXERCISE 17**

## FOR WRITTEN WORK

Journalize Exercise 2, page 8, in the same form as the model journal. The names and the amounts are different from those in the model.

Under Feb. 1 the proprietor, Edward M. Brown, makes a cash investment of \$1000. (An additional item.)

Make the memorandum and the entry for this investment, and then journalize the other business transactions.

When goods are bought, an invoice is received by the buyer and placed on file; for this reason the items of the invoice need not be recorded in the explanatory portion of the journal.

When goods are sold, an invoice is sent by the seller, and a copy of it is not always kept on file; for this reason the items of the invoice should be recorded in the explanatory portion of the journal.

These explanatory portions of the journal are held to be of great value in courts of law.

Use loose half sheets of journal paper and ledger paper. In the ledger allow ten lines for each account.

Recheck the posting. Take a trial balance.

Pass all work to the instructor.

**EXERCISE 18**

## FOR WRITTEN WORK

Journalize Exercise 4, page 9.

Under March 1 the proprietor, Richard S. Rowe, makes a cash investment of \$1200. (An additional item.)

Post to the ledger and then recheck the posting.

Take a trial balance.

Pass all work to the instructor.

**EXERCISE 19**

## FOR WRITTEN WORK

Journalize Exercise 5, page 10.

Under April 1 the proprietor, James A. Murphy, makes a cash investment of \$1100. (An additional item.)

Post to the ledger and then recheck the posting.

Take a trial balance.

Pass all work to the instructor.



## EXERCISE 20

## FOR WRITTEN WORK

Journalize Exercise 7, page 11.

Under May 1 the proprietor, Wm. L. Martin, makes a cash investment of \$1250. (An additional item.)

Post to the ledger and then recheck the posting.

Take a trial balance.

Pass all work to the instructor.

## EXERCISE 21

## SET B. FURNITURE

Journalize the transactions in this set, as in the model journal, on a half sheet of journal paper.

As a class exercise, each transaction may be journalized orally. Give the reason for each debit and each credit named.

## MEMORANDA OF TRANSACTIONS

*Feb. 1.* Wm. A. Morton began the Furniture business and invested cash, \$1800.

2. Paid E. R. Law cash, for rent of the store for 1 mo., \$35.

4. Bought of Henry Burke for cash:

16 Library Tables at \$25

6. Sold Case & Co. for cash:

8 Library Tables at \$30

8. Bought of Henry Ellis on account:

12 Library Tables at \$22.50

10. Sold John E. Smith on account:

10 Library Tables at \$27.50

13. The proprietor withdrew cash for personal use, \$50.

When the proprietor makes an investment the *business receives money from him*, and when he withdraws money for his own use the *business gives money to him*; therefore the entry is just the same as for any other person to whom money is paid.

15. Bought of John Hastings for cash:

20 Library Tables at \$25

*Feb. 19.* Sold E. W. Harris for cash :

15 Library Tables at \$30

*23.* Paid Henry Ellis cash, to apply on account, \$150.

*25.* Received of John E. Smith cash, to apply on account, \$175.

*27.* Paid Howard Green, a clerk, cash for his salary, \$20.

INVENTORY, FEBRUARY 28, 19—

Merchandise :

15 Library Tables at \$24.50	\$367.50
------------------------------	----------

NOTE. The use of the inventory will be discussed in Exercise 23.

Post to the ledger ; allow ten lines for each account.

Take a trial balance.

Keep all this work for a subsequent exercise.

EXERCISE 22

SET C. GRAIN AND SEED

Journalize the transactions in this set in the same form as the model journal, on a half sheet of loose journal paper.

As a class exercise, each transaction may be journalized orally. Give the reason for each debit and each credit named.

MEMORANDA OF TRANSACTIONS

*March 1.* Student begins the Grain and Seed business and invests cash, \$1500.

*2.* Pay Harold Brown cash, for rent of the store for 1 mo., \$40.

*3.* Buy of H. H. Morley for cash :

400 bu. Corn at 48¢	350 bu. Oats at 35¢
---------------------	---------------------

*4.* Sell Smith Bros. for cash :

200 bu. Corn at 60¢	100 bu. Oats at 42¢
---------------------	---------------------

*6.* Buy of Grace & Co. for cash, office books and stationery, \$14.50.

What is the name of the account that is debited ?

*8.* Buy of Wm. A. Cannon, on account :

250 bu. Wheat at \$1	15 bu. Clover Seed at \$6
----------------------	---------------------------

*10.* Sell James A. Butler, on account :

150 bu. Corn at 61¢	200 bu. Oats at 43¢
---------------------	---------------------

March 13. Pay Wm. A. Cannon cash, to apply on account, \$200.

15. Buy of the Larkin Coal Co. for cash, 2 T. coal, for office use, at \$5.50.

17. Receive of James A. Butler his note at 10 da., to apply on account, \$100.

What name is given to *his note*?

20. Sell A. R. Burton for cash:

8 bu. Clover Seed at \$7.50

22. Give Wm. A. Cannon your note at 30 da., to apply on account, \$100.

What name is given to *your note*?

23. Sell Henry A. Barker, on account:

120 bu. Wheat at \$1.20

24. Receive of James A. Butler cash, to balance his account, \$77.50.

25. Withdraw from the business cash, for personal use, \$75.

26. Receive of Henry A. Barker cash, to apply on account, \$100.

27. Receive of James A. Butler cash, for his note due to-day, \$100.

What is the debit in this transaction? the credit?

29. Buy of Johnson & Co. for cash:

100 bu. Corn at 50¢

100 bu. Oats at 35¢

30. Sell Harding & Co. for cash:

50 bu. Corn at 62¢

50 bu. Oats at 44¢

31. Pay James A. Norton, a clerk, cash, for his salary, \$22.50.

INVENTORIES, MARCH 31, 19—

Merchandise:

100 bu. Corn at 50¢

\$50.

100 bu. Oats at 35¢

35.

130 bu. Wheat at \$1

130.

7 bu. Clover Seed at \$6

42.

\$257.

Expense:

Office Books

\$10.

1 T. Coal

5.50

\$15.50

NOTE. The use of the inventory will be discussed in Exercise 23.

Post to the ledger; allow fifteen lines for the *Cash* account, and ten lines for all other accounts.

Before taking a trial balance rule the accounts in the ledger that balance. The script illustrations herewith show how to rule them. Rule the accounts of *James A. Butler* and *Bills Receivable*.

M. M. Pond.

19--		19--			
Jan 6	3	210 11	Jan 19	3	100 --
12	4	100 14	20	4	260 40
23	5	56 50	30	6	146 35
29	6	140 --			506 75
		506 75			

D. A. Zook

19--		19--			
Jan 10	3	291 62	Jan 24	4	291 62

Take a trial balance.

Keep all this work for a subsequent exercise.

### EXERCISE 23

#### FOR ORAL AND WRITTEN WORK

#### INVENTORIES AND THE CLASSIFICATION OF ACCOUNTS

The student may verify the inventory given in Set A, as follows:

How many barrels of flour were bought? How many barrels were sold? How many barrels should be on hand?

How many barrels of salt were bought? How many barrels were sold? How many barrels should be on hand?

An **Inventory** is an itemized statement of the value of the goods on hand.

An inventory is usually taken at *cost* prices.

An inventory of merchandise is *never* found by taking the *balance* of the merchandise account. This is true because the cost prices and the sale prices are not the same, and the true condition of the account can be shown only by using the inventory.

Expense and other items are inventoried frequently.

This is true because only a part of that which was charged to *Expense* may have been consumed or disposed of.

The inventories in each set should be copied into the journal immediately following the last journal entry.

Unless otherwise instructed, *date each inventory* under the *last day* of the month in which the set was written.

The inventories are recorded in the journal as a matter of convenience. In business, it is a common practice to make out the complete inventory on sheets of paper; these sheets are then bound and filed for subsequent use.

In working out the following classification of accounts, refer to the model ledger and the model trial balance on pages 3 and 4.

In the *Merchandise* account, what are the total purchases? the total sales? What is the value of the goods on hand (the inventory)? Now it can be determined if any gain has been realized.

By putting together the amount of the goods sold, the credit, and the value of the goods on hand (the inventory), the money value of the *Merchandise* account at the close of the month is shown:  $\$639 + \$1026 = \$1665$ . These goods cost (the debit)  $\$1565.40$ ; the difference ( $\$1665 - \$1565.40$ ) is  $\$99.60$ , the gain.

To summarize, using two methods:

No. 1		No. 2
Merchandise : Cr. $\$639.$ Inv. $1026.$ Total $\underline{\$1665.}$ Dr. $1565.40$ Gain $\underline{\$99.60}$	Merchandise : Cr., sales $\$639.$ Dr., cost $\$1565.40$ Less inv. $\underline{1026.}$ Cost of sales $539.40$ Gain $\underline{\$99.60}$	

In the work of this text the first form will be used. Note the working out of this result in the model statement, page 4.

Refer to the *Expense* account. What was the expenditure to carry on the business for the month? This is a loss. Why?

If the gain on merchandise is  $\$99.60$  and the loss on expense is  $\$50$ , what is the *net gain*, that is, the excess of the gain over the loss?

Find the *net gain* in each of the following, and make a written statement according to the model, page 4.

1. Merchandise account: debit,  $\$655.20$ ; credit,  $\$503.50$ ; inventory,  $\$254.25$ . Expense account: debit,  $\$55$ .

2. Merchandise account: goods bought, \$732.50; goods sold, \$525; goods on hand, \$310. Expense account: debit, \$45.

3. Merchandise account: debit, \$1235.25; credit, \$894.75; inventory, \$521.50. Expense account: debit, \$75.

4. Merchandise account: goods bought, \$1052.60; goods sold, \$825; goods on hand, \$410.15. Expense account: debit, \$60.

### EXERCISE 24

#### FOR ORAL AND WRITTEN WORK

#### CLASSIFICATION OF ACCOUNTS

In working out this exercise refer to the model ledger and the trial balance on pages 3 and 4.

Refer to the *Cash* account in the trial balance. What is the total cash received? the total paid out? the balance on hand? Is this balance a resource (property on hand) or a liability (amount owed)?

What is the condition of D. Simons's account? Does he owe the business, or does the business owe him? Is the balance a resource or a liability?

If he owes the business, the amount owed is a resource.

What is the condition of O. Lane's account? Does the business owe him, or does he owe the business? Is the balance a liability or a resource?

If the business owes him, the amount is a liability.

Is the merchandise on hand (inventory) a resource or a liability?

For the present, treat *all* inventories as resource items.

The difference between the *resources* and the *liabilities* is the *capital*, or the *present worth*.

In the Proprietor's account, *James Wilson*, what is the total investment? the total withdrawal? the net investment (the balance of the Proprietor's account)?

If James Wilson's net investment is \$2000 and the business has gained for him \$49.60 above all losses, what is he worth on January 31?

In the above exercises it is clear that each open account (an account that does not balance) has a positive bearing on the *condition of the business*, and if these results are properly classified, both what has been accomplished by the business and the present state of affairs may be determined.

In business, these results are usually set forth at stated periods, either once or twice a year.

## EXERCISE 25

## TERMS DEFINED AND EXPLAINED

Books are kept for the purpose of determining the results and the condition of the business.

The **Results** are shown by the gains realized, or the losses sustained.

A formal statement of *losses* and *gains* is usually called a **Business Statement**.

The **Condition** is shown by the resources and the liabilities.

A formal statement of *resources* and *liabilities* is usually called a **Financial Statement**.

The **Net Gain** is the excess of gains over losses.

The **Net Loss** is the excess of losses over gains.

**Resources** or **Assets** are property belonging to the business, or amounts due the business.

**Liabilities** are amounts owed by the business.

The **Present Worth** or **Capital** is the excess of resources over liabilities; the excess of liabilities over resources is **Insolvency**.

In all loss and gain accounts:

If the credit, including the inventory, is the larger, the account shows a gain.

If the debit, including the inventory, is the larger, the account shows a loss.

Gains are realized:

If resources increase and liabilities remain unchanged.

If liabilities decrease and resources remain unchanged.

If resources increase and liabilities decrease.

Losses are sustained:

If liabilities increase and resources remain unchanged.

If resources decrease and liabilities remain unchanged.

If liabilities increase and resources decrease.

In personal accounts:

If the debit is the larger, the account shows a resource.

If the credit is the larger, the account shows a liability.

If a personal account is given up as not collectible, it then shows a loss.

In the introductory part of the text all inventories are resources.

A trial balance is a copy of the ledger, only in a more convenient form.

The bookkeeping thus far explained is in double-entry form, and the cardinal principle of double-entry bookkeeping is **Equal Debits** and **Equal Credits**.

## EXERCISE 26

## A WRITTEN REVIEW

Herewith are a number of trial balances from which statements of conditions are to be made, using loose sheets of journal paper.

As an oral exercise, it may be first determined which accounts show *resources* or *liabilities*, *losses* or *gains*.

NOTE. Unless otherwise instructed, use the form of statement given on page 4.

Then make the statements, as follows:

1. Copy the trial balance at the head of the journal page.
2. The **Loss and Gain Statement**, showing the *net gain*.
3. The **Resource and Liability Statement**, showing the *present worth*.
4. The *proof* or *verification* of the statements.

Date each statement Jan. 31, 19—.

Pass all work to the instructor for approval.

No. 1		
<i>Student</i>	\$200	\$2200
Cash	1685	750
Mdse.	2470	1873
Expense	75	
F. Gross	310	100
M. King	342	250
J. Howe	219	452
F. Young	524	200
	<u>\$5825</u>	<u>\$5825</u>

<i>Inventory:</i>	
Merchandise	\$725

No. 3		
<i>Student</i>	\$200	\$2500
Cash	1680	844
Mdse.	2640	1850
Expense	75	
A. Ward	300	800
E. Dunn	420	120
L. Jones	360	60
M. Martin	800	100
B. Lewis	299	500
	<u>\$6774</u>	<u>\$6774</u>

<i>Inventory:</i>	
Merchandise	\$921.40

No. 2		
<i>Student</i>	\$100	\$1900
Cash	1755	1325
Expense	85	
Mdse.	2250	1935
C. Mason	325	
D. Roe		235
S. Miller	485	110
E. Lane	505	
	<u>\$5505</u>	<u>\$5505</u>

<i>Inventory:</i>	
Merchandise	\$475.25

No. 4		
<i>Student</i>	\$100	\$1700
Cash	1425	610
Expense	65	
Mdse.	1820	1260
A. Crane	380	120
S. Adams	100	400
C. Lyman	450	130
D. Owen	200	500
H. Howe	180	
	<u>\$4720</u>	<u>\$4720</u>

<i>Inventory:</i>	
Merchandise	\$742.50



EXERCISE 27

FOR WRITTEN WORK

In this exercise use the trial balances the student has made in Sets A, B, and C. Follow the directions given in Exercise 26.

This work should be done without reference to the textbook.

After each statement is approved by the instructor, keep all work for a subsequent exercise.

Make statements from the following trial balances; the inventories will be found in the textbook at the close of each set:

1. Exercise 9, Set A.
2. Exercise 21, Set B.
3. Exercise 22, Set C.

THE EXPENSE INVENTORY

The Expense inventory is made up of items which when bought were charged to *Expense*; the unused portion, at the time of making the statements, constitutes the *inventory*.

Illustration: If 10 T. coal were bought at the beginning of the month, and 4 T. were unconsumed at the end of the month, the 4 T. would constitute the inventory.

When there is an expense inventory, the *loss* on Expense is found as follows:

Expense:

Dr.	\$65.50	
Inv.	<u>15.50</u>	
Loss		\$50

The *loss* is the *difference* between the debit of the account and the inventory.

In making the resource and liability statement, record the expense inventory as a *resource*, just the same as the merchandise inventory. In the loss and gain statement, subtract the inventory from the debit of expense, as shown in the above illustration.

It is unusual for the *Expense* account to have any credits. If some item that was debited to expense when bought should be sold, then expense would be credited.

If a man bought a safe for \$60, his entry would be: *Expense*, \$60, *Cash*, \$60; if he sold it for \$50, his entry would be: *Cash*, \$50, *Expense*, \$50. After posting these entries, there will be both a debit and a credit item in the ledger account of *Expense*.

## EXERCISE 28

## FOR WRITTEN WORK

The results and the condition of the business in Sets A, B, and C have been shown by the statements just made. The next step is to show the results of the business in the ledger. To do this it will be necessary to close the **Loss and Gain Accounts** in the ledger.

To close the ledger it is necessary to close only such accounts as affect the *results* shown by the business; that is, the accounts that show loss or gain and the Proprietor's account.

Preparatory to closing the ledger the student should have some exercises in ruling.

The ruling of the following ledger page is the same as the ruling required in closing a ledger account. Practice this ruling until it is done well. Use red ink for this exercise.

Notice that the single line extends over only the *dollars and cents columns*, while the double lines cover *all* the perpendicular columns, the *explanatory* column excepted.

In business it is customary to show actual results, that is, make business and financial statements only once or twice a year. The ledger is closed after such statements have been made.

## EXERCISE 29

## CLOSING THE LEDGER

The following script page is an illustration of a ledger closed properly. Study the following explanations in connection with this page.

To close the *Merchandise* account:

1. Enter the inventory on the *credit* side, in red ink.

Ledger Closed

*J. E. Brown, Prop.*

Jan. 23	2	100	—	Jan. 1	1	3000	—
31	3	50	—	31	Net Gain	26	424 06
31		<i>Pres. Worth</i>	3274 06				
			3424 06				3424 06
				Feb. 1	<i>Pres. Worth</i>		3274 06

*Merchandise*

Jan. 1	1	936	21	Jan. 3	2	800	—
4	2	380	42	16	3	431	18
14	3	216	39	24	5	323	11
22	5	743	12	30	8	662	—
29	7	250	—	31	<i>Inventory</i>		850 31
31	26	<i>Loss &amp; Gain</i>	490 46				
			3016 60				3016 60
Feb. 1		<i>Inventory</i>	850 31				

*Expense*

Jan. 1	1	50	—	Jan. 31	<i>Inventory</i>	25	—
4	3	22	—	31	<i>Loss &amp; Gain</i>	26	66 40
17	6	19	40				
			91 40				91 40
Feb. 1		<i>Inventory</i>	25				

*Loss and Gain*

Jan. 31	7	<i>Expense</i>	66 40	Jan. 31	7	<i>Merch.</i>	490 46
31	1	<i>Net Gain</i>	424 06				
			490 46				490 46

2. Find the difference between the sides of the account, the inventory included. This difference is the *gain*.

3. Enter the gain on the *debit* side, in red ink, under Loss and Gain.

4. Rule and foot the account; write the footings in black ink.

5. Bring the inventory below the rulings, on the *debit* side, in black ink, under Feb. 1.

6. Transfer the gain to the *credit* side of the *Loss and Gain* account, in black ink, under Jan. 31.

The principle of equal debits and equal credits must be rigidly enforced; therefore the entries in *red ink*, as the inventory and the gain, must be transferred to the opposite side of the ledger. This was accomplished as directed in 5 and 6.

To close the *Expense* account:

1. Enter the inventory on the *credit* side, in red ink.

2. Find the difference between the sides of the account, the inventory included. This difference is the *loss*.

3. Enter the loss on the *credit* side, in red ink, under Loss and Gain.

4. Rule and foot the account.

5. Bring the inventory below the rulings, on the *debit* side, in black ink, under Feb. 1.

6. Transfer the loss to the *debit* side of the *Loss and Gain* account, in black ink, under Jan. 31.

If there is no inventory in this account, simply enter the debit footing as a *loss*. See illustration on page 5.

To close the *Loss and Gain* account:

1. Enter the difference between the sides of this account as net gain, on the *debit* side, in red ink.

2. Rule and foot the account.

3. Transfer the net gain to the *credit* side of the *Proprietor's* account.

To close the *Proprietor's* account:

1. The net gain has been entered on the *credit* side, in black ink, under Jan. 31.

2. Find the difference between the sides of the account, the net gain included. This difference is the *present worth*.

3. Enter the present worth on the *debit* side, in red ink, under Jan. 31.

4. Rule and foot the account.

5. Bring the present worth below the rulings, on the *credit* side, in black ink, under Feb. 1.

The student will now make an exact copy of the closed ledger on page 5. Use a half sheet of ledger paper.

**EXERCISE 30**

FOR WRITTEN WORK

On slips of ledger paper find the gain or the loss in each of the following accounts :

1. Merchandise: debit, \$650; credit, \$425; inventory, \$310.
2. Expense: debit, \$55; inventory, \$25.
3. Merchandise: debit, \$840; credit, \$525; inventory, \$415.
4. Expense: debit, \$40.
5. Merchandise: debit, \$565; credit, \$339; inventory, \$319.50.
6. Expense: debit, \$74.50; inventory, \$35.

Find the net gain or the present worth in each of the following accounts :

1. Loss and Gain: debit, \$86.45; credit, \$92.50.
2. Proprietor: debit, \$75; credit, \$1750; net gain, \$120.
3. Loss and Gain: debit, \$43.25; credit, \$76.40.
4. Proprietor: debit, \$50; credit, \$1600; net gain, \$61.25.

*copy* Make an exact copy of the closed ledger on page 31.

**EXERCISE 31**

FOR WRITTEN WORK

On a half sheet of ledger paper open the following accounts; allow ten lines for each account.

I

*Student,* PROPRIETOR

19— Jan.	23		1	100		19— Jan.	1		1	2000
-------------	----	--	---	-----	--	-------------	---	--	---	------

MERCHANDISE

19— Jan.	7		3	900		19— Jan.	9		2	750
	13		4	200			24		3	275
	26		4	135						

## EXPENSE

19-										
Jan.	10		5	25						
	27		5	10						

*Inventory:*

Merchandise

\$350

Open a *Loss and Gain* account; close the ledger.

## II

W. A. JONES, PROPRIETOR

19-						19-				
Feb.	21		3	50		Feb.	1		1	1900

## MERCHANDISE

19-						19-				
Feb.	4		3	250		Feb.	8		3	175 20
	15		4	455 25			18		4	310 50
	21		5	536 75			25		5	502 70

## EXPENSE

19-										
Feb.	2		1	50						
	11		2	35						

*Inventories:*

Merchandise

\$450

Expense

25

Open a *Loss and Gain* account; close the ledger.

III

*Student, PROPRIETOR*

						19- Mar.	1				1	1850
--	--	--	--	--	--	-------------	---	--	--	--	---	------

MERCHANDISE

19- Mar.	3			1	525	60	19- Mar.	8			2	385	25
	15			2	326	70		17			2	250	
	22			3	516	10		25			3	457	80
	26			4	110			30			4	225	35

EXPENSE

19- Mar.	5			1	55	20							
	16			2	30								
	20			2	10	25							

*Inventories :*

Merchandise	\$510.50
Expense	42.50

Open a *Loss and Gain* account ; close the ledger.

**EXERCISE 32**

FOR WRITTEN WORK

The ledgers which the student posted and kept will now be used for this exercise. After closing each ledger keep it for a subsequent exercise.

In each ledger open a *Loss and Gain* account, immediately following the last account on the page. Use the inventories given in the text.

1. Set A. Close the ledger. Compare the results with those shown in the statement of this set.

2. Set B. Close the ledger. Compare the results with those shown in the statement of this set.

3. Set C. Close the ledger. Compare the results with those shown in the statement of this set.

After closing the above-named ledgers, close the *Cash* account in each by balance, according to the following model:

## *Cash*

	19-			19-			
<i>Jan.</i>	1	1	1250 10	<i>Jan.</i>	1	1	350 25
	4	1	950 64		3	1	703 84
	7	1	240 69		4	1	133 50
	9	1	175 40		7	1	910 03
	10	1	100 50		9	1	189 56
	11	1	309 24		14	1	120 40
	26	1	530 53		31	<i>Balance</i>	1565 26
	30	1	415 74				
			3972 84				3972 84
<i>Feb.</i>	1	<i>Balance</i>	1565 26				

Closing an account by *balance* has nothing whatever to do with closing the ledge..

After closing the above account the condition of it is shown as a single item, the balance.

It is sometimes a great convenience to close an account by balance when it covers a large part of the ledger page, even before it is necessary to transfer the balance to a new space.

Any account may be closed by *balance* when the space assigned to it is filled and it is necessary to transfer it to a new space.

It is often desirable to close any account when it balances; this form of closing is shown on page 24.

*Red ink* is used commonly for rulings of all kinds, for closing entries in the ledger, and for records that require emphasis. In closing, the ledger entries to be *transferred* to some other place are usually written in red ink, and entries that have been *transferred from* some other source are always written in black ink. The transfer is necessary to preserve the balance or equality of the ledger.

The use of red ink is largely a matter of custom. Many bookkeepers use no red ink at all, insisting that it is a waste of time to change from one color to another. The use of red ink is advised for exercises in this book.



## EXERCISE 33

## SET D. HARDWARE

Journalize the following transactions, post, take a trial balance, make the two statements, close the ledger; close the *Cash* account by balance, and then take a second trial balance.

Write on loose sheets of journal paper and ledger paper.

If the student is able to do this work without assistance, he is ready for subsequent work; if not, he should rewrite one or more of the preceding sets.

## MEMORANDA OF TRANSACTIONS

April 1. A. W. Tenny began the Hardware business, investing cash, \$3000.

3. Bought of E. M. Chase & Son, on account, their complete stock of hardware, which inventories at \$2500.

5. Sold A. S. Osborn for cash:

5 doz. Coal Hods at \$7.50

10 doz. Hammers at \$6

8. Sold A. L. Sanford on account:

12 doz. Door Knobs at 75¢

5 doz. Lanterns at \$6

20 doz. Planes at \$24

10. Paid A. W. Bates cash, for rent of the store for 1 mo., \$60.

12. Paid Wetmore & Son cash, for office books, per bill, \$22.50.

15. Paid A. H. Robbins cash, for office safe, \$65.

18. Received of A. L. Sanford cash, to apply on account, \$125.

19. Sold W. L. Hunter on account:

5 doz. Coal Hods at \$8

6 doz. Door Knobs at \$1

15 doz. Hammers at \$6

10 Ice-cream Freezers at \$2.50

5 doz. Lanterns at \$6

20. Paid E. M. Chase & Son cash, to apply on account, \$1000.

23. Received of W. L. Hunter cash, to apply on account, \$150.

25. The Proprietor withdrew cash, for personal use, \$50.

27. Gave E. M. Chase & Son a note at 10 da., to apply on account, \$1000. *not paid*

29. Received of A. L. Sanford his note at 10 da., to apply on account, \$300.

30. Paid E. M. Chase & Son cash, to apply on account, \$250.

30. Paid E. L. Harris, a clerk, cash for his salary, \$25.

## INVENTORIES, APRIL 30, 19—

Merchandise		\$2035	
Expense:			
Office Books and Stationery		\$15	
Office Safe		<u>65</u>	\$80

Allow ten lines for each account in the ledger.

In the resource and liability statement, bills receivable are *always* a resource, and bills payable, *always* a liability.

## EXERCISE 34

## CORRECTION OF ERRORS

The correction of errors in books of record is a matter of special importance. Even careful workers make occasional errors, but corrections can be made so that the neatness of the books and their legal value are not affected. When an error is made, consult the instructor before attempting to correct it. *Do not erase.*

If a journal entry is wrong, correct it as follows: Draw a *red* line through the wrong name, and then write the correct name either above or at the right of the correction, as follows:

Cash	Received check for	102	50	
<del>E. May Bills Rec.</del>	note due today			102 50

If a journal entry is reversed, it may be corrected by writing, in *red ink*, *Cr.* after the debit item and *Dr.* after the credit item. Then post correctly.

Cash- <del>Cr.</del>	Invoice of L. A.	176	20	
Mase- <del>Dr.</del>	Bond, #3			176 20

If it is found that a wrong amount has been entered in the ledger, correct as follows:

1. Rule a *red* line through the wrong amount.
2. Write the correct amount in black ink just above the amount canceled.

*Cash*

<sup>19-</sup>				<sup>19-</sup>			
<i>Sept.</i>	1	1	5000	<i>Sept.</i>	2	1	450
	5	1	750		9	1	580
							508

If an amount has been entered on the wrong side of the ledger, correct it as follows:

1. Draw a *red* line through the amount that is wrong.
2. Enter the correct amount in black ink on the proper side of the ledger.

*Cash*

<sup>19-</sup>				<sup>19-</sup>			
<i>May</i>	1	1	5000	<i>May</i>	2	1	450
	9	1	546		9	1	<del>546</del>

NOTE. Sometimes a correction may be made by a *counter entry* in the journal. To illustrate: Suppose one had made this entry, *Mdse., Dr., Cash, Cr.*, and it was a wrong entry. It may be canceled as follows: *Cash, Dr., Mdse., Cr.* As the wrong entry is thus disposed of, the correct entry may now be made.

FORMS OF STATEMENTS

Business and financial statements are made in many different forms, depending on the character and the volume of the business, and the facts that are to be set forth.

In a business under the control of one proprietor, a very simple statement may answer every requirement. In a partnership, when a number of persons are interested, a more complete setting forth of the facts of the business is necessary. In a corporation, organized under the laws of the state or the nation, the statements must show the results and the condition according to the demands of the authority under which the corporation is organized. In cities where many departments require separate accounting, still another form of statement may be demanded to set forth the facts that public business requires to be made known.

On pages 4 and 40 simple statement forms are presented. The first is recommended for the beginner.

As the student advances in the work of this text he will become familiar with other forms of statements.

## THE SIX-COLUMN STATEMENT

The following script model represents a form of statement which affords condensed information regarding the results and the condition of the business. The first two columns are the trial balance. The inventories are recorded in the proper columns, either resource or liability, in *red ink*, to distinguish them from other resources and liabilities. After recording the inventories, each account in the trial balance should be extended into the column where it belongs. The footings show the various column totals, and the summary at the bottom sets forth the net gain and the present worth.

*Six-column Statement, Jan. 31, 19-*

P.	NAME OF ACCOUNT	DEBIT	CREDIT	LOSS	GAIN	RESOURCES	LIABILITIES
1	E. C. Miller	140	3250				
1	Expense	4275		4275			
2	Cash	342718	162394			180324	
2	Merch.	297817	184213		10966	*124570	
3	N. M. Dow	48720	310			17720	
3	L. S. Martin	56274	94322				38048
3	Interest	1043	730	313			
4	J. C. Bush	210				210	
4	V. M. Cary		345				345
5	Bills Receivable	1004	30713			69687	
5	Bills Payable	1000	123375				23375
		<u>986247</u>	<u>986247</u>	4588	10966	413301	95923
	E. C. Miller Net Gain*			*6378			
				<u>10966</u>	<u>10966</u>		
	E. C. Miller Net Credit		3110				
	" " Gain		6378				
	" Pres. Worth						317378
						<u>413301</u>	<u>413301</u>

\* To be written in red ink.

## SET I. RETAIL FUEL AND FEED BUSINESS

The **Object** of this set is to illustrate in a practical manner one of the simplest forms of bookkeeping. In the preceding illustrative work the student has recorded all transactions and entries on loose sheets of journal paper and ledger paper, but now he is given a set of bound books, in which all records will be made.

The **Books** used are the journal, the ledger, and the statement book. No business forms are handled, but different forms are illustrated, and entries are made directly from them.

**Directions and Suggestions.** In working out this set the student should observe the following :

1. For the introductory memorandum, refer to the model journal on page 2. Follow this model carefully.

2. In this beginning work it is well for the student to journalize the transactions first on a loose sheet of journal paper ; after correction, this work may be copied into the bound journal. The posting should be directly to the ledger.

3. **A. M. Benton** is represented as the proprietor.

4. Use the same explanatory forms as in the model journal.

5. The books should be paged consecutively, 1, 2, 3, etc.

6. Take pains in all writing ; make neat, small figures.

### Price List for January

ARTICLE	COST	SELLING PRICE
Grate Coal	\$6.10	\$7.25
Stove Coal	\$6.25	\$7.50
Nut Coal	\$6.20	\$7.50
Hay	\$10.50	\$14.50

### MEMORANDA OF TRANSACTIONS FOR JANUARY

*Jan. 1.* A. M. Benton, Buffalo, N.Y., began the Retail Fuel and Feed business, investing cash, \$2750.

*2.* Paid Edward N. Shaw cash, for rent of the store for 1 mo., January, \$30.

*3.* Bought office supplies as per bill on the following page :

<u>Buffalo, N. Y., Jan. 3, 19—</u>			
<u>M. v. A. M. Benton</u>			
<u>26 Main St., City</u>			
<u>To</u>		<u>E. L. Martin &amp; Co.</u>	
		<u>Dr.</u>	
<u>Terms</u> <u>Cash</u>			
	1000 Billheads	2	—
	1 qt Writing Fluid	75	
	Ledger 4 <sup>00</sup> ; Journal 3 <sup>00</sup>	7	50
	Statement Book	1	—
		11	25
	<u>Received payt</u>		
	<u>E. L. Martin &amp; Co.</u>		
	<u>per D</u>		

Debit *Expense* for the above bill.

A detailed statement of goods bought or sold is called either a *bill* or an *invoice*.

A detailed statement of goods bought to be used or consumed, or a statement of services rendered, is usually called a *bill*.

Thus, a physician's statement of services rendered, and the charges for the same, is called a *bill*; a statement of a quantity of silk bought or sold by a merchant is called either a *bill* or an *invoice*.

Jan. 4. Bought of Allen & Parker for cash:

50 T. Grate Coal	35 T. Nut Coal
40 T. Stove Coal	20 T. Hay

5. Sold John S. Adams for cash:

10 T. Grate Coal	5 T. Hay
------------------	----------

6. Sold A. M. Paterson on account:

15 T. Stove Coal	10 T. Nut Coal
------------------	----------------

8. Sold John S. King for cash:

5 T. Grate Coal	5 T. Hay
-----------------	----------

9. Sold Charles M. Gray on account:

10 T. Stove Coal	10 T. Hay
------------------	-----------

Jan. 11. Bought of Henry A. Stevens on account:

15 T. Stove Coal

15 T. Hay

12. Received cash as shown by the following check:

*Buffalo, N. Y., Jan. 12, 19—* No. *14*

**Traders National Bank**

Pay to the order of *A. M. Benton* \$ *125.00*  
*One Hundred Twenty-five* <sup>00</sup>/<sub>100</sub> *—* Dollars  
*A. M. Paterson*

A Check is an order on a bank by a depositor for the payment of money.

13. Received the following note to apply on account:

\$ *110.00* *Buffalo, N. Y., Jan. 13, 19—*  
*Ten days* after date I promise to pay to  
 the order of *A. M. Benton*  
*One Hundred Ten* <sup>00</sup>/<sub>100</sub> *—* Dollars  
 at *his office, without interest*  
 Value received  
 No. *10* Due *1/23* *Charles M. Gray*

15. Gave Henry A. Stevens a note at 10 da. to apply on account, \$150

16. Bought of Johnson & Main for cash:

5 T. Nut Coal

17. The Proprietor withdrew cash for personal use, \$50.

18. Gave the Monroe Typewriter Exchange cash for the following:

1 Typewriter, \$50

1 Office Desk, \$25

Debit Expense for this bill.

19. Received of A. M. Paterson his check for the balance of the invoice sold him on Jan. 6, \$62.50.

20. Received of Charles M. Gray cash, to apply on account, \$75.

20. Sold James W. Traver on account:

20 T. Grate Coal

12 T. Nut Coal

Jan. 22. Bought of Lane & Son merchandise, as shown by the following invoice:

<u>Buffalo, N. Y., Jan. 22, 19—</u>			
<u>M. v. A. M. Benton</u>			
<u>26 Main St., City</u>			
<u>To</u>		<u>Lane &amp; Son</u>	
		<u>Dr.</u>	
<u>Terms On account</u>			
	20	<u>T. Hay</u>	10 <sup>50</sup> 210 —
	10	<u>T. Grate Coal</u>	6 <sup>10</sup> 61 — 271 —

23. Received of Charles M. Gray cash for his note which is due to-day, \$110.

24. Received of James W. Traver his check, to apply on account, \$100.

25. Gave Henry A. Stevens cash for a note which fell due to-day, \$150.

26. Sold A. M. Paterson on account:

5 T. Hay

5 T. Grate Coal

27. Gave Henry A. Stevens cash, to apply on account, \$50.

29. Gave Lane & Son a note at 10 da., to apply on account, \$135.

31. Paid *Student* cash, for services to date, \$20.

Pass the journal sheet to the instructor for correction and criticism; then copy carefully into the bound journal.

Below the last journal entry copy the following, using the form given on page 6.

INVENTORIES, JANUARY 31, 19—

Merchandise:

20 T. Grate Coal	\$6.10	\$122.
30 T. Stove Coal	6.25	187.50
18 T. Nut Coal	6.20	111.60
30 T. Hay	10.50	<u>315.</u> \$736.10



The student should verify the merchandise inventory.

Expense :

Typewriter	\$50	
Office Desk	25	
Office Supplies	<u>5</u>	\$80

**Posting.** Open accounts in the ledger, three on each page, in the following order: Proprietor, Cash, Expense, Merchandise.

After posting, foot the accounts having more than one item, in pencil, making very small figures. Recheck the posting.

Take a trial balance of the ledger, omitting all accounts that balance; record it in Blank No. 1, on the page indicated by the index.

Make a Loss and Gain Statement.

Make a Resource and Liability Statement.

Make a *proof* or *verification* of statement.

Record the statements and proof in Blank No. 1, on the page indicated by the index.

**Closing the Ledger.** Open a *Loss and Gain* account; close the *Merchandise* and *Expense* accounts into the *Loss and Gain* account; close the *Loss and Gain* account into the *Proprietor's* account.

Balance the *Cash* account; take a trial balance.

Present all books to the instructor for approval.

### EXERCISE 35

#### A WRITTEN REVIEW

The following review exercises are suggested.

**a. Journalizing.** Journalize orally or in writing each of the following transactions, and state the reason for each debit and each credit named.

1. You began business with the following investment: cash, \$1500; merchandise, \$1200.

When several resource items represent the proprietor's investment, each item is debited, under its appropriate name, and the proprietor is credited for the total of the resources.

The following is the correct entry for No. 1:

Cash	\$1500	
Mdse.	1200	
<i>Student</i>		\$2700

Note the explanation of this entry on page 46.

This is a compound entry ; it may consist of any one of the following :

Several debits and one credit.

One debit and several credits.

Several debits and several credits.

2. Chas. E. Snyder began business with the following investment : cash, \$1000 ; John A. Wilder's note, \$950 ; merchandise, \$1325.

3. Wm. A. Russell began business with the following resources : cash, \$560 ; merchandise, \$1975 ; H. H. Redding's note, \$450 ; coal for use in store, on hand, \$35.

The following is the correct entry for No. 3 :

Cash	\$560
Mdse.	1975
Bills Rec.	450
Expense	35
Wm. A. Russell	\$3020

4. W. A. Lincoln began business with the following resources : cash, \$1750 ; account against Freeman & Co., \$350 ; merchandise, \$1275 ; John G. Reed's note, \$500.

5. You began business with the following resources : cash, \$1000 ; Geo. O. Overman's note, \$400 ; merchandise, \$1500 ; account against Prince & Lane, \$250.

6. Gave Geo. S. Ware your note at 60 da., to apply on account, \$325.

7. Gave H. M. Marshall your note at 30 da., with interest, to apply on account, \$450.

No entry is made for the interest until the note is paid.

8. Received of R. D. Record his note at 10 da., to apply on account, \$176.

9. Received of Lyman & Son their note at 30 da., with interest, to apply on account, \$275.

10. Received of Thomas & Co. cash for their note and interest ; face of the note, \$320 ; interest, \$16.

The above is journalized as follows :

Cash	\$336
Bills Rec.	\$320
Interest	16

Interest is debited when it costs something ; it is credited when it produces something.

When the statement is made that we *pay interest*, we really mean that we *pay cash* for the interest.

11. Paid your note and interest in cash, in favor of W. D. Longman ; face of the note, \$275 ; interest, \$12.

The above is journalized as follows :

Bills Pay.	\$275	
Interest	12	
Cash		\$287

12. Received of W. L. Clark cash, for his note due to-day, \$187.50.

13. Received of Frank Likly cash for his note and interest ; face of the note, \$245 ; interest, \$11.

14. Paid your note and interest in favor of James A. Boyce, in cash ; face of the note, \$160 ; interest, \$7.50.

15. Paid your note in favor of Geo. K. Johnson, in cash, \$300.

16. Received a check of H. A. Preston for his note, \$452.50.

17. Paid your note in favor of H. D. Bryan, in cash, \$275.

18. Received a check from A. S. Kemp for his note and interest ; face of the note, \$150 ; interest, \$6.25.

19. Paid your note and interest in favor of A. R. Sharp, in cash ; face of the note, \$200 ; interest, \$9.50.

20. Gave Robbins & Co. your note at 60 da., with interest, to apply on account, \$500.

**b. Statements.** Make the two statements and the verification from the following trial balances. Observe these directions :

The bills receivable are a *resource*. The bills payable are a *liability*.

Interest, as an open ledger account, is always a loss or a gain item ; if the balance is a *debit*, the account shows a *loss* ; if the balance is a *credit*, the account shows a *gain*.

Date each statement Feb. 28, 19—.

<i>Student, Prop.</i>	No. 1	
Cash	\$2443.	\$5096.
Merchandise	952.50	201.50
Expense	100.	
Interest	12.25	8.50
James & Co.	397.50	
Bills Receivable	500.20	
Henry S. Willis	1011.	
John K. Searle	61.40	
A. L. Gracey		101.35
Bills Payable		172.
W. W. Hays	100.50	
	<u>\$5578.35</u>	<u>\$5578.35</u>

*Inventories :*

Merchandise	\$794.50
Expense	76.50

No. 2

Geo. M. Lee, Prop.		\$1200.
H. K. Paine, Prop.		1200.
Cash	\$1061.30	
Merchandise	2096.75	1723.50
Expense	110.50	
Wm. H. Lowney	125.30	
J. I. Percy	206.30	
Arden & Co.	215.15	
Jas. P. Hunter		116.25
Bills Payable		125.
Interest	15.85	16.40
Bills Receivable	550.	
	<u>\$4381.15</u>	<u>\$4381.15</u>

*Inventories :*

Merchandise	\$578.45
Expense	67.20

c. Closing the Ledger. On a loose sheet of ledger paper copy the following accounts; allow ten lines for each account.

I

*Student, PROPRIETOR*

19- Jan.	10		2	125		19- Jan.	1		1	2550
-------------	----	--	---	-----	--	-------------	---	--	---	------

MERCHANDISE

19- Jan.	5		1	516	20	19- Jan.	10		2	412	75
	12		2	78	40		17		3	310	25
	24		3	285	70						

EXPENSE

19- Jan.	3		2	35	50						
	22		3	25							

*Inventories :*

Merchandise	\$275.20
Expense	22.50

Open a *Loss and Gain* account ; close the ledger.

II

JAMES R. TURNER, PROPRIETOR

19—	Feb.	4								19—	Feb.	1						1	2650
-----	------	---	--	--	--	--	--	--	--	-----	------	---	--	--	--	--	--	---	------

MERCHANDISE

19—	Feb.	11							19—	Feb.	13							2	609	20
		18									19							3	335	
		23									25							4	255	60
		27																		

EXPENSE

19—	Feb.	1																			
		10																			
		26																			

INTEREST

19—	Feb.	12							19—	Feb.	19							5	5
-----	------	----	--	--	--	--	--	--	-----	------	----	--	--	--	--	--	--	---	---

*Inventories :*

Merchandise	\$725.25
Expense	72.50

The model for closing the *Interest* account is on page 54.

Open a *Loss and Gain* account ; close the ledger.

## REVIEW QUESTIONS

1. What is a business transaction? 2. In how many ways does a business transaction affect the business? 3. Define merchandise. 4. B, a dry-goods merchant, bought 3 T. coal for heating his store. Should this purchase be recorded under merchandise? Why? What is the name of the purchase to the merchant who sold it? 5. Define cash. 6. Define expense. 7. Who is a debtor? a creditor? 8. Define debit; credit. 9. What is an account? 10. Name the two sides of an account. 11. What are personal accounts? 12. Define a negotiable promissory note. 13. What is meant by journalizing? 14. Define bookkeeping. 15. What is the object of bookkeeping? 16. Name the two methods of bookkeeping. 17. What is the purpose of the journal? 18. What is posting? 19. What is the purpose of the ledger? 20. What is a trial balance? From what is it taken? 21. What facts are set forth in the trial balance? 22. What is an inventory, and how is it found? 23. When is merchandise debited? when credited? 24. When is expense debited? 25. When are personal accounts debited? when credited? 26. When are bills receivable debited? when credited? 27. When are bills payable debited? when credited? 28. What is a gain? a loss? 29. What are resources or assets? liabilities? 30. Define net gain; net loss. 31. Define capital; insolvency. 32. Name the two general classes of accounts. 33. Name the class to which each of the following accounts belong: cash; merchandise; personal accounts; expense; interest; discount; bills receivable; bills payable. 34. On which side of the ledger are losses found? gains? resources? liabilities? 35. What is the object of making business and financial statements? 36. What is meant by closing an account? 37. When are resource and liability accounts closed in business? loss and gain accounts? 38. Explain the process of closing a loss and gain account. 39. The accounts showing loss and gain are closed into what account? 40. The loss and gain account is closed into what account? 41. How is the proprietor's account closed when there is a net gain? when there is a net loss? 42. Which side of the cash account must always be the larger when there is any difference? of the bills receivable account? of the bills payable account? 43. What is an entry? 44. What is the difference between interest and discount? 45. When is interest or discount debited? when credited? 46. When does a personal account show a resource? a liability?

## SET II. WHOLESALE CARPET BUSINESS

This set is separate from Set I, but the character of the work is similar. The books used are the same as in Set I.

**Directions and Suggestions.** Observe the following directions:

1. First journalize on a loose sheet of journal paper.
2. **James R. Denison** is represented as the proprietor.

### Selling Price List for February

Axminster	Brussels	Ingrain	Linoleum	Oilcloth	Wilton
\$2.50	\$1.35	75¢	60¢	30¢	\$2.65

### MEMORANDA OF TRANSACTIONS FOR FEBRUARY

*Feb. 1.* James R. Denison, Boston, Mass., began the Wholesale Carpet business with the following resources: cash, \$500; merchandise, \$2595.50; fixtures, \$200; coal, for heating the store, \$15; the note on page 52.

The following is the opening journal entry for this set:

*February 1, 19-*

<i>James R. Denison began the Wholesale Carpet Business with the following resources:</i>				
<i>Cash</i>	<i>On hand</i>	<i>500</i>	—	
<i>Merch.</i>	<i>In stock</i>	<i>2595</i>	50	
<i>Expense</i>	<i>Fixtures 200—Coals 15</i>	<i>215</i>	—	
<i>Bills Rec.</i>	<i>E. B. Jackson's note</i>	<i>300</i>	—	
<i>James R. Denison</i>	<i>Total resources</i>			<i>3610.50</i>

2. Paid Lee & Crane cash for the following expense items: stationery, \$4.50; office books, \$3.50.

3. Paid George R. Daniels cash, for rent of the store for 1 mo., February, \$75.

4. Bought of W. B. Mason & Co., Philadelphia, on account, invoice of carpets amounting to \$572.50.

5. Bought of A. R. Prescott & Co., New York, on account, invoice of carpets amounting to \$612.95.

\$ 300 <sup>00</sup>	Boston, Mass., Feb. 1, 19—
Ten days after date I promise to pay to	
the order of James R. Denison	
Three Hundred <sup>00</sup> / <sub>100</sub>	Dollars
at his office, with interest at 6%	
Value received	
No. 17 Due 2/11	Ernest B. Jackson

Feb. 6. Sold W. F. Pratt, Springfield, on account:

200 yd. Brussels	150 yd. Ingrain
100 yd. Axminster	

6. Sold Jas. R. Holcomb, City, for cash:

100 yd. Oilcloth	40 yd. Axminster
------------------	------------------

9. Sold John W. King, City, on account:

40 yd. Oilcloth	16 yd. Linoleum
60 yd. Brussels	

9. Sold M. F. Newbury, Providence, on account:

100 yd. Wilton	120 yd. Axminster
----------------	-------------------

10. Remitted A. R. Prescott & Co. a note at 10 da., with interest at 6%, in full for the invoice of Feb. 5.

11. Received of Ernest B. Jackson cash for his note and interest due to-day; face of note, \$300; interest, 50¢; total, \$300.50.

12. Received of W. F. Pratt his note at 10 da., with interest at 6%, \$250, and the balance of the invoice of Feb. 6 in cash.

13. Sold Geo. S. Rollins, City, for cash:

100 yd. Brussels	100 yd. Linoleum
------------------	------------------

15. Bought of A. R. Prescott & Co., New York, on account, invoice of carpets amounting to \$172.50.

16. Sold W. F. Pratt, Springfield, on account:

40 yd. Ingrain	65 yd. Brussels
100 yd. Axminster	

16. The Proprietor appropriated for his own use:

1 Rug 14' × 18', \$40	1 Rug 16' × 20', \$85
-----------------------	-----------------------

20. The First National Bank presented for payment the note in favor of A. R. Prescott & Co., due to-day. Paid the note and interest in cash; face of the note, \$612.95; interest, \$1.02; total, \$613.97.



Feb. 20. Sold John A. Newton, City, for cash:

70 yd. Wilton

22. Received of W. F. Pratt cash for his note and interest due to-day; face of the note, \$250; interest, 42¢; total, \$250.42.

22. Bought of C. W. Allen & Co., City, for cash, an invoice of carpets amounting to \$410.50.

23. Received the following check, to apply on account:

<i>Boston, Mass. Feb. 23, 19— No. 16</i>	
<b>Traders National Bank</b>	
Pay to the order of <i>James R. Denison</i>	\$ <i>300<sup>00</sup></i>
<i>Three Hundred <sup>00</sup>/<sub>100</sub></i>	Dollars
<i>M. F. Newbury</i>	

Under what name is this check entered?

As checks are used so commonly in business, a careful study of this form is commended.

25. Sold John W. King, City, the following (received cash, \$65; balance on account):

50 yd. Ingrain

40 yd. Axminster

Make the following entry for this sale: Debit *King* and credit *Mdse.* for the whole bill; then debit *Cash* and credit *King* for the money received. Date each entry Feb. 25.

26. Received of John W. King his note at 30 da., with interest at 6%, for the amount of the invoice of Feb. 9.

26. Remitted W. B. Mason & Co. a note at 30 da., with interest at 6%, in full for the invoice of Feb. 4.

27. Sold Lewis & Parsons, City, for cash:

200 yd. Ingrain

50 yd. Linoleum

100 yd. Oileloth

27. Paid *Student* for services to date, \$40; paid A. M. Olcott for services to date, \$30.

Pass the journal sheet to the instructor for approval; then copy into the regular journal, beginning on the page indicated by the index for Set II, in Blank No. 1.

Below the last journal entry copy the following :

INVENTORIES, FEBRUARY 28, 19—

Merchandise :

Per schedule prepared by Denison \$2214.92

Expense :

Fixtures on hand \$195.

**Posting.** Open accounts in your ledger, three on each page, in the same order as in Set I, beginning on the first full blank page.

Foot the accounts in pencil ; recheck the posting.

Take a trial balance, omitting all accounts that balance ; after approval, record it in Blank No. 1, on the page indicated by the index.

Make the usual statements, and the verification ; after approval, record them in Blank No. 1, on the page indicated by the index.

**Closing the Ledger.** Open a *Loss and Gain* account ; close the following accounts into it : *Merchandise, Expense, Interest.*

The model for closing the *Interest* account is given on this page.

Close the *Loss and Gain* account into the *Proprietor's* account.

Close the *Cash* account by balance.

Take a trial balance.

Present all books to the instructor for approval.

Model for closing Interest

*Interest*

19— Feb. 6		4	775	19— Feb. 6		3	240
						4	325
						6	210
			775				775

*Loss & Gain*

EXERCISE 36

A WRITTEN REVIEW

The following review exercises are suggested :

**a. Statements.** Make the two statements and the verification from the following trial balances.

Date each statement March 31, 19—.

No. 1

<i>Student, Prop.</i>	\$100.	\$2450.
Expense	120.	
Cash	1876.25	1214.50
Merchandise	3354.75	1827.40
Chas. J. Hardy	365.	
Interest	8.35	13.75
Frederic & Co.		286.50
Martin & Son	235.20	
Geo. L. Grace		67.40
Bills Payable		325.
Bills Receivable	125.	
	<u>\$6184.55</u>	<u>\$6184.55</u>

*Inventories :*

Merchandise	\$1926.50
Expense	77.50

No. 2

George S. Mitchell, Prop.	\$100.	\$3400.
Expense	155.	
Merchandise	3875.50	2300.60
Cash	2364.35	
John F. Henry	308.20	
Maurice & Co.		215.50
James F. Hawkins	127.75	
Wm. H. Reeder		87.90
Interest	15.65	11.
Bills Payable		611.45
H. H. Wyatt		320.
	<u>\$6946.45</u>	<u>\$6946.45</u>

*Inventories :*

Merchandise	\$1729.55
Expense	102.50

**b. Closing the Ledger.** On a loose sheet of ledger paper copy the following accounts; allow ten lines for each account.

I

*Student, PROPRIETOR*

19—									
Mar.	11		1	150		19—	1		1
						Mar.			2650

## MERCHANDISE

19—						19—				
Mar.	3	1	352	55	Mar.	8	1	560	25	
	12	2	250	50		15	2	337	50	
	19	3	425			23	4	211	20	
	27	5	516							

## EXPENSE

19—										
Mar.	2	2	42							
	11	3	35							
	30	5	18							

## INTEREST

19—						19—				
Mar.	13	5	5	60	Mar.	18	6	7	80	
	20	6	8	20		23	6	4	10	

*Inventories :*

Merchandise

\$625.75

Expense

45.

Open a *Loss and Gain* account ; close the ledger.

## II

## JAMES S. CONE, PROPRIETOR

19—						19—				
Apr.	8	2	75		Apr.	1	1	3250		

## MERCHANDISE

19—						19—				
Apr.	3	1	1256	20	Apr.	8	1	986	40	
	10	2	835	70		12	3	632	70	
	16	2	255	75		19	3	587	50	
	25	4	490	50						

EXPENSE

19— Apr.	4	1	75	50						
	10	3	15	25						
	29	4	10	40						

INTEREST

19— Apr.	11	5	11	75	19— Apr.	17	4	9	90
	14	6	5	25		24	5	15	25
	22	7	3	40					

*Inventories :*

Merchandise	\$1070.80
Expense	62.50

Open a *Loss and Gain* account ; close the ledger.

**c. Journalizing.** Journalize orally or in writing each of the following transactions and state the reason for each debit and each credit named.

1. You began business by investing cash, \$1250; merchandise, \$800; real estate, \$1750.

**Real Estate** includes all land, and whatever legally belongs to the land.

2. James R. Durham began business with the following resources: merchandise, \$975; cash, \$850; account against George H. Sand, \$250; Jas. L. Perrin's note, \$550; real estate, \$750.

3. Thos. Hardy gave you his note at 60 da., with interest, to apply on account, \$400.

4. You gave A. H. Wheeler your note at 30 da., with interest, to apply on account, \$300.

5. Bought merchandise of Lane & Gross amounting to \$650. Gave them cash for one half the invoice; balance on account.

6. Sold James R. Mann merchandise amounting to \$750. Received his check for one half the invoice; balance on account.

6. Paid your note in favor of Harry F. Meekins, in cash, \$350.

8. Received a check from Thomas Harlan for his note due to-day, \$100.

9. You gave Larned & Co. cash for your note and interest due to-day; face of the note, \$235; interest, \$10.50.

10. Received a check from J. A. Markham for his note and interest due to-day; face of the note, \$425; interest, \$21.

11. You withdrew from the business for personal use cash, \$100.
12. Borrowed of T. K. Jones cash, \$150, and gave him your note at 30 da.
13. Loaned A. H. Decker cash, \$200, and received his note at 60 da.

### LABOR-SAVING DEVICES: DIFFERENT BOOKS USED

It has been seen that all the transactions of a business may be recorded in a book called the *journal*. In business it is more convenient, simple, and effective to classify transactions as they occur; this is accomplished by using the following books:

The **Cashbook** contains a record of all receipts and all disbursements of cash. It is the *cash account* of the business, and when it is used no account with cash need be kept in the ledger. The left-hand page contains a record of all the cash debits (receipts), together with the names of the accounts to be *credited*, and a brief explanatory statement. The right-hand page contains a record of all the cash credits (payments), together with the names of the accounts to be debited, and a brief explanatory statement. The difference between the two sides of the cashbook should show the amount, *balance*, of cash on hand.

The **Sales Book** contains a record of all sales on account, and usually of all cash sales, except small retail sales for which no bills are rendered. The records consist of the names and the addresses of the purchasers, the terms, the items, the prices, and the amounts of the goods sold. At regular intervals the book is footed and closed.

The **Purchase Book** contains, usually, an abstract of all bills of merchandise bought. At regular intervals the book is footed and closed.

When the *cashbook*, the *sales book*, and the *purchase book* are used, only such transactions as do not affect these books are entered in the journal.

As a preliminary drill it will be found helpful to journalize on the blackboard each cash transaction and beside it make the cashbook entry. The same plan may be followed for both purchases and sales.

### EXERCISE 37

#### SET E (MODEL SET). FLOUR AND GRAIN

On pages 63 to 67 is a complete model set, in script, in which the journal, the cashbook, the sales book, the purchase book, and the ledger have been used. This set was written from the following memoranda of transactions, but different prices were used in some instances.

**Directions and Suggestions.** Write the set from the memoranda of transactions following; be guided by frequent reference to the *model script set*.

1. Use a double sheet of journal paper, four pages, and a sheet of ledger paper, two pages.

2. On the upper half of page 1 of the journal sheet write the *journal*, and on the lower half the *purchase book*; on pages 2 and 3, the *cash-book*; on page 4, the *sales book*. On the portion of pages 2 and 3, below the cashbook, write the trial balance, the statements and the verification.

3. This set is *not* to be recorded in the bound books.

4. The entries will be the same as in the script model, but the amounts will differ in some transactions.

5. A. B. Coates is represented as the proprietor.

#### MEMORANDA OF TRANSACTIONS

*March 1.* A. B. Coates, Chicago, Ill., began the Grain and Produce business, investing cash, \$1500.

Make a memorandum in the *journal*; enter the cash received by the business in the *cashbook*.

1. Paid G. H. Irving cash for rent of the store for 1 mo., \$65.

1. Paid E. M. Snow cash for stationery, \$6.

2. Bought of F. E. Rogers & Co., Peoria, on account, 30 da.:

500 bbl. Flour at \$4

3. Bought of L. O. White & Co., City, for cash:

750 bu. Wheat at 61¢

Enter in the *purchase book*, placing a check mark (✓) in the folio (page) column against the name of the firm; enter the cash paid on the right side of the cashbook and place a check mark in the folio column against the name of the firm. Neither entry need be posted.

If the ledger is designed to show just how much business is done with each firm of whom we buy or to whom we sell, then the items should not be checked, but postings should be made from both the purchase book and the cashbook.

When the check mark is used, as above, it means *do not post*.

Until otherwise instructed, all purchases for cash will be entered in the purchase book and the cashbook, and checked; all sales for cash will be entered in the sales book and the cashbook, and checked; neither will be posted to the ledger.

5. Sold D. E. French, Joliet, on account, 20 da.:

300 bbl. Flour at \$4.75

150 bu. Wheat at 89¢

*March 9:* Bought of F. E. Rogers & Co., Peoria, on account, 30 da.:

1000 bu. Oats at 39¢

*10.* Sold P. Q. Reed, City, on account, 20 da.:

200 bu. Wheat at 89¢

*11.* Sold J. K. Loveless, City, for cash less 2%:

100 bbl. Flour at \$4.85

200 bu. Oats at 50¢

Enter in the sales book and *check*; then enter in the cashbook and *check*.

Unless otherwise instructed, all cash purchases and all cash sales will be entered as already described.

*15.* Sold D. E. French, Joliet, on account, 20 da.:

500 bu. Oats at 55¢

200 bu. Wheat at 89¢

*20.* Sold C. A. Wesp, City, for cash less 2%:

100 bbl. Flour at \$4.95

300 bu. Oats at 53¢

*23.* Bought of M. N. Olson, City, on account, 3 da.:

1500 bu. Wheat at 63¢

*25.* Received of D. E. French his check in full for the invoice of March 5, \$1558.50.

A check is regarded as cash; record the amount on the left side of the cashbook.

*26.* Gave M. N. Olson cash in full for the invoice of March 23.

*27.* Remitted F. E. Rogers & Co., a note at 10 da., with interest in full for the invoice of March 2.

*30.* Received cash of P. Q. Reed in full for the invoice of March 10.

*31.* Paid the bookkeeper, H. C. Ray, his monthly salary in cash, \$40.

Balance the cashbook; follow the model script form.

Make the closing entry in the purchase book.

Make the closing entry in the sales book.

Post all the books to the ledger; allow ten lines for each account, as follows:

1. Post the journal in the usual way, writing *J* in the explanation column of the ledger to indicate the book from which it was posted.

2. Post the cashbook. The amounts on the debit (left) side should be posted to the credit of the ledger accounts named. The amounts on the credit (right) side should be posted to the debit of the ledger accounts named. Write *C* in the explanation column of the ledger. Write the page of the ledger in the folio column of the cashbook. Checked items must not be posted.



3. Post the sales book. Debit each personal account that is not already checked, and credit *merchandise* for the total sales, the footing. Write *S* for sales book in the explanation column of the ledger. Write the ledger page in the folio column of the sales book.

4. Post the purchase book. Credit each personal account that is not already checked, and debit *merchandise* for the total purchases, the footing. Write *P* for purchase book in the explanation column of the ledger. Write the ledger page in the folio column of the purchase book.

Recheck the posting; foot the ledger accounts.

Take a trial balance.

Remember that the balance of the cash in the cashbook must be carried to the trial balance, on the debit side.

Have the trial balance approved.

Pass all work to the instructor.

NOTE. If an additional exercise is required, use Exercise 22, Set C.

### EXERCISE 38

#### SET F. COAL AND WOOD

**Directions and Suggestions.** This set is designed to give further drill in the use of the cashbook, the sales book, the purchase book, the journal, and the ledger.

1. Use loose sheets of journal paper and ledger paper.
2. This set is not to be recorded in the bound books.
3. Follow the directions given in the model script set.
4. *Student* is represented as the proprietor.

#### MEMORANDA OF TRANSACTIONS

*April 1.* Begin a Coal and Wood business, investing cash, \$1750.

*2.* Rent a coal and wood depot of C. M. Estes, 17 Warren Street; give him a check for one month's rent, \$75.

*3.* Buy of M. L. Travers for cash:

2 Work Horses, \$130 each	1 Delivery Wagon, \$100
1 set Double Harness, \$35	1 Osgood Scales, \$200

Debit *Expense* for the above items.

*4.* Buy of C. F. Osborn & Co., City, on account, 10 da.:

100 T. Egg Coal at \$6	100 T. Grate Coal at \$6.10
------------------------	-----------------------------

*April 6.* Buy of Stevens & Co., Pittsburgh, on account, 10 da.:

100 T. Stove Coal at \$6.25	100 T. Nut Coal at \$6.20
100 T. West Virginia Coke at \$5	

8. Buy of C. L. Smith, City, for cash:

10 cd. Maple Wood at \$3.50	10 cd. Pine Wood at \$4.50
10 cd. Body Hickory Wood at \$5.50	

9. Sell George H. Marshall, Homeville, on account:

50 T. Stove Coal at \$7.50	50 T. Grate Coal at \$7.25
----------------------------	----------------------------

11. Sell Gaylord & Son, City Point, on account:

50 T. West Virginia Coke at \$6	50 T. Nut Coal at \$7.50
---------------------------------	--------------------------

12. Sell G. A. Collier, City, for cash less 2%:

50 T. Stove Coal at \$7.50	10 cd. Maple Wood at \$4.50
10 cd. Body Hickory Wood at \$6.50	

15. Pay C. F. Osborn & Co. cash, to apply on account, \$500.

16. Receive of Gaylord & Son cash, to apply on account, \$250.

17. Give Stevens & Co. a note at 30 da. with interest, to apply on account, \$1000.

18. Withdraw cash for personal use, \$100.

20. Receive of Gaylord & Son their check to balance account, \$425.

25. Receive of George H. Marshall cash, to apply on account, \$350.

27. Sell G. A. Collier, City, for cash less 2%:

10 cd. Pine Wood at \$5.50	50 T. Grate Coal at \$7.25
----------------------------	----------------------------

29. Pay Mary L. Pierce, the bookkeeper, her monthly salary in cash, \$30; pay James Torrey, the teamster, his monthly salary, \$30; E. L. Higgins for care of the horses, \$16.50.

Debit *Expense* for the above items.

30. Make an additional investment in cash, \$750.

#### INVENTORIES, APRIL 30, 19—

Merchandise:

50 T. Nut Coal at \$6.50
100 T. Egg Coal at \$6
50 T. West Virginia Coke at \$4.75

Expense:

Horses, Wagons, and Harness at 1% below cost, \$391.05
Osgood Scales at 1% below cost, \$198

Set E. Journal

March 1, 19-

	A. B. Coates began a Produce Business this day at 728 Market St., investing cash \$1500 <sup>00</sup>			
	<sup>27</sup>			
1	F. E. Rogers & Co. Remitted them	2000	-	
1	Bills Pay. a 10. da. note with interest in full for invoice of March			2000 -

Set E. Purchase Book

Mar 2	1	F. E. Rogers & Co. Peoria	2000	-		
		30. da.				
3	✓	L. O. White & Co. City Cash	457	50		
9	1	F. E. Rogers & Co. Peoria	390	-		
		30. da.				
23	1	M. N. Olson City	915	-		
		3. da.				3762 50
31	1	Mdse. Dr.				3762 50

Set E

## Cash Received

Mar. 1	✓	A. P. Coates	Investment	1500	—		
11	✓	J. K. Loveless	Invoice S. B.	575	26		
20	✓	C. A. Wesp	Invoice S. B.	636	02		
25	1	D. E. French	Invoice Mar. 5	1558	50		
30	1	P. L. Reed	Invoice Mar. 10	174	—	4443	78
						4443	78
Apr. 1		Balance	On hand			2960	28

Set E

March 5, 19—

1		D. E. French	Joliet				
		20 da.					
		300 bbl. Flour		4 <sup>50</sup>	1425	—	
		150 bu. Wheat		.89	133	50	1558 50
		10					
1		P. L. Reed	City				
		On account					
		200 bu. Wheat		.87			174 —
		11					
✓		J. K. Loveless	City				
		Cash, less 2%					
		100 bbl. Flour		4 <sup>50</sup>	485	—	
		200 bu. Oats		.51	102	—	
					587	—	
		Less 2%			11	74	575 26
		15					
1		D. E. French	Joliet				
		20 da.					
		500 bu. Oats		.55	275	—	
		200 " Wheat		.87	174	—	449 —
		Forward					2756 76

Cashbook

Cash Paid

Mar. 1	Expense	Store rent, Mar.	65	-		
1	Expense	E. M. Snow, stationery	6	-		
3	L. O. White & Co	Invoice P. B.	457	50		
26	M. N. Olson	Invoice Mar. 23	915	-		
31	Expense	Bookkeeper's salary	40	-	1483	50
31	Balance *	On hand			2960	28
					4443	78

\* This line to be written in red ink.

Sales Book

March 15, 19-

	Forward				2756	76
	20					
✓	C. A. Wesp	City				
	Cash, less 2%					
	100 bbl. Flour	4.20	490	-		
	300 bu. Oats	.53	159	-		
			649	-		
	Less 2%		1298		636	02
	31					
1	Mdse. Cr.				3392	78
	Trial Balance, Mar. 31, 19-					
	A. B. Coates				1500	-
	F. C. Rogers & Co.				390	-
	Bills Pay.				2000	-
	D. E. French		449	-		
	Expense		111	-		
	Mdse.		369	72		
	Cash		2960	28		
			3890	-	3890	-

Set E. Ledger

*A. B. Coates*

				<sup>19</sup> Mar 1 C.		2	1500	-
--	--	--	--	------------------------	--	---	------	---

*F. E. Rogers & Co.*

<sup>19</sup> Mar 27	J.		1	2000	-	<sup>19</sup> Mar 2	P.		1	2000	-
							9	P.	1	390	-

*Bills Payable*

				<sup>19</sup> Mar 27	J.		1	2000	-
--	--	--	--	----------------------	----	--	---	------	---

*D. C. French*

<sup>19</sup> Mar 5	S.		2	1558.50	<sup>19</sup> Mar 25	C.		2	1558.50
15	S.		2	449	-				

*P. L. Reed*

<sup>19</sup> Mar 10	S.		2	174	-	<sup>19</sup> Mar 30	C.		2	174	-
----------------------	----	--	---	-----	---	----------------------	----	--	---	-----	---

*Expense*

<sup>19</sup> Mar 1	C.		3	65	-					
1	C.		3	6	-					
31	C.		3	40	-					

*M. N. Olson*

<sup>19-</sup> Mar. 26	C.	3	915	-	<sup>19-</sup> Mar. 23	P.	1	915	-
------------------------	----	---	-----	---	------------------------	----	---	-----	---

*Merchandise*

<sup>19-</sup> Mar. 31	P.	1	3762	50	<sup>19-</sup> Mar. 31	S.	2	3392	78
------------------------	----	---	------	----	------------------------	----	---	------	----

Close all the books.

Post to the ledger; allow ten lines for each account.

Take a trial balance. Make the statements and the verification.

Close the ledger; take a trial balance.

Pass all work to the instructor.

## INTRODUCTION TO BUSINESS PRACTICE

### THE BANK ACCOUNT

A **Bank**, primarily, is an institution chartered by the state or the national government, to deal in credits and to provide for the safe-keeping of money.

A **Commercial Bank** renders important and diversified services to business men, among which are the following:

1. It grants credit to business men who wish to borrow money.
2. It is a safe place to keep money, securities, and valuables.
3. It facilitates the payment of money by allowing deposits to be drawn out on an order called a *check*. It does away with the necessity of sending money from one place to another.
4. It is especially helpful to business men in making collections, such as notes, checks, and drafts.

A person opens an account with a commercial bank by being identified if he is not known to the bank. After identification he writes his name in a *signature book* or on a *signature card*. He then makes out a deposit ticket for all items deposited, as cash, checks, etc. The bank furnishes deposit tickets and a check book, a book of blank checks and stubs, without charge.

The **Signature Card** gives such information as the bank may require concerning the depositor, but the most important is the depositor's signature. Any paper presented at the bank bearing the depositor's name admits of identification by reference to the signature card.

A plain, neat signature is most difficult to imitate. One should always write *his name in exactly the same form*.

The following shows a signature card properly filled out:

AUTHORIZED SIGNATURE OF	
<i>John E. McDermot</i>	
For the <b>HAMPDEN NATIONAL BANK</b> of Westfield, Mass.	
Address	<i>49 Elm St.</i>
Business	<i>Whip Manufacturers</i>
Date	<i>Sept. 14, 19—</i>

Deposit tickets are not uniform in arrangement. The following illustration shows how the items of a deposit may be classified for the convenience of the bank which receives them. The stars show the totals. The whole deposit is summarized at the bottom of the ticket.

These tickets are commonly made up on an adding machine; a duplicate copy may be made for the file of the depositor. The file of these duplicates is valuable for reference.

The deposit ticket and the items for deposit should be handed to the *receiving teller*, the official who generally receives all money and all deposits passed to the bank. He examines the deposit, and if everything is found to be correct, he enters it in a book called a **Pass Book**.

The pass book is returned to the depositor by the teller and serves as a receipt for the money deposited in the bank; it should always accompany a deposit. Under no circumstances should the depositor make an entry in his pass book.



DEPOSITED WITH  
**CONTINENTAL NATIONAL BANK**  
**OF CHICAGO**

FOR ACCOUNT OF

\_\_\_\_\_  
 HORACE A. WELLMAN  
 \_\_\_\_\_

\_\_\_\_\_  
 September 19, 191\_\_\_\_\_  
 \_\_\_\_\_

CHECKS ON OTHER CHICAGO BANKS			CHECKS ON THIS BANK			CHECKS AND DRAFTS ON OTHER TOWNS AND CITIES		
	Dollars	Cents		Dollars	Cents		Dollars	Cents
	25	32		16	20		7	18
	46	28		8	14		11	02
	103	00					36	24
	174	60	*	24	34	*	54	44
			TOTAL CHICAGO					
						174 60		
			TOTAL ON THIS BANK					
						24 34		
			" " OUTSIDE					
						54 44		
			CURRENCY					
						160 00		
			SILVER					
						30 70		
			GOLD					
			GRAND TOTAL					
						444 08		
			LESS EXCHANGE					
						30		
						443 78		

Herewith is given another form of a deposit ticket and a method of keeping a duplicate of it. On the ticket, in addition to the currency items, each check is listed by giving the name of the city on which it is drawn, for the convenience of the bank which receives the deposit.

## Reverse Stub of the Check Book

19- Jan. 7	Deposit:		
	Bills	90-	
	Silver	107 <sup>5</sup>	
	Checks:		
	A. C. Wood	420-	
	Elmer Lee	105 <sup>50</sup>	
	D. C. Jones	1052 <sup>30</sup>	1678 55

The reverse, or left, stub of the check book shows a duplicate of the deposit ticket, and each check is listed under the name of the maker, for the convenience of the depositor.

This form is convenient for recording a deposit of a limited number of items, but when a lengthy deposit ticket is made up, the plan given on page 69 is more convenient, as a large number of

items could not be recorded on the reverse stub of an ordinary check book.

When the depositor wishes to withdraw money from the bank, he writes an order called a **Check**.

A **Check Book** is a book of blank checks furnished to the depositor by the bank. It consists usually of two parts, the stubs and the checks. The stub contains a memorandum of the check and is valuable for reference after the check has been detached, and for comparison when the check is returned, canceled.

The illustration on page 71 shows one page of a check book, both the checks and the stubs having been filled out. The checks may be totaled and the amount carried forward to the top of the next page.

The proof of cash is necessary at stated times, and in proving cash the check book must be depended on to show the condition of the bank account.

By keeping a total of the checks drawn and a total of the deposits made, the balance shown by the check book may be readily ascertained at any time.

## Deposit Ticket

<b>THE UNION BANK</b>	
DEPOSITED BY	
<i>W. B. Gray &amp; Co.</i>	
<i>Boston, Mass., Jan. 7, 19--</i>	
<i>Please list each check separately</i>	
Bills	90-
Gold	
Silver	107.5
Checks <i>Boston</i>	420-
<i>Eric, Pa.</i>	105.50
<i>Hartford, Conn.</i>	1052.30
	1678.55

Model Script Check Book

No. 1  
 Date Jan. 5, 19  
 To  Jas. L. Benson  
 For  on acct.  
 Amount, \$ 135.60

Minneapolis, Minn., Jan. 5, 19 No. 1  
**The Union Bank**  
 Pay to the order of James L. Benson \$ 135.60  
One Hundred Thirty-five 60/100 Dollars  
Charles H. Jones

No. 2  
 Date Jan. 7, 19  
 To  A. T. Thompson  
 For  on acct.  
 Amount, \$ 275.80  
 Forward 477.40

Minneapolis, Minn., Jan. 5, 19 No. 2  
**The Union Bank**  
 Pay to the order of A. T. Thompson \$ 275.80  
Two Hundred Seventy-five 80/100 Dollars  
Charles H. Jones

The deposits may be recorded on the reverse, or left, stub, an illustration of which is given on page 70. The deposits may be carried forward on the reverse stub, and then the balance shown by the check book may be readily found by finding the difference between the total deposits and the total checks.

Page 71 is an illustration of a common form of check book. It shows the transactions of a depositor, Charles H. Jones, with The Union Bank for two consecutive days.

Notice the manner of filling out the check, the important items of the check reproduced on the stub, the total after the second check has been written, and the amount of the two checks carried *forward*.

*Great care should be taken in the writing of each check.* There should be no erasures of any kind in the check book.

The first figure in the amount of a check should be written close to the dollar sign; an amount in figures should be written as follows: \$15<sup>40</sup>. The first word in writing the amount should begin at the head of the line, and cents should be expressed as a fraction of a dollar, as 25/100; any other space on this line should be filled in with a waved or broken line.

It should be borne in mind that there are manifold ways of keeping a check book. The method outlined herewith is a simple one and well serves the need of the student in his work in business practice.

The **Left**, or **Reverse**, **Stub** may be used for recording any memoranda that the depositor deems important.

*Deposits* should be entered in the pass book by the teller of the bank at the time the deposit is made. If at any time a deposit is made without the pass book, a duplicate deposit ticket should be obtained by the depositor.

Different banks use different methods for keeping records in a pass book. All deposits may be entered in it; at the end of the month the checks are totaled on an adding machine, the amount carried to the pass book, and the balance shown.

However, it is more common, at least in large banks, to record deposits in a pass book, and at the end of each month all deposits and all checks, itemized or in total, are entered on a slip or on an envelope, and the balance shown as a monthly statement. This statement, together with all canceled checks, is given to the depositor and constitutes a statement of his dealings with the bank for a given month.

In this text, in business practice, all deposits will be entered in the pass book at the time they are made.

In the package of business forms, an envelope is provided for each month on which a monthly statement of the bank account should be made. Upon this envelope the student's name should be written, and as checks are drawn they may be filed in it.

# The UNION BANK

## STATEMENT OF ACCOUNT

Name James A. Dawson

DATE	CHECKS	DATE	DEPOSITS
		Balance	
Mar 9	2 00 -		
12	75 -	Mar 4	2 000 -
17	1 17 50	16	2 00 -
19	50 -	31	5 50 25
22	8 75		
23	2 2 50		
25	10 -		
26	1 16 20		
29	4 9 40		
30	2 80		
31	3 1 25		
		TOTALS:	
		DEPOSITS	27 50 25
		CHECKS	6 83 40
TOTAL	6 83 40	BALANCE	2 066 85

At the end of a month a statement of the student's bank account should be made on the outside of this envelope, recording simply all deposits and all checks, as shown in the above illustration, and the balance.

The deposits in the pass book may be totaled and the checks, in total, subtracted therefrom, thus showing the balance in the pass book.

Place all the checks in the envelope. This constitutes a complete monthly statement of the student's bank account.

### EXERCISE 39

#### TRANSACTIONS WITH A BANK

Make the following blank forms: rule lengthwise two sheets of paper about 5 × 8 inches; rule two checks, two stubs, and the reverse stub on each sheet. This represents a page of a check book and the reverse stub. Follow the models given on page 71.

Under date of March 1, enter on the reverse stub of the sheet just ruled a deposit of \$1500.

Under date of March 9, write a check for \$250, in favor of Henry S. Lee, No. 1. Fill out the stub first and then write the check.

Under date of March 13, enter a deposit of \$150.

Under date of March 16, write a check for \$137.50, in favor of Wm. G. Howe, No. 2. Remember to fill out the stub first.

*Forward* the total deposits to the reverse stub, and the total checks to the regular stub, on sheet number two.

Under date of March 19, write a check for \$100, in favor of E. T. Perry.

Under date of March 23, enter a deposit of \$75.

Under date of March 30, write a check for \$28.40, in favor of Amos H. Wells.

What balance now remains in the bank?

This exercise may be continued at the discretion of the instructor.

### EXERCISE 40

#### BUSINESS FORMS

Boston, Mass., Jan. 9, 19—	
Received of	Frank C. Bliss
Two Hundred <sup>75</sup> / <sub>100</sub>	Dollars
to apply on account	
\$ 200 <sup>75</sup>	Clarke & Simpson

**The Receipt.** Study the model receipt, page 74, in every detail. Write the following receipts on slips of paper properly ruled: S. T. Wade owes you \$56.75, and pays the whole amount.

The receipt bears these words: *in full of account.*

R. O. Warner owes you \$120.50, and pays you \$75.

The receipt bears these words: *to apply on account.*

You owe John Wheeler \$102.50, and pay it all.

You owe J. H. Leaman \$62.50, and pay him \$35.

Near the bottom of page 19 is an open ledger account with J. A. Lyons. Write the receipt that he should give you, assuming that you pay the account in full.

**The Invoice.** This *model* shows how an invoice should be made out when goods are bought or sold. The terms are *on account, 60 da.*, therefore it is not receipted.

<u>New York, June 4, 19—</u>					
Messrs. <u>Clark &amp; Smith</u>					
<u>Springfield, Mass.</u>					
To <u>Endicott &amp; Bush</u> Dr.					
Terms <u>60 da.</u>					
2		casks T. Prunes 78. <sup>75</sup>	157	50	
10		bags C. Tapioca 7. <sup>12 1/2</sup>	71	25	
5		" S. Pepper 18.	90	—	
5		bbl. O. R. Molasses 16. <sup>66 2/3</sup>	83	33	402 08

In this invoice who is the buyer? the seller? What is meant by *terms 60 da.*?

Note that the dollar sign is not used in writing either the prices or the extensions on an invoice.

This model invoice is receipted because the terms are *cash*.

<u>Boston, Mass. Aug 25, 19--</u>					
M. <u>Chas. H. Parmelee</u>					
<u>City</u>					
To <u>Edgar Townsend</u> Dr.					
Terms <u>Cash, less 1 1/2 %</u>					
5	bx. E. Soap	3.75	18	75	
2	sh. Y. H. Tea	38.25	76	50	
5	bbl. O. Salt	.95	4	75	
2	" A. Sugar	15.00	31	69	
			131	69	
	Less 1 1/2 %		1	98	129 71
	Recd. payment				
	Edgar Townsend				

Study these model invoices in every detail, then rule two sheets of paper according to the model, and write the following invoices. Do your best work, — good writing and neat, legible figures.

Turn to Set I, page 42, and write the invoices under the dates of Jan. 4 and 9.

Turn to Set II, page 52, and write the invoices under the dates of Feb. 6 and 9.

**Filing Invoices.** For convenience in handling, invoices may be folded lengthwise with the printed matter outward.

The manner of folding the invoice (noted above) is not imperative. The invoice may be folded lengthwise, the printed matter within; on the left end write the name of the seller, the amount in figures, and the date.

For the student's work in business practice the first method is recommended.

After the invoices are folded a rubber band may be placed around them, and then they are in a convenient form for handling. The filing should be in the order of the dates.

These suggestions are simply for the students in the classroom.



**The Promissory Note.** Study all the details of the following model note:

\$1200 <sup>65</sup>	Boston, Mass., Jan. 16, 19—
Thirty days	after date, I promise to pay to
the order of Morgan Taylor & Co.	
Twelve Hundred <sup>65</sup> / 100	Dollars
at Winthrop National Bank	
Value received	
No. 12	Due Feb. 15 Henry W. Sherman

Who is the maker of this note? the payee? Does it draw interest? When is the maturity of the note? Who holds this note *before* maturity? After it is paid who will hold it? Why is this called a *promissory* note?

Write the following notes on slips of paper. Use the current date.

1. Gave Henry A. Morton your note, at 60 da., with interest, payable at the First National Bank, \$250.
2. Received of Henry S. Mercer his note, at 30 da., payable at The Union Bank, \$128.50.
3. Gave Wilson & Brown your note, at 2 mo., payable at your office, \$175.20.
4. Received of A. D. Rose & Son their note, at 1 mo., with interest, payable at their office, \$200.

**The Purchase Book.** The following model represents a purchase book, — a book in which all purchases may be recorded.

**Model Purchase Book**

INV. NO.	DATE	NAMES AND ADDRESSES	TERMS	AMOUNT	P
1	Jan 1	S. D. Minnick, Albany, N. Y.	30 da.	642 84	
2	Jan 20	C. R. Fenn, Boston, Mass.	60 da.	500 —	
3	Feb. 4	J. M. Kane, Brooklyn, N. Y.	2 1/2 10 da.	640 50	✓
		Mdse. Dr.	1 1/2	1783 34	

Various books are designed for recording purchases, but the illustration given on page 77 shows the general plan of any book that may be used for this purpose. In the more advanced portion of this work an *invoice book* will be introduced.

The posting of this book is explained on page 61.

**Daily Cash Proof.** In the following sets the student will use representative money in carrying out his business transactions. At the close of *each* day's business cash should be proved.

DAILY CASH PROOF	
Name	<u>J. B. Brown</u>
Date	<u>Jan. 15, 19-</u>
Cash received per cashbook, total	<u>5760.<sup>40</sup></u>
Cash paid per cashbook, total	<u>1300.<sup>00</sup></u>
Balance per cashbook	<u>4460.<sup>40</sup></u>
Cash on hand per cash drawer	<u>400.<sup>00</sup></u>
Cash in bank per check book	<u>4060.<sup>40</sup></u>
Total	<u>4460.<sup>40</sup></u>

How to prove cash:

1. The left side of the cashbook shows all cash received.
2. The right side of the cashbook shows all cash paid out.
3. The difference shows the amount of cash the business has on hand.
4. The money in the cash drawer added to the amount in the bank should equal the difference shown by the cashbook.

5. If no bank account is kept, the cash in the drawer should equal the difference shown by the cashbook.

6. If all money is in the bank, the true bank balance should equal the balance shown by the cashbook.

It is suggested that the above form of proof be used.

## EXERCISE 41

## THE TRIAL BALANCE

Thus far all trial balances have been made by taking the footings of the debit and the credit items of each account, omitting all accounts that balanced. It is a common practice for bookkeepers to take a trial balance by using the *balance* of each account. This form of trial balance is illustrated herewith.

Refer to the *model trial balance*, page 4; compare it with the following trial balance:

## Trial Balance, January 31, 19—

James Wilson			2000
Cash	1123	60	
Expense	50		
Mdse.	926	40	
D. Simons	100		
O. Lane			200
	2200		2200

**To find Errors in the Trial Balance.** If the debit and the credit items are not equal, that is, do not balance, observe the following suggestions in tracing the error:

1. Go over all additions, both in the trial balance and in the ledger.
2. Find the exact amount of the error; if *ten* or some *power of ten*, the error is usually in addition.
3. If the amount of the error is exactly the same as some amount in the journal, the trouble is likely to be with that amount.
4. Divide the amount of the error in the trial balance by 2, and look for an amount corresponding to this result. If a debit item has been posted to the credit, it will cause an error equal to twice the amount of the item thus posted.
5. If the amount of the error is divisible by 9, the error is probably the result of the transposition of figures.
6. If necessary, recheck the posting to determine if that work was done correctly. (This manner of rechecking is described on page 19.) Rechecking involves a great deal of extra work; it should be undertaken only as a last expedient.

A trial balance that balances is not absolute proof that the ledger is correct. If a credit of *Merchandise* was posted to the credit of *Cash*, it would not affect the trial balance.

## SET III. GRAIN AND SEED BUSINESS

### WORK FOR MARCH

The **Object** of this set is to give systematic drill in elementary business practice. *Student* is represented as the proprietor. Business forms are used, and all transactions in cash admit the handling of currency. An account is kept with the bank, deposits are made and checks are drawn. This set covers a period of two months, March and April, the books being closed at the end of each month.

The **Books** used in this set are the journal, the cashbook, the sales book, the purchase book, the statement book, and the ledger.

All business forms handled are either **Incoming Papers** or **Outgoing Papers**. Incoming papers are those received from others; outgoing papers are those given to others. Incoming papers will be received and recorded by the student as in business, and he will issue and record all outgoing papers as in business.

**Different** selling price lists may be used if desired.

Twenty-five selling price lists are provided for this set. When the instructor gives the student the necessary blank forms he should assign him a price list. *Any one of the selling price lists may be used in connection with the buying price list.*

**Selling Price Lists**

ARTICLE	1	2	3	4	5	6	7	8	9	10	11
Clover Seed . . .	3.70	3.65	3.80	3.75	4.00	3.88	3.68	3.73	3.79	3.71	3.78
Dwarf Beans . . .	4.20	4.30	4.15	4.25	4.15	4.38	4.33	4.38	4.44	4.21	4.43
Field Corn . . .	.48	.50	.48	.48	.46	.66	.53	.58	.64	.49	.63
Garden Corn . . .	1.90	1.95	1.90	1.80	1.80	2.08	1.98	2.03	2.09	1.91	2.08
Millet, Common .	.98	1.05	.95	.98	.90	1.16	1.08	1.13	1.19	.99	1.18
Oats . . . . .	.34	.37	.33	.38	.40	.52	.40	.45	.51	.35	.50
Spring Rye . . .	1.10	1.16	1.06	1.15	1.05	1.28	1.19	1.24	1.30	1.11	1.29
Timothy Seed . .	2.40	2.50	2.40	2.50	2.65	2.58	2.53	2.58	2.64	2.41	2.63
Wheat . . . . .	.90	.96	.90	1.00	1.00	1.08	.99	1.04	1.10	.91	1.09

After a price list has been assigned, copy it for ready reference. Ask the instructor for *Business Forms, No. 1*, and then proceed to write Set III.

**Directions and Suggestions.** This set may be written in any of the following ways:

1. Simply record the transactions as in the preceding sets.

2. In addition to recording the transactions, all business forms may be used.

3. In addition to recording the transactions, using the forms, etc., all the business called for may be done, such business to be transacted according to the directions of the instructor.

The memoranda and all directions are given, so that complete business practice may be used if desired.

4. Prove the cash at the close of each day. (See model, page 78.)

5. If the tablet of Incoming Business Forms is not used, make out the forms on page 82 and file them in the envelope for *Incoming Papers*, before beginning Set III, and use them instead of the tablet.

Unless otherwise instructed, keep the cashbook on a loose sheet of journal paper and copy at the close of the month. All other work may be recorded directly in the required books.

### INCOMING BUSINESS FORMS FOR MARCH

These incoming forms are included in the text for the following reasons:

1. All material in any given set is included in the text proper.
2. The student is able to make a study of the work of the set before attempting to write it; this is especially important.
3. By having all matter included in the text, extended and varied reviews are made possible.

for March and April

12	13	14	15	16	17	18	19	20	21	22	23	24	25
3.80	3.80	3.84	3.76	3.89	3.69	3.74	3.81	3.72	3.82	3.81	3.83	3.85	3.77
4.30	4.45	4.34	4.26	4.39	4.34	4.39	4.46	4.22	4.47	4.31	4.48	4.35	4.27
.58	.65	.62	.54	.67	.54	.59	.66	.50	.67	.59	.68	.63	.55
2.00	2.10	2.04	1.96	2.09	1.99	2.04	2.11	1.92	2.12	2.01	2.13	2.05	1.97
1.08	1.20	1.12	1.04	1.17	1.09	1.14	1.21	1.00	1.22	1.09	1.23	1.13	1.05
.44	.52	.48	.40	.53	.41	.46	.53	.36	.54	.45	.55	.49	.41
1.20	1.31	1.24	1.16	1.29	1.20	1.25	1.32	1.12	1.33	1.21	1.34	1.25	1.17
2.50	2.65	2.54	2.46	2.59	2.54	2.59	2.66	2.42	2.67	2.51	2.68	2.55	2.47
1.00	1.11	1.04	.96	1.09	1.00	1.05	1.12	.92	1.13	1.01	1.14	1.05	.97

A tablet, separate from the text, containing all the incoming business forms, is available for use with this set when business practice is used.

All incoming checks are drawn on Traders National Bank.

If business practice is not used, the tablet of incoming forms and the package of blank business forms will not be needed.

In Set III all merchandise is to be bought at the following prices, per bushel:

Clover Seed \$3.50	Dwarf Beans \$4	Field Corn 44¢	Garden Corn \$1.75	Millet, Common 90¢
Oats 30¢	Spring Rye \$1	Timothy Seed \$2.25	Wheat 80¢	

- Form 1.** Invoice of E. C. Ferry, City, March 2. Terms: cash.  
50 bu. Clover Seed                                  100 bu. Field Corn  
100 bu. Oats
- Form 2.** Invoice of S. D. Welch, City, March 5. Terms: on account.  
20 bu. Dwarf Beans                                  40 bu. Garden Corn  
100 bu. Millet    100 bu. Wheat
- Form 3.** Receipt of Amos Graves, March 7, in your favor, for rent of  
the store for March, \$35.
- Form 4.** Bill of David Ross for office books and stationery, March 8.  
Office Books, \$8.50                                  Stationery, \$4
- Form 5.** Invoice of Henry Bruce, City, March 10. Terms: on account.  
100 bu. Spring Rye                                  50 bu. Timothy Seed
- Form 6.** Bill of I. N. Moss, City, for 2 T. coal at \$5.20, March 11.  
Terms: cash.
- Form 7.** Bill of A. C. Webb, City, for office safe, \$75, March 12.  
Terms: cash.
- Form 8.** Invoice of Haynes & Co., City, March 14. Terms: on account.  
30 bu. Dwarf Beans                                  100 bu. Spring Rye  
200 bu. Field Corn                                  200 bu. Wheat  
100 bu. Millet
- Form 9.** Check of Boyd & Co., City, for \$200, in your favor, March 23.
- Form 10.** Invoice of S. D. Welch, City, March 24. Terms: on account.  
10 bu. Dwarf Beans                                  100 bu. Millet  
100 bu. Field Corn                                  100 bu. Oats  
20 bu. Garden Corn
- Form 11.** Invoice of Henry Bruce, City, March 25. Terms: on account.  
100 bu. Spring Rye                                  200 bu. Wheat
- Form 12.** Note of Jesse Watson, City, for \$180, in your favor, at 30 da.,  
with interest, March 29.
- Form 13.** Check of John Wells, City, for \$100, in your favor, March 29.
- Form 14.** Check of Oscar Wilson, City, for \$242, in your favor, March 31.

MEMORANDA OF TRANSACTIONS FOR MARCH

*March 1.* Begin the Grain and Seed business, investing cash, \$2400.

Place the above memorandum in the journal, *but make no journal entry.* Make the proper entry in the cashbook. Receive the currency from the instructor and put it in the *Business Cash* envelope.

1. You have entered into an agreement with Amos Graves for the rental of his store, at 120 Main Street, at \$35 per month.

No entry is required. A memorandum of this agreement may be made and filed with the incoming papers.

2. Buy of E. C. Ferry, City, for cash, merchandise as per invoice, Form 1.

Remove this invoice from the tablet of Incoming Papers. Note the extensions and the addition.

In business, the goods received are compared with the invoice, and if found to be correct, check marks are placed at the *left*, as shown in the following script illustration; then the extensions and the addition are verified and checked as shown at the *right*.

Verify the extensions and the addition.

Make the proper entries in the cashbook and the purchase book. These items should be checked in each. The check mark means *do not post*.

In the purchase book write the name, the address, the terms, and the amount on *one* line.

Pay for the invoice.

Fold the invoice once lengthwise, face outward, and place it in the *Paid Bills* envelope.

<u>Omaha, Neb., Mar. 2, 19—</u>					
<u>M. v. George A. Harris</u>					
<u>120 Main St., City</u>					
To <u>E. C. Ferry</u> Dr.					
Terms <u>Cash</u>					
1.50	bu. Clover Seed	3.50	175	—	✓
1.00	" Field Corn	4.40	440	—	✓
1.00	" Oats	3.00	300	—	✓
			2400	—	✓

*March 3.* Sell John Williams, City, for cash, at the prices given herewith:

20 bu. Clover Seed at \$3.70	50 bu. Field Corn at 48¢
	40 bu. Oats at 34¢

Make out an invoice and receipt it. If correct in every detail, record it in the sales book and the cashbook, and check in each. Do not put any check marks on any bill of goods that you *sell*. Receive the cash and place it in the *Business Cash* envelope.

Pass the bill to the office, or dispose of it according to directions received.

Take great pains in counting all cash.

4. Deposit in The Union Bank cash, \$2000.

Read pages 68 and 70 for instructions.

Make out a deposit ticket. Record the amount in the check book, on the reverse stub.

Place the currency and the deposit ticket in the pass book, and hand it to the bank.

5. Buy of S. D. Welch, City, on account, merchandise as per invoice, Form 2.

Remove the invoice from the tablet. Check the extensions and the footing.

Record it in the purchase book. Fold and place it in the *Unpaid Bills* envelope. Do not receipt this invoice. Why?

6. Sell John Wells, City, on account:

5 bu. Dwarf Beans	20 bu. Garden Corn
	50 bu. Millet

Write the invoice, but do not receipt it. Why? Use the selling prices of the list assigned to you. Record in the sales book. Refer to the model, page 64. Dispose of the invoice according to directions received.

7. Pay Amos Graves cash, for rent of the store for March, \$35, Form 3.

Remove this receipt. Make the entry in the cashbook. Pay the money. Place the receipt in the *Paid Bills* envelope.

8. Pay David Ross cash, for office books and stationery, \$12.50, Form 4.

Examine and check the bill. If correct, pay it. Make the entry in the cashbook. Fold the bill and file it in the *Paid Bills* envelope.

9. Give S. D. Welch your check, to apply on account, \$200.

Fill out the stub in the check book, No. 1. (See model check book, page 71.) Write the check and detach it. Make the entry in the cashbook.

A receipt need not be taken when an amount is paid by check, as the canceled check will be returned as a receipt. However, a receipt may be taken if desired.

In the package of business forms there is an envelope for keeping a record of your dealings with the bank for one month.



If the checks are passed to an office, this envelope should be left at the office. The form and the use of this envelope are illustrated and explained on page 73. Place the student's name on the envelope. As checks are received, they may be filed therein.

If the checks are kept by the student at his desk, he may keep the envelope and do this work himself.

*March 10.* Buy of Henry Bruce, City, on account, merchandise as per invoice, Form 5.

Remove this invoice from the tablet. Examine and check as previously instructed. Enter in the purchase book. Fold and file the invoice.

11. Pay the bill of I. N. Moss in cash for 2 T. coal at \$5.20, Form 6.

Remove the bill from the tablet. Examine and check it. If correct, pay it.

12. Pay the bill of A. C. Webb by check, for office safe, \$75, Form 7.

Remove the bill from the tablet. Total the two checks and carry the amount forward to the top of the next regular stub.

13. Receive of John Wells cash, to apply on account, \$100.

Write a receipt in favor of John Wells and receive the currency. Make the cash-book entry. Place the money in the *Business Cash* envelope.

14. Buy of Haynes & Co., City, on account, merchandise as per invoice, Form 8.

Examine and check the invoice, and then proceed as usual.

15. Sell Boyd & Co., City, on account:

100 bu. Field Corn	50 bu. Spring Rye
100 bu. Millet	10 bu. Dwarf Beans

Write the invoice and record it in the sales book.

16. Deposit currency, \$200.

Make out the deposit ticket. Record it in the check book, on the reverse stub. The total of the deposits may now be carried forward to the top of the next reverse stub. Place the currency and the ticket in the pass book and hand it to the bank.

17. Pay Henry Bruce by check, to apply on account, \$112.50.

Write the check and make the entry in the cashbook. How do you dispose of the check?

18. Sell Howard Young, City, on account, at the prices given herewith:

20 bu. Clover Seed at \$3.65	10 bu. Timothy Seed at \$2.50
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Write the invoice and record it.

19. Sell Jesse Watson, City, on account, at the price given herewith:

200 bu. Wheat at 90¢

March 20. Withdraw cash, for personal use, \$50.

Take \$50 in currency from the *Business Cash* envelope and place it in the envelope for *Personal Cash*. Make the entry on the *right* side of the cashbook. Under what name will you enter it?

23. Receive of Boyd & Co. their check, on account, \$200, Form 9.

Remove the check and enter it in the cashbook. Place the check in the *Business Cash* envelope.

23. Pay Haynes & Co. by check, to apply on account, \$500.

Write the check and make the entry.

24. Buy of S. D. Welch, City, on account, merchandise as per invoice, Form 10.

Examine and check it.

25. Buy of Henry Bruce, City, on account, merchandise as per invoice, Form 11.

26. Sell John Wells, City, on account:

50 bu. Spring Rye

150 bu. Wheat

27. Give S. D. Welch your note at 8 da., to apply on account, \$100.

Write the note, payable at *my office*. The note which you write will be similar to the script form given herewith. The signature will be *your name*.

\$100 <sup>00</sup>	Nashville, Tenn., Mar. 27, 19—
Eight days after date I promise to pay to	
the order of	S. D. Welch
One Hundred <sup>00</sup> / <sub>100</sub>	Dollars
at my office	
Value received	
No. 1	Due 4/4
Henry L. James	

Make the entry in the journal. Dispose of the note according to directions received.

28. Sell Boyd & Co., City, on account:

100 bu. Wheat

10 bu. Clover Seed

5 bu. Dwarf Beans

10 bu. Garden Corn

Write the invoice. What record is made?

29. Receive of Jesse Watson his note at 30 da., in full of account, Form 12.

Remove the note from the tablet. Make the journal entry. Place the note in the *Unpaid Bills* envelope.

*March 29.* Receive of John Wells his check, on account, \$100, Form 13.

Remove the check and enter it in the cashbook. Place the check in the *Business Cash* envelope.

31. Sell Oscar Wilson, City, for cash, at the prices given herewith, receiving in payment his check, Form 14.

50 bu. Field Corn at 48¢

100 bu. Oats at 34¢

10 bu. Garden Corn at \$1.90

150 bu. Spring Rye at \$1.10

Write the invoice and receipt it. Record it in the sales book and the cashbook, and check the item in each. Remove the check and place it in the *Business Cash* envelope.

31. Deposit the three checks and all the currency on hand.

Take the currency and the checks from the *Business Cash* envelope; count the currency and make out the deposit ticket.

Indorse each check, as shown in the following illustration:

<p><i>Pay to the order of The Union Bank (Student's name)</i></p>	<p>29, 19— No. 13</p>
	<p><b>Bank</b></p>
	<p><i>lson</i> — \$ 100<sup>00</sup></p>
	<p>_____ Dollars</p>
	<p><i>n Wells</i></p>

The *full indorsement*, shown in the accompanying illustration, is the one most commonly used in business, and some banks and the clearing houses insist that this form must be used.

The *blank indorsement* is simply the writing of one's name on the back of the paper. (See page 90.)

Place the currency and the checks in the pass book and hand it to the bank. Examine the pass book to see that all is entered correctly.

*March 31.* Give Henry T. Dale, your clerk, a check for his salary, \$30.

Write the check and record it.

At this point the monthly bank statement should be made.

If the deposits and the checks have been passed to an office, these instructions should be followed by the one in charge of that work; if not, the student may make the statement himself. Proceed as follows:

Enter all deposits and all checks on the outside of the bank envelope, in which the checks have been filed from day to day. Refer to page 73 for illustrations. Total both the deposits and the checks and find the balance. Place the checks in the envelope.

Total the deposits in the pass book, subtract the total checks therefrom, enter the balance, rule and foot. Bring the balance down under April 1.

Before closing the books, hand them to the instructor for inspection and approval.

Record the following in the journal, in the usual form, at the cost price.

#### INVENTORIES, MARCH 31, 19—

##### Merchandise:

40 bu. Dwarf Beans	60 bu. Oats
200 bu. Field Corn	50 bu. Spring Rye
20 bu. Garden Corn	40 bu. Timothy Seed
150 bu. Millet	50 bu. Wheat

##### Expense:

Office Safe	\$75.
Office Books	8.
Office Supplies	2.75
Coal	<u>6.40</u> \$92.15

#### CLOSING THE WORK FOR MARCH

Close each of the following: the cashbook, the sales book, and the purchase book. Refer to pages 63 to 65.

Post the books to the ledger, three accounts to the page, as follows:

1. Post the journal, writing *J* in the explanatory column of the ledger.
2. Post the cashbook, writing *C* in the explanatory column of the ledger.
3. Post the sales book, writing *S* in the explanatory column of the ledger.

4. Post the purchase book, writing *P* in the explanatory column of the ledger.

Foot the ledger accounts.

Take a trial balance, using only the balance of each account. (See page 79.) Do not forget the balance of cash from the cashbook.

Have the trial balance approved; record it in Blank No. 1, on the page indicated by the index.

Make the two statements and the verification; after approval, record them in Blank No. 1, on the page indicated by the index.

Close the ledger. Take a second trial balance.

Submit all work to the instructor for approval.

When the monthly statement of your bank account has been completed, compare each check with the stub in the check book; if they agree, put a large check mark on the stub. This shows that the check issued has been returned canceled.

Does the balance of your monthly bank statement agree with the balance shown in your check book? Place the canceled checks in the *Paid Bills* envelope.

## EXERCISE 42

### A WRITTEN REVIEW

The following review exercises are suggested:

- a. Journalize orally or in writing each transaction in March.
- b. Use trial balances 1 and 2, page 28. Make the two statements, using \$25 for the expense inventory in each statement.
- c. Use Exercise 31, I and II, pages 33 and 34 for closing the ledger.

## INDORSEMENTS

An **Indorsement** is the writing of one's name on the back of commercial paper with the intent to transfer the title or to assume legal responsibility for its payment.

Sometimes a payment of interest, or a partial payment of the face, is recorded on the back of an instrument.

The **Object** of indorsement is to effect a transfer of the title, or to make the indorser conditionally liable for payment, or both.

Indorsements are made by using a rubber stamp or by writing.

The indorsements most commonly used are the *special* or *full*, the *blank*, the *qualified*, and the *restrictive*.

**Special**

*Pay to the order of  
John E. Lane  
Howard & Co.*

**Blank**

*Howard & Co.*

**Qualified**

*Without recourse  
Howard & Co.*

or

*Pay to the order of  
John E. Lane, with-  
out recourse  
Howard & Co.*

**Restrictive**

*Pay to The Union  
Bank for deposit  
Howard & Co.*

A special indorsement names the indorsee; the instrument could not again be negotiated without the indorsee's indorsement.

A blank indorsement names no indorsee. Any holder may, however, convert this into a special indorsement by writing "Pay to (*his name*) or order" above the blank indorsement.

A qualified indorsement simply passes the title without rendering the indorser liable. In form, this indorsement may be either in blank or special.

A restrictive indorsement constitutes the indorsee an agent of the indorser, usually for the collection of the paper.

This form of indorsement is not commended by banks and clearing houses.

Note the indorsement on page 87. All commercial paper offered for deposit at a bank must be indorsed, and the special indorsement is most commonly used.

This form is a protection to the lawful holder because the payee is named, and payment will be made only on his order, by indorsement.

If a check or a note bearing a special indorsement is lost or

stolen, it is valueless to such a holder.

When one has a check cashed at the bank, the blank indorsement may be used, as the check will be canceled as soon as cashed.

As the qualified indorsement relieves the indorser of responsibility for payment, commercial paper bearing this indorsement should be accepted with great caution.

## SET III. GRAIN AND SEED BUSINESS

### WORK FOR APRIL

The memoranda following are a continuation of the memoranda for March. No new principles are introduced, and the familiar business forms are used. As such full and explicit instructions were given in March, much explanatory matter will be omitted in April. If anything is not understood, refer to a similar transaction in the preceding month.

**Directions and Suggestions.** The following general directions should be observed:

1. Use the same price list, the same books, etc., as in March.
2. Begin a new page in the journal. In the sales book leave a space of three lines, then write the first sale in April under the last sale in March.
3. The balance brought down from the March cashbook, under April 1, is to be reckoned with the cash receipts in April. Use a new envelope for the bank account. Record the balance at the head of the deposit column.

### INCOMING BUSINESS FORMS FOR APRIL

**Form 15.** Invoice of Henry Bruce, City, April 6. Terms: on account.

50 bu. Clover Seed	300 bu. Oats
50 bu. Garden Corn	100 bu. Millet

**Form 16.** Invoice of S. D. Welch, City, April 9. Terms: on account

200 bu. Field Corn	100 bu. Spring Rye
200 bu. Wheat	

**Form 17.** Invoice of C. V. Cronin, City, April 11. Terms: cash.

50 bu. Timothy Seed

**Form 18.** Note of Boyd & Co., City, for \$100, in your favor, at 10 da., April 14.

**Form 19.** Check of Howard Young, City, for \$145, in your favor, April 15.

**Form 20.** Check of Boyd & Co., City, for \$165, in your favor, April 23.

**Form 21.** Check of Boyd & Co., City, for \$100, in your favor, April 24.

**Form 22.** Invoice of Smith & Bowers, City, April 25. Terms: cash.

20 bu. Dwarf Beans	200 bu. Field Corn
50 bu. Garden Corn	

**Form 23.** Check of Jesse Watson, City, for \$175, in your favor, April 27.

**Form 24.** Check of Jesse Watson, City, for \$180.90, in your favor, April 28.

**Form 25.** Check of Howard Young, City, for \$90, in your favor, April 29.

#### MEMORANDA OF TRANSACTIONS FOR APRIL

*April 1.* Give Amos Graves your check for the rent of the store for April, \$35.

1. Give Henry Bruce your check in full of account.

Turn to Henry Bruce's account in the ledger and find the balance of his account; write the check for this amount.

3. Receive of Howard Young cash, in full of account, \$98.

Turn to Howard Young's account in the ledger and verify the balance. Write the receipt and get the money. Enter it in the cashbook.

4. The note in favor of S. D. Welch falls due to-day; pay it by check.

Write the check. Pass it in and receive the canceled note. The note will be canceled by writing across the face, *Paid April 4, 19—*. Make the entry in the cashbook. What account is debited in the cashbook? Place the canceled note in the *Paid Bills* envelope.

6. Buy of Henry Bruce, City, on account, merchandise as per invoice, Form 15.

Remove the invoice from the tablet and proceed as usual.

7. Sell Howard Young, City, on account, at the prices given herewith:

100 bu. Field Corn at 48¢	50 bu. Millet at 98¢
20 bu. Timothy Seed at \$2.40	

9. Give S. D. Welch your check, to apply on account, \$200.

9. Buy of S. D. Welch, City, on account, merchandise as per invoice, Form 16.

10. Sell Boyd & Co., City, on account:

30 bu. Garden Corn	20 bu. Clover Seed
100 bu. Oats	

11. Buy of C. V. Cronin, City, for cash, merchandise as per invoice, Form 17.

Check the invoice; if it is correct, write a check in payment.

12. Sell P. H. Morse, City:

20 bu. Timothy Seed	100 bu. Field Corn
100 bu. Wheat	



Receive cash, \$125; balance on account.

Write the bill. Terms: cash, \$125; balance on account. Enter the entire bill in the sales book, and the cash received in the cashbook as a receipt *on account*. Neither entry should be checked. Why? Record the amount of the cash on the bill and receive the money.

*April 13.* Receive of Boyd & Co. their note at 10 da., to apply on account, \$100, Form 18.

Place the note in the *Unpaid Bills* envelope.

*13.* Give Henry Bruce your note at 30 da., to apply on account, \$200, payable at *his office*.

*15.* Sell Jesse Watson, City, on account:

20 bu. Dwarf Beans	50 bu. Spring Rye
50 bu. Millet	10 bu. Timothy Seed

*15.* Receive of Howard Young his check for invoice of April 7, \$145, Form 19.

*17.* Deposit the check and all currency on hand except \$25.

*18.* Give S. D. Welch your check in full for the invoice of April 9, \$348.

Verify the amount by referring to the purchase book.

*19.* Sell Howard Young, City, on account, at the price given herewith:

100 bu. Wheat at 90¢

*20.* Sell F. G. Morgan, City, for cash, at the prices named herewith:

10 bu. Clover Seed at \$3.70	10 bu. Timothy Seed at \$2.40
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Write a receipted bill and enter it in the sales book and the cashbook; check the item in each. Pass in the bill and receive the currency.

*21.* Sell Boyd & Co., City, on account:

30 bu. Timothy Seed	20 bu. Garden Corn
50 bu. Millet	40 bu. Spring Rye

*22.* Sell John Wells, City, on account:

200 bu. Oats	50 bu. Millet
100 bu. Field Corn	

*23.* Receive of Boyd & Co., their check, to apply on account, \$165, Form 20.

*24.* Receive of Boyd & Co. their check in payment of their note due to-day, \$100, Form 21.

Enter the amount of the check in the cashbook. Under what name? Cancel the note and pass it in.

*April 24.* Deposit the two checks and all currency on hand.

Indorse the checks.

25. Buy of Smith & Bowers, City, for cash, merchandise as per invoice, Form 22.

Examine and check the invoice; if correct, pay it by check. Enter in the purchase book and the cashbook, checking the item in each.

26. Sell Johnson & Pease, City, for cash, at the prices named herewith:

10 bu. Dwarf Beans at \$4.20	100 bu. Field Corn at 48¢
25 bu. Garden Corn at \$1.90	

After entering the invoice in the required books, receipt it, pass it in, and receive the currency.

27. Receive of Jesse Watson his check, to apply on account, \$175, Form 23.

28. Prepay your note in favor of Henry Bruce by check. Face of the note, \$200; discount, 50¢; amount of the check, \$199.50.

This note has 15 da. to run, and the interest on \$200 for 15 da. is 50¢. Write the check. Enter it in the cashbook as follows: on the right side debit *Bills Payable* for \$200; on the left side credit *Interest* for 50¢. Hand in the check and receive the note. Across the face of the note write, *Paid April 28, 19—*. Place the canceled note in the *Paid Bills* envelope.

Interest and discount are practically synonymous terms, interest is paid, usually, at the maturity of a loan, and discount is allowed before such maturity. For this reason all discount items will be entered as **Interest**.

Study this transaction until it is understood. The discount and the prepayment of notes are common business transactions.

28. Receive of Jesse Watson his check for note and interest due to-day, Form 24. Face of the note, \$180; interest, 90¢.

What two entries are made in the cashbook? Cancel the note and pass it in.

29. Receive of Howard Young his check for the invoice of April 19, Form 25.

30. Give Henry T. Dale, your clerk, a check for his salary, \$30.

30. Deposit the checks and all currency on hand.

Indorse the checks.

30. Withdraw by check the balance on deposit in The Union Bank.

This withdrawal is made as a matter of convenience in closing the set. The amount of the check is for the *balance* in the bank. Make the check payable to *Self* and pass it in. No entry is required.

Proceed with your bank account as you did at the close of March.

Before closing the books hand them to the instructor for inspection and approval.

Record the following in the journal, in the usual form, at the cost price:

## INVENTORIES, APRIL 30, 19—

## Merchandise:

30 bu. Dwarf Beans	50 bu. Millet
20 bu. Clover Seed	60 bu. Oats
200 bu. Field Corn	60 bu. Spring Rye
45 bu. Garden Corn	50 bu. Wheat

## Expense:

Office Safe	\$75.
Office Books	<u>7.50</u> \$82.50

## CLOSING THE WORK FOR APRIL

After looking over the closing of each book in March, close the cash-book, the sales book, and the purchase book.

The careful bookkeeper checks his work *at every step*. Check all additions before writing the results in ink. A simple way to **check addition** is to add the columns in reverse order. If the results agree, the work may be assumed to be correct.

Post the books to the ledger. Post to the same accounts as in March. If any new accounts are to be added, allow one third of a page for each. Foot the ledger accounts.

Take a trial balance; after approval, record it in Blank No. 1, on the page indicated by the index.

Make the two statements and the verification; after approval, record them in Blank No. 1, on the page indicated by the index.

Close the ledger. Take a second trial balance.

Submit all work to the instructor for approval.

When your monthly bank statement has been completed, compare each check with the stub in the check book. If they agree, check the stub.

Place all canceled checks in the *Paid Bills* envelope.

EXERCISE 43 *omit*

## A WRITTEN REVIEW

The following review exercises are suggested:

1. Journalize orally or in writing each transaction in April.
2. Use trial balances 3 and 4, page 28. Make the two statements, and the verification for each; use \$30 for the expense inventory in each statement.

3. Write from memory on blank paper, cut to the proper size, the following business forms:

a. *A Receipted Bill.* Jan. 17, C. H. Palmer, Trenton, N.J., bought of *Student* for cash, less 3%: 25 doz. table knives at \$7.50, 15 doz. nail hammers at \$9, 25 doz. safety locks at \$4.50.

b. *A Promissory Note.* Jan. 20, *Student* gave James B. Stevens a 60-da. interest-bearing promissory note payable at First National Bank. Face of the note, \$125.

c. *A Receipt.* Jan. 22, Frank H. Jackson paid *Student* \$127.85 in full for invoice of Jan. 12.

d. *A Check.* Jan. 25, *Student* gave William E. Hitchcock a check on Commonwealth Trust Company for \$200.

#### EXERCISE 44

##### INTEREST AND DISCOUNT

The rate of interest allowed by law is called the **Legal Rate**. Persons may agree to pay less than this rate, but not more, unless a higher rate by special agreement is permitted by statute. If an agreement for the payment of interest specifies no rate, the highest legal rate in the state where the contract is signed will be understood.

In the **Commercial World** 12 mo. of 30 da. each — 360 da. — are reckoned as 1 yr. In bank discount the exact number of days is used.

Throughout the business practice employed in this text the rate will be 6%, based on the commercial year of 360 da.

This method is not exact, but it is the most common because the most convenient. It has been legalized by statute in some states and is generally used in all the states.

A great variety of methods is employed to compute interest and discount, but it is suggested that the student use the *day method*, as follows: Point off to the left three decimal places in the principal, multiply by the number of days, and then divide by 6. Cancel when possible.

**Example.** What is the interest on \$146.50 for 50 da. at 6%?

**Solution.**  $.1465 \times 50 = 7.325$ .

$7.325 \div 6 = 1.22$ , or \$1.22, the required interest.

When a man borrows money at a bank, he not infrequently pays the interest in advance; when he sells a note to a bank, he allows discount to the bank, and such allowance is called **Bank Discount**.

The **maturity** of negotiable paper is determined as follows: When the time is expressed in months, **calendar months** are used to fix the date of maturity; but when the time is expressed in days, the **exact number of days** is used.

To illustrate: A note dated Jan. 28, 29, 30, or 31, at 1 mo., will mature on Feb. 28 (leap years excepted); but a note with any of the dates just noted at 30 da. will mature on Feb. 27, 28, March 1, or 2, respectively.

The **Term of Discount** is the time from the date of discount to the **maturity** of the note. Banks differ as to method in finding the *term*, but in this text *the exact number of days will be used uniformly.*

### EXERCISE 45

#### INTEREST AND DISCOUNT ENTRIES

This exercise is not a set, but a series of illustrations. It may be used first as an oral exercise.

Use a sheet of journal paper for the cashbook, and enter the following transactions; balance and rule the cashbook.

*May 1.* Student begins business and invests cash, \$1600.

2. Give Henry A. Dunton a check for your note, which falls due to-day, \$172.50.

4. Receive a check from Henry A. Gray for his note, which is due to-day, \$235.20.

6. Pay your note and interest, due to-day, in favor of H. H. James, in cash. Face of the note, \$325; interest, \$11.50.

8. Receive of Hale & Son their check for their note and interest, due to-day. Face of the note, \$220.35; interest, \$7.75.

9. Discount at The Union Bank W. K. Marsh's note. Face of the note, \$300; discount allowed for 45 da.

What entry is made on the left side of the cashbook? on the right side?

12. Prepay your note in favor of Geo. R. Cushing. Face of the note, \$400; discount allowed for 30 da.

20. Receive a check from Johnson & Co. for their note, due to-day. Face of the note, \$256.25.

24. Prepay your note in favor of E. R. Sterling. Face of the note, \$222.40; discount allowed for 60 da.

26. Discount at First National Bank T. T. Munger's note. Face of the note, \$257.80; discount allowed for 60 da.

30. Make an additional investment in the business in cash, \$500.

## EXERCISE 46

## COMPOUND ENTRIES

The **Compound Entry** is explained on page 46. Refer to that explanation before proceeding with this exercise.

A **Simple Entry** consists of one debit and one credit.

Several of the preceding interest and discount entries are here used as illustrations of compound entries; they will serve for reference in subsequent work.

Journalize Exercise 45.

The making of these entries in both the cashbook and the journal will make the debits and the credits clearer in each transaction.

<i>May 6.</i> Bills Pay. \$325.	<i>May 8.</i> Cash \$228.10
Interest 11.50	Bills Rec. \$220.35
Cash \$336.50	Interest 7.75
<i>May 9.</i> Cash \$297.75	<i>May 12.</i> Bills Pay. \$400.
Interest 2.25	Cash \$398.
Bills Rec. \$300.	Interest 2.

## Selling Price Lists

ARTICLE AND QUANTITY	1	2	3	4	5	6	7	8	9	10	11
Carpenter's Chisels, $\frac{1}{2}$ -in., doz. . .	4.75	5.00	5.00	5.00	5.10	4.96	5.01	5.06	5.11	5.16	4.76
Coal Hods, doz. . .	9.00	10.00	9.00	9.00	9.30	9.21	9.26	9.31	9.36	9.41	9.01
Copying Presses, each . . . . .	8.00	7.50	8.00	8.25	8.20	8.21	8.26	8.31	8.36	8.41	8.01
Door Knobs, doz. . . . .	1.00	1.20	1.10	1.10	1.05	1.21	1.26	1.31	1.36	1.41	1.01
Grindstones, each . . . . .	5.00	6.00	5.00	5.25	5.20	5.21	5.26	5.31	5.36	5.41	5.01
Hammers, doz. . . . .	8.00	9.00	8.00	8.20	8.60	8.21	8.26	8.31	8.36	8.41	8.01
Handsaws, doz. . . . .	21.00	22.50	21.50	22.00	22.75	21.21	21.26	21.31	21.36	21.41	21.01
Ice-cream Freezers, each . . . . .	3.25	3.20	3.30	3.10	3.30	3.46	3.51	3.56	3.61	3.66	3.26
Knives and Forks, set . . . . .	1.60	1.50	1.75	1.70	1.65	1.81	1.86	1.91	1.96	2.01	1.61
Lanterns, doz. . . . .	7.50	8.00	7.80	8.00	7.75	7.71	7.76	7.81	7.86	7.91	7.51
Mortise Locks, doz. . . . .	6.00	6.80	6.25	6.20	6.35	6.21	6.26	6.31	6.36	6.41	6.01
Nails, 8d, wire, keg . . . . .	4.00	4.25	4.25	4.20	4.20	4.21	4.26	4.31	4.36	4.41	4.01
Planes, #4, doz. . . . .	30.00	32.00	30.00	29.00	31.00	30.21	30.26	30.31	30.36	30.41	30.01
Railroad Picks, 9-lb., doz. . . . .	13.00	12.00	15.00	12.50	14.25	13.21	13.26	13.31	13.36	13.41	13.01
Steelyards, doz. . . . .	16.00	17.50	18.00	16.25	15.80	16.21	16.26	16.31	16.36	16.41	16.01
Steel Axes, doz. . . . .	12.00	12.50	13.00	12.25	12.50	12.21	12.26	12.31	12.36	12.41	12.01
Try-squares, 6-in., doz. . . . .	6.00	7.00	6.30	6.50	6.20	6.21	6.26	6.31	6.36	6.41	6.01

## SET IV. GENERAL HARDWARE BUSINESS

### WORK FOR MAY

The **Object** of this set is to continue the work of Set III and to give more extended business practice. A partnership is introduced.

**Directions and Suggestions.** Observe these general directions :

1. The same bound books are used as in Set III.
2. *Student* and James A. Hart are represented as proprietors.
3. The firm name is to be *Student & Hart*.
4. *Student* will keep the books and manage the business.
5. Begin a new page in the cashbook, the journal, the check book, and the sales book.
6. Unless otherwise stated, *all payments* are to be made *by check*. Use a new envelope for the bank account.

**Different** selling price lists may be used if the instructor so desires. The following table provides twenty-five such lists :

for May and June

12	13	14	15	16	17	18	19	20	21	22	23	24	25
4.80	4.84	4.88	4.92	4.97	5.02	5.07	5.12	5.17	4.77	4.81	4.85	4.89	4.93
9.05	9.09	9.13	9.17	9.22	9.27	9.32	9.37	9.42	9.02	9.06	9.10	9.14	9.18
8.05	8.09	8.13	8.17	8.22	8.27	8.32	8.37	8.42	8.02	8.06	8.10	8.14	8.18
1.05	1.09	1.13	1.17	1.22	1.27	1.32	1.37	1.42	1.02	1.06	1.10	1.14	1.18
5.05	5.09	5.13	5.17	5.22	5.27	5.32	5.37	5.42	5.02	5.06	5.10	5.14	5.18
8.05	8.09	8.13	8.17	8.22	8.27	8.32	8.37	8.42	8.02	8.06	8.10	8.14	8.18
21.05	21.09	21.13	21.17	21.22	21.27	21.32	21.37	21.42	21.02	21.06	21.10	21.14	21.18
3.30	3.34	3.38	3.42	3.47	3.52	3.57	3.62	3.67	3.27	3.31	3.35	3.39	3.43
1.65	1.69	1.73	1.77	1.82	1.87	1.92	1.97	2.02	1.62	1.66	1.70	1.74	1.78
7.55	7.59	7.63	7.67	7.72	7.77	7.82	7.87	7.92	7.52	7.56	7.60	7.64	7.68
6.05	6.09	6.13	6.17	6.22	6.27	6.32	6.37	6.42	6.02	6.06	6.10	6.14	6.18
4.05	4.09	4.13	4.17	4.22	4.27	4.32	4.37	4.42	4.02	4.06	4.10	4.14	4.18
30.05	30.09	30.13	30.17	30.22	30.27	30.32	30.37	30.42	30.02	30.06	30.10	30.14	30.18
13.05	13.09	13.13	13.17	13.22	13.27	13.32	13.37	13.42	13.02	13.06	13.10	13.14	13.18
16.05	16.09	16.13	16.17	16.22	16.27	16.32	16.37	16.42	16.02	16.06	16.10	16.14	16.18
12.05	12.09	12.13	12.17	12.22	12.27	12.32	12.37	12.42	12.02	12.06	12.10	12.14	12.18
6.05	6.09	6.13	6.17	6.22	6.27	6.32	6.37	6.42	6.02	6.06	6.10	6.14	6.18

## INCOMING BUSINESS FORMS FOR MAY

NOTE. Please read the instructions given under the *Incoming Business Forms for March* and apply them to the work of Set IV.

**Form 1.** Invoice of Turner & Moss, City, May 2. Terms: cash.

10 doz. Carpenter's Chisels	20 sets Knives and Forks
6 Copying Presses	4 doz. Mortise Locks
10 Grindstones	1 doz. Planes, #4
3 doz. Handsaws	

**Form 2.** Bill of H. L. Mills, City, May 4. Terms: cash.

Set Office Books, \$12	Stationery, \$3
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**Form 3.** Invoice of Wilder & Chase, City, May 7. Terms: 1/2 in 3 da., balance in 10 da.

8 doz. Coal Hods	5 doz. Lanterns
12 doz. Door Knobs	10 kegs Nails
15 doz. Hammers	2 doz. Planes, #4
10 Ice-cream Freezers	5 doz. Carpenter's Chisels

**Form 4.** Invoice of Dunn & Sanford, City, May 9. Terms: 10 da.

10 doz. Railroad Picks	12 doz. Steel Axes
6 doz. Steelyards	20 doz. Try-squares

**Form 5.** Check of Strong & Hunter, City, for \$117.75, in your favor, May 11.

**Form 6.** Invoice of Turner & Moss, City, May 14. Terms: on account.

12 doz. Carpenter's Chisels	6 doz. Hammers
10 doz. Coal Hods	6 Ice-cream Freezers
15 Copying Presses	6 doz. Handsaws
20 doz. Door Knobs	10 Grindstones
10 sets Knives and Forks	

**Form 7.** Invoice of Wilder & Chase, City, May 16. Terms: on account.

10 doz. Lanterns	10 kegs Nails
6 doz. Mortise Locks	6 doz. Planes, #4

**Form 8.** Invoice of Dunn & Sanford, City, May 20. Terms: 1/30.

10 doz. Railroad Picks	6 doz. Steel Axes
6 doz. Steelyards	10 doz. Try-squares

The terms given mean that 1% will be taken off the face of the invoice if it is paid within 30 da.



**Form 9.** Check of Strong & Hunter, City, for \$150, in your favor, May 23.

**Form 10.** Check of John H. Sand, City, for \$200, in your favor, May 30.

In Set IV all merchandise is to be bought at the following prices:

ARTICLE AND QUANTITY	COST
Carpenter's Chisels, 1/2-in., doz. . . . .	\$3.75
Coal Hods, " . . . . .	7.50
Copying Presses, each . . . . .	6.00
Door Knobs, doz. . . . .	.75
Grindstones, each . . . . .	3.75
Hammers, doz. . . . .	6.00
Handsaws, " . . . . .	18.00
Ice-cream Freezers, each . . . . .	2.50
Knives and Forks, set . . . . .	1.25
Lanterns, doz. . . . .	6.00
Mortise Locks, " . . . . .	4.50
Nails, 8d, wire, keg . . . . .	3.00
Planes, #4, doz. . . . .	24.00
Railroad Picks, 9-lb., " . . . . .	10.00
Steelyards, " . . . . .	12.00
Steel Axes, " . . . . .	9.00
Try-squares, 6-in., " . . . . .	4.50

MEMORANDA OF TRANSACTIONS FOR MAY

May 1. Student and James A. Hart begin a General Hardware business, investing cash, \$3000. Each partner invests \$1500.

Place the above memorandum in the journal, but make no journal entry. Receive the currency from the instructor. Make the following entry in the cashbook:

*Cash Receipts*

May 1	(Student)	Investment	1500	—		
1	James A. Hart	Investment	1500	—		

1. Deposit all currency in The Union Bank, under the firm name.

In the pass book, above the student's name, write the firm name, Student & Hart.

*May 1.* You have entered into an agreement with Wm. H. Kellogg for the rental of his store, at 266 Broad Street, at \$50 per month.

No entry is required. A memorandum of this agreement may be made and filed with the incoming papers.

Engage Henry Lakey as a clerk at \$35 per month.

2. Buy of Turner & Moss, City, for cash, merchandise as per invoice, Form 1.

Examine and check the invoice. Write a check in payment. Enter in the purchase book and the cashbook, and check in each.

This check will be No. 1. Now that you are engaged in a partnership business, checks are to be signed with the *firm* name.

3. Give Wm. H. Kellogg a check for rent of the store for May.

4. Buy of H. L. Mills, City, for cash, books and stationery, as per bill, Form 2.

Remember, *all* cash payments are made by check unless otherwise noted.

5. W. D. Mendon, City, places an order for the following goods. Fill the order at the prices given herewith. Terms: cash.

4 doz. Carpenter's Chisels at \$4.75	1 doz. Handsaws at \$21
3 Copying Presses at \$8	5 sets Knives and Forks at \$1.60
4 Grindstones at \$5	2 doz. Mortise Locks at \$6

Record the invoice in the sales book and the cashbook, and check in each. Begin a new page in the sales book.

Receipt the invoice and receive the currency.

6. Hall & Son, City, place an order for the following goods. Fill the order. Terms: on account.

3 doz. Carpenter's Chisels	6 sets Knives and Forks
1 doz. Planes, #4	2 Copying Presses

7. Buy of Wilder & Chase, City, merchandise as per invoice, Form 3. Terms: 1/2 in 3 da.; balance in 10 da.

7. Deposit currency, \$100.

8. Strong & Hunter, City, place an order for the following goods. Fill the order at the prices given herewith. Terms: on account.

4 doz. Coal Hods at \$9	5 doz. Hammers at \$8
3 kegs Nails at \$4	3 Ice-cream Freezers at \$3.25
5 doz. Door Knobs at \$1	2 doz. Lanterns at \$7.50

9. Buy of Dunn & Sanford, City, at 10 da., merchandise as per invoice, Form 4.

*May 9.* Withdraw by check \$15, to be used for sundry office expenses.

Write this check to the order of *Cash*. No entry is required because no cash has been paid out. Place the currency in the *Business Cash* envelope. This is called a *cash check*.

*10.* Remit Wilder & Chase a check for one half the invoice of May 7.

If there is a half cent in the division, call it one cent; always reckon the odd cent on the first transaction.

*10.* Pay S. H. Lyman, in currency, \$5 for cleaning the store and basement.

*11.* Receive of Strong & Hunter their check for invoice of May 8, Form 5.

Examine the check; if correct, enter the amount in the cashbook. Place the check in the *Business Cash* envelope.

*12.* Give each partner a check for \$50, for his personal use.

Write your check as follows: Pay to the order of *Student*.

Make your partner's check payable to his own name.

Sign each check with the *firm name*, as usual.

Enter in the cashbook as payments, under each partner's name as a withdrawal. Place the currency in the *Personal Cash* envelope.

*13.* L. P. Austin, City, places an order for the following goods. Fill the order. Terms: on account.

5 doz. Railroad Picks	5 doz. Try-squares
2 doz. Steelyards	5 doz. Hammers
6 doz. Steel Axes	3 Ice-cream Freezers

*14.* Buy of Turner & Moss, City, on account, merchandise as per invoice, Form 6.

*15.* Deposit the check on hand.

*15.* Wilson & Barton, City, place an order for the following goods. Fill the order. Terms: 10 da.

10 doz. Door Knobs	3 Ice-cream Freezers
3 doz. Hammers	6 sets Knives and Forks
2 doz. Handsaws	4 doz. Carpenter's Chisels

*16.* Buy of Wilder & Chase, City, on account, merchandise as per invoice, Form 7.

*17.* Remit Wilder & Chase a check for the balance of the invoice of May 7.

Note the amount paid on this invoice on May 10.

May 18. John Howe, City, places an order for the following goods. Fill the order at the prices given herewith. Terms: cash.

4 doz. Lanterns at \$7.50	5 kegs Nails at \$4
3 doz. Mortise Locks at \$6	3 doz. Planes, #4, at \$30

Record in the sales book and the cashbook, and check in each.

19. Strong & Hunter, City, place an order for the following goods. Fill the order. Terms: on account.

6 doz. Carpenter's Chisels	8 doz. Door Knobs
4 doz. Coal Hods	4 Grindstones
5 Copying Presses	3 doz. Hammers
3 doz. Handsaws	5 sets Knives and Forks

20. Buy of Dunn & Sanford, City, merchandise as per invoice, Form 8. Terms: 1/30.

21. Receive of L. P. Austin cash, on the invoice sold to him on May 13, \$100.

Write the receipt and receive the currency.

22. John H. Sand, City, places an order for the following goods. Fill the order. Terms: on account.

6 doz. Railroad Picks	5 kegs Nails
5 doz. Steelyards	5 Ice-cream Freezers
10 doz. Try-squares	4 doz. Lanterns
3 Grindstones	6 doz. Carpenter's Chisels

23. Receive of Strong & Hunter their check for \$150, to apply on the invoice of May 19, Form 9.

24. Deposit the check on hand, and currency, \$200.

Remember, you must indorse all checks that you deposit.

24. Remit Dunn & Sanford a check for the amount of the invoice bought of them on May 9.

25. Receive of Wilson & Barton cash, for the amount of the invoice sold them on May 15.

Remember the receipt.

26. Give Wilder & Chase your note, at 15 da., with interest, for the invoice of May 16.

Write the note and make the journal entry. The invoice should be receipted as follows: *Paid by note at 15 da., Wilder & Chase.*

*May 27.* P. D. Anson, City, places an order for the following goods. Fill the order. Terms: 10 da.

3 doz. Coal Hods	5 Grindstones
5 Copying Presses	2 doz. Hammers
4 doz. Door Knobs	1 doz. Handsaws

*27.* Give Turner & Moss a check for one half of the invoice bought of them on May 14.

*28.* Receive of Hall & Son cash, to apply on the invoice sold them on May 6, \$50.

*29.* L. P. Austin, City, places an order for the following goods. Fill the order at the prices given herewith. Terms: 3/10, n/30.

4 sets Knives and Forks at \$1.60	3 doz. Mortise Locks at \$6
3 doz. Lanterns at \$7.50	4 kegs Nails at \$4

*29.* Wilson & Barton, City, place an order for the following goods. Fill the order. Terms: on account.

2 doz. Planes, #4	2 doz. Steelyards
4 doz. Railroad Picks	4 doz. Steel Axes

*30.* Receive of John H. Sand his check to apply on account, \$200, Form 10.

*31.* Deposit the check and all currency on hand.

*31.* Give Henry Lakey, your clerk, a check for his salary, \$35.

Make the monthly bank statement.

Before closing the different books, hand them to the instructor for inspection and approval.

Record the following in the journal, in the usual form, at the cost price:

#### INVENTORIES, MAY 31, 19—

##### Merchandise:

4 doz. Carpenter's Chisels	2 doz. Lanterns
7 doz. Coal Hods	2 doz. Mortise Locks
6 Copying Presses	3 kegs Nails
5 doz. Door Knobs	3 doz. Planes, #4
4 Grindstones	5 doz. Railroad Picks
3 doz. Hammers	3 doz. Steelyards
2 doz. Handsaws	8 doz. Steel Axes
2 Ice-cream Freezers	15 doz. Try-squares
4 sets Knives and Forks	

##### Expense:

Office Books and Stationery	\$12
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## CLOSING THE WORK FOR MAY

Look over the closing of each book in April, and then close the books.

Post to the ledger, beginning on a new page; allow one third of a page for each account.

There are *two* proprietors in this set; their accounts should be on the first page of the ledger.

Foot the ledger accounts.

Take a trial balance; after approval, record it in Blank No. 1, on the page indicated by the index.

Make the usual statements, and the verification; after approval, record them in Blank No. 1, on the page indicated by the index.

Close the ledger as follows:

1. Close the *Merchandise* and *Expense* accounts to the *Loss and Gain* account.

2. As there are two proprietors in this set, divide the gain equally between them, and close the *Loss and Gain* account as shown in the following model:

*Loss & Gain*

19--				19--						
May	31	Expense	3	50	-	May	31	Mdse.	4	19720
	31	Student Net Gain	1	73	60					
	31	J. H. H. Net Gain	1	73	60					
				197	20					19720

Take a second trial balance.

Submit all work to the instructor for approval.

After receiving your monthly bank statement, check the stubs of your check book.

## EXERCISE 47

## A WRITTEN REVIEW

The following review exercises are suggested:

- a. Journalize orally or in writing each transaction in May.
- b. On loose sheets of paper write Set I, page 41, as follows: Enter all cash items in the cashbook; journalize all other items; post to the ledger, three accounts to the page; take a trial balance; make the usual statements; close the ledger; take a second trial balance.

## SET IV. GENERAL HARDWARE BUSINESS

### WORK FOR JUNE

The following memoranda are a continuation of the memoranda for May, representing a partnership business.

**Directions and Suggestions.** The following general directions should be observed :

1. Use the same price list and the same books as in May.
2. Begin a new page in the journal. In the sales book leave a space of three lines, then write the first sale in June under the last sale in May.
3. The balance brought down from the May cashbook, under June 1, is to be reckoned with the cash receipts in June. Use a new envelope for the bank account. Record the balance at the head of the deposit column.

### INCOMING BUSINESS FORMS FOR JUNE

**Form 11.** Invoice of Wilder & Chase, City, June 3. Terms: 2/10, n/30.

6 doz. Carpenter's Chisels	5 doz. Hammers
10 doz. Door Knobs	6 doz. Handsaws
6 Grindstones	

**Form 12.** Invoice of Dunn & Sanford, City, June 5. Terms: on account.

6 Ice-cream Freezers	10 doz. Mortise Locks
12 sets Knives and Forks	20 kegs Nails
10 doz. Lanterns	6 doz. Planes, #4

**Form 13.** Check of Arnold & Davis, City, for \$100, in your favor, June 5.

**Form 14.** Note of P. D. Anson, City, for \$100, in your favor, at 10 da., with interest, June 6.

**Form 15.** Bill of H. L. Mills, City, June 9. Terms: cash.

Office Stationery, \$6.75

**Form 16.** Invoice of Turner & Moss, City, June 12. Terms: 1/2 cash; balance in 30 da.

10 doz. Carpenter's Chisels	6 Grindstones
5 doz. Coal Hods	6 doz. Hammers
6 Copying Presses	5 doz. Handsaws
6 doz. Door Knobs	

**Form 17.** Check of L. P. Austin, City, for \$71.50, in your favor, June 14.

**Form 18.** Invoice of Wilder & Chase, City, June 15. Terms: 1/2 cash; balance in 30 da.

6 Ice-cream Freezers	12 doz. Mortise Locks
10 sets Knives and Forks	20 kegs Nails
6 doz. Lanterns	5 doz. Planes, #4

**Form 19.** Invoice of Turner & Moss, City, June 21. Terms: 1/2 cash; balance in 10 da.

12 doz. Railroad Picks	6 doz. Steel Axes
8 doz. Steelyards	10 doz. Try-squares

**Form 20.** Check of P. D. Anson, City, for \$100, in your favor, June 25.

#### MEMORANDA OF TRANSACTIONS FOR JUNE

*June 1.* Give Wm. H. Kellogg a check for rent of the store for June, \$50.

*2.* Receive of Hall & Son cash for the balance of the invoice of May 6.

*2.* Give Turner & Moss your note at 15 da. for the balance of the invoice of May 14.

*3.* Buy of Wilder & Chase, City, merchandise as per invoice, Form 11. Terms: 2/10, n/30.

*4.* Hall & Son, City, place an order for the following goods. Fill the order. Terms: 30 da.

4 doz. Coal Hods	3 doz. Carpenter's Chisels
2 Copying Presses	3 doz. Hammers
3 doz. Handsaws	5 doz. Try-squares

*5.* Buy of Dunn & Sanford, City, on account, merchandise as per invoice, Form 12.

*5.* Arnold & Davis, City, place an order for the following goods. Fill the order at the prices given herewith. Terms: cash, \$100; balance in 15 da.

3 Ice-cream Freezers at \$3.25	5 doz. Lanterns at \$7.50
3 doz. Try-squares at \$6	6 doz. Mortise Locks at \$6
8 sets Knives and Forks at \$1.60	2 doz. Planes, #4, at \$30

Enter in the sales book. Receive their check for \$100, Form 13, and enter it in the cashbook. Do not check in either book. Why? Under what name is the check entered?

*6.* Receive of L. P. Austin cash for the balance of the invoice of May 13.



June 6. Receive of P. D. Anson his note at 10 da., with interest, Form 14.

Do not make any *entry* for the interest.

6. Receive of Strong & Hunter cash for the balance of the invoice of May 19.

6. Deposit the check on hand, and currency, \$200.

8. Receive of L. P. Austin cash for the invoice of May 29, less 3%.

The allowance of 3% on this invoice for early payment is called *Merchandise Discount*. Such allowances are common in business.

Enter in the cashbook in this set, as follows:

RECEIPTS		PAYMENTS	
L. P. Austin, Inv. 5/29	\$62.90	Mdse. Disc., Inv. 5/29, less 3%	\$1.89

It is very convenient to write dates in fractional form. 5/29 means the 5th month and 29th day, — May 29.

8. Give Dunn & Sanford a check for the invoice of May 20, less 1%.

9. Pay the bill of H. L. Mills by check for office stationery, Form 15.

10. Give Wilder & Chase a check for your note, in their favor, due to-day, with interest.

11. Strong & Hunter, City, place an order for the following goods. Fill the order. Terms: 15 da.

5 doz. Door Knobs	2 doz. Handsaws
3 Grindstones	6 kegs Nails
2 doz. Hammers	4 doz. Try-squares

12. Buy of Turner & Moss, City, merchandise as per invoice, Form 16. Terms: 1/2 cash; balance in 30 da.

Enter the entire amount in the purchase book. Remember the check.

13. Give Wilder & Chase a check for the amount of the invoice of June 3, less 2%.

13. Give each partner a check for \$50, for personal use.

Sign each check with the firm name.

14. L. P. Austin, City, places an order for the following goods. Fill the order at the prices given herewith. Terms: 1/2 cash; balance in 30 da.

4 doz. Carpenter's Chisels at \$4.75	2 Grindstones at \$5
3 Copying Presses at \$8	3 doz. Hammers at \$8
3 doz. Door Knobs at \$1	3 doz. Handsaws at \$21

Enter the invoice in the sales book. Receive a check for one half the amount, Form 17.

*June 15.* Buy of Wilder & Chase, City, merchandise as per invoice, Form 18. Terms: 1/2 cash; balance in 30 da.

16. Receive of P. D. Anson cash for his note and interest due to-day.

Compute the interest on the note and receive the currency. Remember, there are two entries in the cashbook. What titles will be used?

16. Deposit the check on hand, and currency, \$200.

17. Give Turner & Moss a check for your note, in their favor, due to-day.

19. V. M. Furnham, City, places an order for the following goods. Fill the order at the prices given herewith. Terms: cash.

6 kegs Nails at \$4

2 doz. Railroad Picks at \$13

20. Receive of Arnold & Davis cash for the balance of the invoice of June 5.

21. Buy of Turner & Moss, City, merchandise as per invoice, Form 19. Terms: 1/2 cash; balance in 10 da.

22. Wilson & Barton, City, place an order for the following goods. Fill the order. Terms: cash, \$75; balance in 10 da.

5 doz. Carpenter's Chisels

5 Grindstones

3 doz. Coal Hods

3 doz. Hammers

4 doz. Door Knobs

2 doz. Handsaws

22. Deposit currency, \$175.

23. Give Dunn & Sanford your note at 30 da., to apply on account, \$200.

24. John H. Sand, City, places an order for the following goods. Fill the order. Terms: cash, \$150; balance in 30 da.

6 Ice-cream Freezers

6 doz. Mortise Locks

8 sets Knives and Forks

10 kegs Nails

5 doz. Lanterns

3 doz. Planes, #4

25. P. D. Anson, City, places an order for the following goods. Fill the order. Terms: cash, \$100; balance in 10 da.

5 doz. Railroad Picks

4 doz. Steel Axes

5 doz. Steelyards

3 doz. Try-squares

Receive his check for \$100, Form 20.

26. Receive of Strong & Hunter cash, for the invoice of June 11.

26. Deposit the check on hand, and currency, \$250.

27. Strong & Hunter, City, place an order for the following goods. Fill the order. Terms: 10 da.

3 doz. Railroad Picks

4 doz. Try-squares

10 kegs Nails

2 doz. Steel Axes

*June 28.* Henry Zaner, City, places an order for the following goods. Fill the order at the price given herewith. Terms: cash.

6 kegs Nails at \$4

*29.* Prepay your note in favor of Dunn & Sanford, issued on June 23, by giving them a check for the net proceeds.

A corresponding transaction is fully explained under April 28.

*29.* Hall & Son, City, place an order for the following goods. Fill the order. Terms: on account.

2 Copying Presses

3 Ice-cream Freezers

3 Grindstones

2 doz. Handsaws

*30.* Give Henry Lakey, your clerk, a check for his salary, \$35.

*30.* Deposit all currency on hand.

*30.* Withdraw, by check, the balance on deposit in The Union Bank.

Write the check payable to the order of *Cash*. The reasons for this withdrawal were given at the close of April. *No entry is required.*

Make the monthly bank statement.

Hand all books to the instructor for inspection and approval.

Record the following in the journal, in the usual form, at the cost price:

#### INVENTORIES, JUNE 30, 19—

##### Merchandise:

8 doz. Carpenter's Chisels

8 doz. Lanterns

5 doz. Coal Hods

12 doz. Mortise Locks

5 Copying Presses

5 kegs Nails

9 doz. Door Knobs

9 doz. Planes, #4

3 Grindstones

7 doz. Railroad Picks

3 doz. Hammers

6 doz. Steelyards

1 doz. Handsaws

8 doz. Steel Axes

2 Ice-cream Freezers

6 doz. Try-squares

10 Sets Knives and Forks

##### Expense:

Office Books and Stationery

\$12.50

#### CLOSING THE WORK FOR JUNE

Close the different books.

May and June constitute one set of books; therefore the work for June will be posted to the same accounts as that for May.

Foot the ledger accounts.

Take a trial balance; after approval, record it in Blank No. 1, on the page indicated by the index.

Make the usual statements, and the verification; after approval, record them in Blank No. 1, on the page indicated by the index.

Open a new *Loss and Gain* account; close the ledger.

Refer to the *Loss and Gain* account in May for a suggestion as to the proper division of the gain between the partners.

Take a second trial balance.

Submit all work to the instructor for approval.

After receiving your monthly bank statement, check the stubs of your check book.

### EXERCISE 48

#### A WRITTEN REVIEW

The following review exercises are suggested:

1. Journalize orally or in writing each transaction in June.
2. On loose sheets of paper write Set II, page 51, as follows: Use the cashbook, the journal, the purchase book, the sales book, and the ledger. Complete the set in every detail and pass it to the instructor.

3. The following written test in business forms: Write from memory on blank paper, cut to the proper size, the following business forms; make the entry for each party.

a. *A Promissory Note.* May 27, *Student* gives Henry S. Miller a 30-day promissory note, bearing interest at 6%, payable at Second National bank. Face of the note, \$237.50.

b. *A Promissory Note.* June 16, *Student* receives of Adam H. Freeman a 60-day promissory note, without interest, payable at Union National Bank. Face of the note, \$348.20.

c. *A Check.* On May 15, *Student* receives of Howard & Co. a check drawn on the City National Bank for \$88.40.

### EXERCISE 49

#### SET G. GRAIN

This set is given as an optional review set, or it may be used for additional work by those students who finish the regular sets in advance of the class.

The books used are the journal, the cashbook, the sales book, the purchase book, and the ledger. Loose sheets of journal paper and ledger paper should be used for recording the transactions. Allow one third of a page for each account in the ledger.

## MEMORANDA OF TRANSACTIONS

*June 1.* Student and Wm. G. Allston begin the Grain and Seed business, investing cash, \$2000. Each partner invests \$1000.

2. Pay Edward S. Green by check, for rent of the store for 1 mo., \$50.

3. Buy of Wm. S. Duncan by check :

500 bu. Wheat at 90¢

600 bu. Corn at 43¢

4. Sell Harvey & Co. for cash :

200 bu. Wheat at \$1.10

150 bu. Corn at 50¢

5. Buy of E. S. Harlan on account :

1000 bu. Oats at 32¢

6. Pay T. J. Coleman by check, for a set of office books, stationery, and supplies, \$22.50.

6. Sell Graves & Co. on account :

250 bu. Corn at 51¢

400 bu. Oats at 38¢

8. Pay E. S. Harlan by check, on account, \$200.

9. Buy of Richard F. Goodman on account :

500 bu. Corn at 44¢

10. Sell Henry P. Dutton on account :

150 bu. Wheat at \$1.12

100 bu. Corn at 50¢

200 bu. Oats at 39¢

11. Buy of S. M. Collins by check :

400 bu. Wheat at 92¢

12. Pay Reading & Co. by check, for an office safe, \$75.

13. Student withdraws cash, for personal use, \$50.

13. Wm. G. Allston withdraws cash, for personal use, \$50.

15. Give E. S. Harlan your note, with interest, at 10 da., \$120.

16. Receive of Graves & Co. their check, on invoice of June 6, for \$175.

17. Give Richard S. Goodman your check for the invoice of June 9.

18. Receive of Henry P. Dutton his check for the invoice of June 10.

19. Sell Kelsey & Co. on account :

200 bu. Wheat at \$1.15

100 bu. Corn at 50¢

200 bu. Oats at 37½¢

20. Receive of Graves & Co. their check for the balance of the invoice of June 6.

June 22. Sell Graves & Co. on account, 2%, 10 da.:

200 bu. Wheat at \$1.10	200 bu. Corn at 50¢
100 bu. Oats at 38¢	

23. Buy of Geo. M. Barber on account:

500 bu. Oats at 33¢

24. Sell Henry P. Dutton on account:

50 bu. Wheat at \$1.12	200 bu. Oats at 39¢
------------------------	---------------------

25. Pay E. S. Harlan by check for your note and interest due to-day.

26. Receive of Graves & Co. their check for the invoice of June 22,  
less 2%.

27. Pay Geo. M. Barber by check, on account, \$100.

27. Buy of E. S. Harlan on account:

300 bu. Wheat at 91¢

29. Receive of Henry P. Dutton his check, on account, \$75.

30. Receive of Kelsey & Co. their note, with interest, at 30 da., \$250.

30. Pay Fred A. Walker, your clerk, by check, one month's salary,  
\$30.

#### INVENTORIES, JUNE 30, 19—

Merchandise:

400 bu. Wheat at 90¢

300 bu. Corn at 43¢

400 bu. Oats at 32¢

Expense:

Office Books and Stationery, \$20

Office Safe at Cost

#### EXERCISE 50

##### CONSIGNMENTS

A fruit grower in Oregon may send a quantity of apples to a merchant in New York, who will act as agent in selling the apples. This agent is called a **Commission Merchant**.

The quantity of apples received is called the **Consignment**; the one who sent the apples, the **Consignor**; the commission merchant who received them, the **Consignee**; the itemized statement sent by the consignee to the consignor, the **Account of Sales**.

After the apples are sold, the merchant deducts a certain per cent of the sales as his **Commission**, pays all the other charges, and remits the balance.

The following transactions afford illustrations of the application of debit and credit to this kind of business. Journalize each transaction.

MEMORANDA

*July 1.* Henry Brown, a commission merchant of New York, received a consignment of pineapples from the Day Porto Rican Fruit Company, Manati, Porto Rico, by the steamer *Coamo*, to be sold, on their account and risk, as follows :

100 crates 36's	100 crates 30's
100 crates 24's	100 crates 18's

No debit and no credit entry for this, simply a memorandum.

36's, 24's, etc., set forth the number of pineapples in each crate, and indicate the size of the fruit.

2. The freight charges, \$0.482 per crate, were paid by check to the New York & Porto Rican Steamship Company.

Charge the Day Porto Rican Fruit Company for the amount of this check.

3. Upon examination it was found that some of the fruit was damaged, and the entire shipment was repacked at a charge of 2¢ per crate. The following were the losses :

3 crates 36's	2 crates 30's
2 crates 24's	1 crate 18's

Charge the *Company* and credit *Labor*.

The charge is for the *total* number of crates.

4. Sold H. B. Smith on account :

50 crates 36's at \$2.90	50 crates 24's at \$3.25
--------------------------	--------------------------

5. Sold J. B. Conley for cash, less 2% :

47 crates 36's at \$2.90	50 crates 30's at \$3.10
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Charge the net amount.

6. Sold C. H. White on account :

48 crates 30's at \$3.15	50 crates 18's at \$3.60
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7. Sold P. C. Wilson for cash :

48 crates 24's at \$3.20	49 crates 18's at \$3.50
--------------------------	--------------------------

*July 8.* The company is charged for the following items:

Labor, \$4; cartage, 2¢ per crate; commission, 10% on the sales.

Credit the accounts named.

9. A check is remitted for the net amount due the Day Porto Rican Fruit Company. Make the necessary entry for this remittance.

## COMMERCIAL DRAFTS

**NOTE.** A brief study of the commercial sight draft and the bank draft is introduced at this stage of the student's work for the convenience and accommodation of those instructors who desire to take up the study of drafts, in a brief way, in connection with the introductory work of the text.

Study the following illustration, giving particular attention to the relation that the different parties bear to each other.

Chas. H. Hardy, Hartford, Conn., owes Geo. H. Allen, Chicago, Ill., \$500. Amos R. Graham, Chicago, Ill., owes Chas. H. Hardy the same amount. What may Chas. H. Hardy do to serve his own convenience, and at the same time save Amos R. Graham the trouble of sending the money from Chicago to Hartford?

Chas. H. Hardy writes an order directing Amos R. Graham to pay Geo. H. Allen \$500. Allen presents the order to Graham, and he pays it in cash. Does this accomplish the same result as if Graham had sent the money to Hardy, and Hardy had sent it to Allen?

Whom should Chas. H. Hardy debit? Whom should he credit?

Whom should Geo. H. Allen credit? What should he debit?

Whom should Amos R. Graham debit? What should he credit?

A **Commercial Draft** is a written order in which one person directs another to pay a specified sum of money to the order of himself, or to the order of a third person.

The primary *object* of commercial drafts is to effect the settlement of debts without the risk or the inconvenience of transmitting money.

There may be either three parties or two parties to a draft.

The **Original Parties** to a three-party draft are:

The **Drawer**, the one who draws the draft;

The **Drawee**, the one on whom the draft is drawn.

The **Payee**, the one to whom the order is made payable.

Many commercial drafts are drawn as a means of collecting debts, and a large number of them are dishonored. Unless there is a special reason, such as dealing with a delinquent debtor, a draft should not be drawn without a previous arrangement or an understanding between the persons. Without such notice, a draft ordinarily has no more significance than the sending of a monthly statement of account.

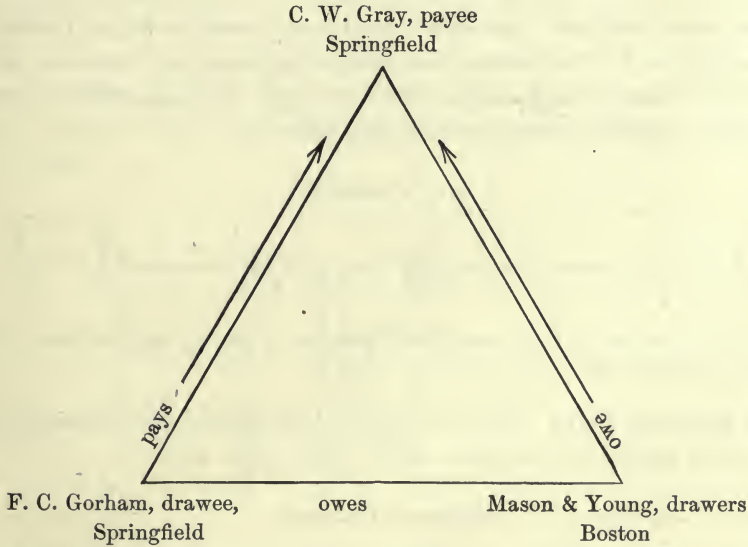


Sight Paper is paper payable on presentation.  
The following is the usual form of a *sight draft*.

Sight Draft

\$ 500 <sup>00</sup>	Boston, Mass. May 3, 19--
At sight	Pay to the order of
C. W. Gray	
Five Hundred <sup>00</sup> / <sub>100</sub>	Dollars
Value received and charge to account of	
To F. C. Gorham	
No. 12 Due Springfield Mass.	Mason & Young

Study this sight draft in connection with the following diagram :



The persons to a three-party commercial draft usually bear the following relation to each other :

- The Drawee generally owes the drawer ;
- The Drawer generally owes the payee ;
- The Payee and the drawee bear no relation to each other.

The drawee and the payee usually live in the same place.

While not bound to do so, the drawer usually notifies the drawee before or at the time of drawing the draft.

It is customary to send it to the payee, and he presents it to the drawee.

**The Drawer's Entry.** Mason & Young mail the following draft to C. W. Gray, and make this journal entry:

**Mason & Young's Journal**

<i>C. W. Gray</i> <i>F. C. Gorham</i>	<i>Drew a sight draft</i> <i>on F. C. G. and remit</i> <i>ted it to C. W. Gray</i> <i>on acct.</i>	500—	500—
--	---	------	------

Mason & Young have given C. W. Gray an order equivalent to \$500 cash, when presented to Gorham; therefore they should *debit* Gray.

When F. C. Gorham pays the sight draft, he gets out of Mason & Young's debt, \$500. He gave the money to Gray, but *for the account of Mason & Young*; therefore Mason & Young will *credit* F. C. Gorham.

**The Payee's Entry.** Immediately upon the receipt of this draft Gray will take it to F. C. Gorham and receive the cash, or deposit it in his bank for collection and credit. Gray will get the cash, \$500; he will make this cashbook entry on the left side:

**Gray's Cashbook**

<i>May 4</i>	<i>Mason &amp; Young</i>	<i>Sight draft on acct.</i>	500—
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The cash received by Gray came from Mason & Young through Gorham; therefore Gray should *credit* *Mason & Young*.

**The Drawee's Entry.** When the draft is presented to Gorham, he will pay it, and make this cashbook entry on the right side:

**Gorham's Cashbook**

<i>May 4</i>	<i>Mason &amp; Young</i>	<i>Pd their sight draft</i>	500—
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Gorham paid Gray \$500, but he paid one of his debts to Mason & Young, and thus got out of their *debt*; therefore he should *debit* them.

The three-party draft is not used so frequently as formerly.

**The Two-Party Draft; its General Uses.** Business men frequently employ the sight draft as an aid in the collection of accounts that are past due. For example, suppose Edgar McMickle, Paterson, N.J., owes

Wilbert, Closs & Co., Springfield, Mass., \$260.50. The account is past due, and Wilbert, Closs & Co. want the money. They will, after proper notice, draw the following draft:

\$ 260 <sup>50</sup>	Springfield Mass. July 3, 19--
At sight	Pay to the order of
Ourselves.	
Two Hundred Sixty <sup>50</sup> / <sub>100</sub>	Dollars
Value received and charge to account of	
To Edgar M. Mickle	Wilbert, Closs & Co
No. 130 Due Paterson, N. J.	

Wilbert, Closs & Co. will indorse the draft and leave it with the Springfield National Bank for collection. As they have no account with a Paterson bank, they will again indorse the draft and forward it to the Chemical National Bank of New York City, with whom they have a regular account. The following indorsements will appear on the back of the draft.

Pay to the order of Springfield National Bank	per W. Wilbert, Closs & Co.	PAY TO THE ORDER OF CHEMICAL NATIONAL BANK NEW YORK	Frank M. Mason Cashier
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The blank indorsement, simply the name, is but little used in business. Banks insist on the use of the full indorsement.

A number of indorsements that are common in business are illustrated and explained on page 90.

The Chemical National Bank will collect the money from McMickle through a bank in Paterson, and then notify the Springfield National Bank that the draft has been collected and the amount credited. The Springfield National Bank notifies Wilbert, Closs & Co. that the proceeds have been credited.

The following are the entries for this draft:

**The Drawer's Entry.** Wilbert, Closs & Co. make this entry on the left side of their cashbook:

**Wilbert, Closs & Co.'s Cashbook**

July 3	Edgar McMickle	Deposited sight draft	260	50
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Should the bank make a charge for collecting this draft, the amount of such a charge would appear on the right side of the above cashbook.

**The Drawee's Entry.** When Edgar McMickle pays the draft, he will debit Wilbert, Closs & Co. on the right side of his cashbook, as follows:

**McMickle's Cashbook**

July 5	Wilbert, Closs & Co.	Pd their sight dft.	260	50
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From the preceding discussion the following principles are deduced regarding the entries for commercial sight drafts:

**Drawer's Entry** when a three-party sight draft is drawn:

Payee	Drawee
-------	--------

**Drawer's Entry** when he draws a sight draft in his own favor, and it is collected:

Cash	Drawee
------	--------

**Payee's Entry** when he receives a sight draft and collects it, on account:

Cash	Drawer
------	--------

**Drawee's Entry** when he pays a sight draft:

Drawer	Cash
--------	------

**EXERCISE 51**

**WRITING DRAFTS**

Write each of the following drafts, at sight, and make the entry for each party. Use the current date. The following script model shows an orderly arrangement of the work.

It is suggested that the students rule ordinary sheets of writing paper to correspond to the model on page 121, and use them when writing the drafts outlined on page 122.

Model Draft and Entries

<p>\$300<sup>00</sup></p> <p>At sight</p> <p>David N. Swan</p> <p>Three Hundred <sup>00</sup>/<sub>100</sub></p> <p>value received and charge to account of</p> <p>To John D. Sprague,</p> <p>No. 16. Dues</p>	<p>Cleveland, O., June 17, 19-</p> <p>pay to the order of</p> <p>~~~~~</p> <p>Dollars</p> <p>Chas. B. Sherman</p> <p>Columbus, O.</p>
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Drawer's Journal Entry

David N. Swan	Drew sight draft	300	-		
John D. Sprague	on J. D. Sprague				
	and remitted it to				
	D. N. Swan on acct.				300 -

Payer's Entry on left side of Cashbook

Chas. B. Sherman	His sight draft	300	-		
	on J. D. Sprague				

Drawee's Entry on right side of Cashbook

Chas. B. Sherman	His sight draft	300	-		
	favor D. N. Swan				

DRAWER	DRAWEE	PAYEE	AMOUNT
1. J. C. Green (Your Place)	Amos Hamilton Albany, N.Y.	L. B. Messer	\$350.
2. Student (Your place)	John Garson Columbus, O.	Henry F. Cook	\$402.10
3. A. B. Mentor Chicago, Ill.	Student (Your place)	Carl V. Martin	\$378.50
4. David M. Gay Alton, Ill.	John A. Saxon (Your place)	Student	\$1200.

5. You owe Ralph M. Wells, New York, \$400, and Geo. M. Warren, New York, owes you \$500. Draw a sight draft and make the required entries, assuming that the draft will be paid on presentation.

6. F. A. Wright, Atlanta, Ga., owes you \$42.50 on account. Draw a sight draft on him, in favor of yourself, indorse it, and leave it at The Union Bank for collection. In 5 da. the bank informs you that the draft has been collected. Make the entries.

7. The Union Bank presents a sight draft drawn by O. M. Howe, Denver, Colo., on you, in favor of himself, for \$104.25. Pay it by check and make the entries.

When you pay a sight draft drawn on you, the draft should be canceled and kept as a receipt.

8. Frank Weeks, Austin, Texas, owes you \$200 on account. Draw a sight draft on him, in favor of yourself, for that amount, indorse it, and leave it at the First National Bank for collection. In 6 da. the bank informs you that the draft has been collected. Make the entries.

9. The First National Bank presents a sight draft drawn by L. W. Stacey, Peoria, Ill., on you, in favor of himself, for \$100. Pay it by check and make the entries.

### REVIEW QUESTIONS

1. Define commercial draft. 2. State the object of drafts. 3. What names are given to the parties to a draft? 4. What is the drawer's entry when he draws a sight draft on A in favor of B? 5. What is the payee's entry for a sight draft received and collected? 6. What is the drawee's entry for a sight draft paid? 7. Do all drafts have three distinct parties? Explain. 8. How is a sight draft used to collect a debt? 9. Is it wise to draw on a good customer without notifying him in advance? Why? 10. How would you indorse a sight draft left at The Union Bank for collection?

**Commercial Time Drafts** are used in business, but not so extensively as **Sight Drafts**; these time drafts will be discussed in a more advanced portion of this text.

## BANK DRAFTS

Business men usually keep an account with a bank and make a large proportion of their payments by check. However, they find it necessary sometimes to make payment to persons or firms who do not care to give credit for private checks, and then some other form of transfer must be used. A very common and convenient form of remittance is by means of a check of one bank upon another. This is called a **Bank Draft**.

Suppose that C. C. Canan, Boston, Mass., wishes to buy a bill of goods of Jordan, Marsh & Co., New York, amounting to \$400.60. If his financial standing is unknown to Jordan, Marsh & Co., he should not send his personal check. He therefore draws the following check and exchanges it at his bank for a New York draft.

## Check to pay for Bank Draft

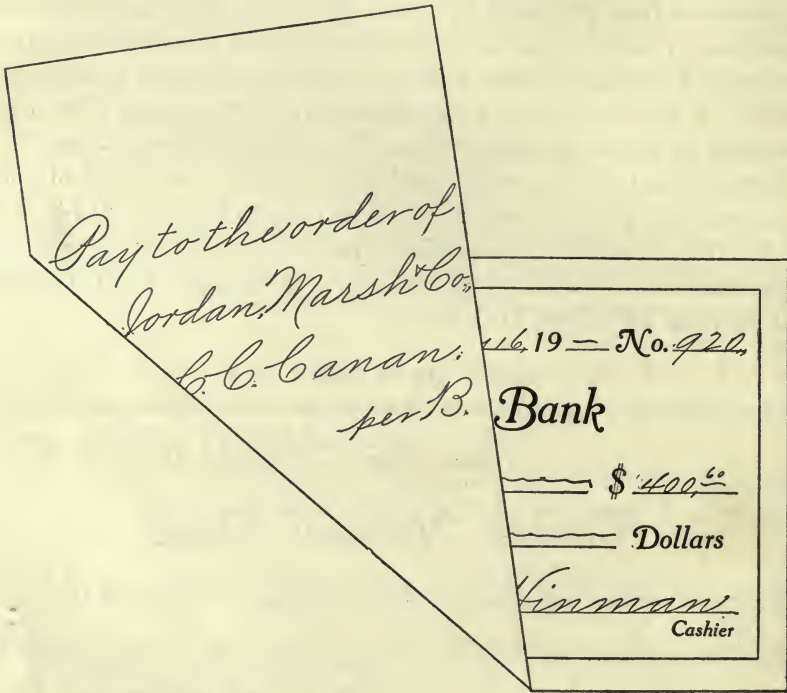
<i>Boston, Mass., July 16, 19— No. 365</i>	
<b>Traders National Bank</b>	
Pay to the order of	<i>N. Y. draft (400<sup>60</sup>) Exch. (50¢) \$ 401<sup>10</sup></i>
	<i>Four Hundred One <sup>10</sup>/<sub>100</sub> ————— Dollars</i>
	<i>C. C. Canan</i>

The check is drawn for 50¢ more than the face of the draft, and this charge is called **Exchange**. Some banks do not make any charge to regular customers. For this check the Traders National Bank will issue the following draft:

## Bank Draft

<i>Boston, Mass., July 16, 19— No. 920</i>	
<b>Traders National Bank</b>	
Pay to the order of	<i>C. C. Canan ——— \$ 400<sup>60</sup></i>
	<i>Four Hundred <sup>60</sup>/<sub>100</sub> ————— Dollars</i>
To Chemical National Bank } New York	<i>W. A. Hinman</i> Cashier

A bank draft is usually drawn payable to the order of the purchaser, who indorses it to the person or the firm to whom it is to be sent, as shown herewith.



In this way the name of the sender appears on the draft and he is identified as such, and the draft, when canceled, is filed and serves as a receipt.

The one who purchases a bank draft may require the name of the one to whom it is to be sent to appear as the payee.

In opening letters that contain drafts, if the name of the sender does not appear on the draft, care must be taken to keep the draft and the letter together. If his name is on the draft, it may be identified without the letter.

**The Entries.** The sending of this draft constitutes a cash payment by C. C. Canan to Jordan, Marsh & Co., and he makes the following entry on the right side of his cashbook:

July 16	Jordan Marsh & Co.	Dft. for Inv. Mds.	400 60
16	Expense	Exchange on above	50



Upon the receipt of the draft Jordan, Marsh & Co. will make this cashbook entry on the left side:

July 17	C. C. Canan,	Dft. for Inv. this da	400	60
---------	--------------	-----------------------	-----	----

When Jordan, Marsh & Co. make their deposit for the day they will include the draft received from Canan, *such drafts being treated as checks.*

### EXERCISE 52

#### FOR ORAL WORK

1. Receive from Henry Belmont a bank draft to apply on account, \$750. Give your entry; give his entry. No exchange charged.
2. Receive from Green & Co. a bank draft to apply on account, \$328.40. Give your entry; give their entry. No exchange charged.
3. Buy of your local bank by check, Henry C. Lucas, Cashier, a draft on the Chemical National Bank, of New York, No. 6846, payable to your order, for \$250. Send it to Louis I. Brace in payment of your note due to-day. Give your entry; give his entry. In whose favor should this draft be drawn? Indicate the proper indorsement. No exchange charged.
4. Buy of the First National Bank, of your city, Thomas E. Gross, Cashier, a draft on the Second National Bank, of New York, No. 2378, payable to your order, for \$32.50. Indorse it and send it to the Jones Manufacturing Company for a set of office books, to be used in your office. Give your entry; give their entry. No exchange charged.

As a review, write the check and the draft called for in No. 3, and the draft called for in No. 4.

### SUGGESTIONS FOR BUSINESS CORRESPONDENCE

When ordering goods it is a common practice in business to keep a duplicate of the order, and as these orders are generally made by letter, a copy of the letter is a convenient and exact record for the office file. When a bill of the goods is received, if any question arises regarding the original letter, this duplicate is available for reference.

As business correspondence is closely allied to business practice, and is commonly taught in connection with it, the script letter on page 126 is given as a suggestion to the student and to the instructor.

It is not unusual for the instructor in correspondence to select some of the orders of purchase and sale in the bookkeeping text, and ask the student to write the required letters for these orders. This plan correlates the work in correspondence very closely with the work in bookkeeping, and affords an unusual variety of material for practice in the writing of this kind of letters.

**Model Letter ordering Goods**

Westfield, Mass., Jan. 6, 19-

Messrs. Jones, Clark & Smith  
Springfield, Mass.

Gentlemen:

Please ship us at once by fast freight:

40 bbl.	White C Sugar
20 "	Standard A Sugar
20 "	Fine Granulated Sugar
10 "	Roller Process Flour
5 "	Akron Oatmeal

Respectfully  
Geo. R. Keefe

## PART II. INTERMEDIATE WORK

### COMMERCIAL DRAFTS

#### EXERCISE 53

##### A WRITTEN REVIEW OF SIGHT DRAFTS

On pages 116 to 122 the discussion of the **Sight Draft** showed that it is an important factor in business. A review of these pages is suggested, and then the following exercises may be worked out.

1. You owed Samuel T. Porter \$325 on account, and on May 6 you drew a sight draft on Warren & Son, St. Louis, Mo., in favor of Porter, for the amount named.

*a.* Make your entry, and the necessary explanations. A script model is given on page 121.

2. On May 10 you drew a sight draft on Patterson & Co., Atlanta, Ga., for an invoice dated May 1, for \$165.20, in favor of yourself, and left it at your bank for collection.

*a.* Write the draft.

*b.* Show the necessary indorsement.

*c.* Make the entry for each person when the draft is collected.

3. On May 15 you sold an invoice of merchandise to Geo. H. Powell, Cleveland, Ohio, amounting to \$125.50, subject to a sight draft in 10 da. On May 24 you drew a sight draft on Geo. H. Powell in favor of W. R. Haynes, Cleveland, Ohio, for the amount of the invoice, and remitted the draft to Haynes.

*a.* Trace the course for this draft until it is paid.

*b.* Write the draft.

*c.* Make your entry.

*d.* Make the entry for each of the other persons.

4. On May 20 you bought an invoice of goods of Thos. H. Head, Omaha, Nebr., amounting to \$450, subject to a sight draft in 10 da. On May 31, A. A. Lewis, of your city, presented a sight draft drawn

on you, in his favor, by Thos. H. Head, for the amount of the invoice. The draft was paid by a check on The Union Bank.

- a. Write the check.
- b. Write the draft, and make the entry for each person.

If a sight draft was presented to the drawee, and payment, by request, was deferred for a number of days, it would be proper for him to accept the draft. After acceptance, the sight draft may be treated as a time draft. Some states allow 3 da. of grace on sight drafts.

**Time Drafts.** Time drafts are of two kinds: namely, those payable a certain time after date, and those payable a certain time after sight, that is, a certain time after *presentation* for acceptance.

#### Draft Payable after Date

\$ 320 <sup>64</sup>	Boston, Mass, July 6, 19--
Thirty days after date	Pay to the order of
William M. McKay	
Three hundred twenty <sup>64</sup> / <sub>100</sub>	Dollars
Value received and charge to account of	
To E. W. Masten,	Fred. V. Osgood & Co.
No. 12 Due New York	per th.

An **Acceptance** is a time draft which has been accepted. The preceding form is an **Acceptance**, and it is treated in business as a *promissory note*.

Without the writing across the face of this draft it was not binding upon the drawee. He had not agreed to pay the draft, and could not be held legally for payment.

**Method of Procedure in handling Time Drafts.** The drawer writes the draft and mails it to the payee, who presents it to the drawee for acceptance. In the foregoing draft the date of maturity was not determined by the acceptance of E. W. Masten, and it was not absolutely necessary for William M. McKay to present the draft until it was due, and then only for payment; until the draft is accepted, there is no legal obligation on the part of Masten to pay it, so it would be unbusinesslike on the part of McKay not to present the draft for acceptance within a reasonable time after it was received.

When the foregoing draft is presented, Masten is not bound to accept it. However, if he does accept it, he becomes the **acceptor** and is held for

its payment in the same way that he would be held if he had written his promissory note for the amount.

**Manner of accepting.** If the drawee is willing to meet a draft on him according to the conditions named therein, he writes the word *Accepted* and signs his name. This is generally done in red ink across the face of the draft, though the color of the ink has no particular significance.

In those states that allow days of grace on sight drafts it is necessary to have them accepted in the same manner as time drafts payable after sight, unless they are paid upon presentation.

To honor a sight draft is to *pay it*; to honor a time draft is to *accept it* or to *prepay it*.

**Analysis of Entries of Parties to a Time Draft.** Compare the foregoing draft with the sight draft explained on page 117. The relation of the parties is identical. Osgood & Co. owe McKay, and Masten owes Osgood & Co. It is expected that Masten will accept the draft when it is presented to him by McKay.

Drawers' Entry:

1. F. V. Osgood & Co. have given William M. McKay value which, when accepted by E. W. Masten, is the same as bills receivable. Therefore they should debit McKay.

2. When Masten accepts the draft he binds himself to pay one of Osgood & Co.'s debts. He is expected to honor the draft, and Osgood & Co. should therefore credit him, because by accepting the draft he cancels a debt to the amount of \$320.64.

**F. V. Osgood & Co.'s Journal Entry**

<p><i>Wm. M. McKay</i> <i>E. W. Masten</i></p>	<p><i>Drew a 30-da. draft</i> <i>on E. W. Masten and</i> <i>remitted it to W. M.</i> <i>McK. on acct.</i></p>	<p>320 64</p>		<p>320 64</p>
--	---	---------------	--	---------------

Payee's entry:

1. The payee, William M. McKay, instead of receiving cash, as in the case of the sight draft, has received simply E. W. Masten's written promise to pay. We have already learned that other people's written promises are debited to *Bills Receivable* when received.

2. As in the case of the sight draft, F. V. Osgood & Co. are responsible for McKay's getting the draft, and he should credit them.

William M. McKay's Journal Entry

<i>Bills Rec.</i>	<i>Recd. their draft on</i>	320	64	
<i>F. V. Osgood &amp; Co.</i>	<i>E. W. Masten, which</i>			
	<i>has this day been</i>			
	<i>accepted</i>			320 64

Drawee's entry:

1. When E. W. Masten has accepted the foregoing draft, he has given the equivalent of his promissory note, and we have already learned that when one issues his promissory note he credits *Bills Payable*.

2. It is for F. V. Osgood & Co. that Masten has promised to be bound by this draft; therefore he should debit them.

E. W. Masten's Journal Entry

<i>F. V. Osgood &amp; Co.</i>	<i>Accepted their 30-</i>	320	64	
<i>Bills Pay.</i>	<i>da. draft favor</i>			
	<i>Wm. M. McKay</i>			320 64

Draft Payable after Sight

<del>\$250</del>	<i>Boston, Mass. July 20, 19--</i>
<del>30 days' sight</del>	Pay to the order of
<del>D. M. Osgood &amp; Co.</del>	_____
<del>Two Hundred Fifty and 00/100</del>	Dollars
Value received and charge to account of	
To <del>D. M. Osgood &amp; Co.</del>	} <i>R. B. Kenney &amp; Co.</i>
No. 17 Due <del>at Springfield, Mass.</del>	} <i>per W.</i>

This draft is the same as the draft drawn payable *after date* except as to the manner of acceptance. In an order payable *after sight* it is necessary to date the acceptance in order to fix the date of maturity.

The difference between a draft payable after date and one payable after sight is that the former begins to mature on the date of the draft, the latter on the date on which the draft is accepted. The date of acceptance *must* be given in a draft payable after sight, while it may or may not be given in a draft payable after date.

**Another Use of Time Drafts.** The ordinary time draft is sometimes used in connection with sales of merchandise. For instance, Quincy, Bradley & Co. sell L. B. Wade & Co. merchandise amounting to \$1305 on the following terms: 30-day draft for \$500, balance in 60 da.

A draft similar to the following is mailed with the bill:

<u>\$ 500<sup>00</sup></u>	<u>Boston, Mass. July 15, 19--</u>
<u>Thirty days after date</u> — Pay to the order of	
<u>Ourselves</u>	
<u>Five Hundred <sup>00</sup>/<sub>100</sub></u> ————— Dollars	
Value received and charge to account of	
To <u>L. B. Wade &amp; Co.</u>	} <u>Quincy, Bradley &amp; Co.</u> <small>per T. O. W.</small>
No. 73 Due <u>7/14 Westfield, Mass.</u>	

The Object of drawing a time draft in connection with a sale of merchandise is twofold:

1. When accepted, the draft serves as a written contract.
2. Since an acceptance is negotiable, it may be discounted and cash realized upon it before maturity.

**Necessary Entries for Second Time Draft.** The sale will be recorded in the sales book in the regular way. No entry will be made for the draft until it is returned, accepted.

Some houses instead of mailing the foregoing draft with the invoice place it in their bank for collection. This is the usual way of handling paper of this kind, but both methods are illustrated in this work.

If Quincy, Bradley & Co. placed the foregoing draft in the hands of their bankers for collection instead of sending it to the drawees, they will make the entry the same as if the draft were in their possession, accepted, for L. B. Wade & Co., by the terms of the purchase, have contracted to accept the draft.

The following is the form of the journal entry:

**Quincy, Bradley & Co.'s Journal**

Bills Rec. L. B. Wade & Co.	Our 30-da. draft on them given to the bank for col- lection	500 —		500 —
--------------------------------	--	-------	--	-------

Should Quincy, Bradley & Co. wish to offer the draft, when accepted, for discount, they may do so. If this draft is discounted July 20, the date it is assumed they received it from L. B. Wade & Co. accepted, they will make the following cashbook records:

## Left Side

July 20	L. B. Wade & Co.	Diff. recd. & disctd.	500	-
---------	------------------	-----------------------	-----	---

## Right Side

July 20	Interest	L. B. Wade & Co.'s draft	208	
---------	----------	--------------------------	-----	--

NOTE. Some business men prefer to make two distinct entries for the above, as follows:

1. *Bills Receivable to L. B. Wade & Co.* for the acceptance received.
2. *Bills Receivable* on the left side of the cashbook, \$500, and *Interest* on the right side for \$2.08, when the acceptance was offered for discount.

## PRINCIPLES FOR TIME DRAFTS

1. **Drawer's Entry** when a time draft with three distinct parties is accepted:

Payee	Drawee
-------	--------

2. **Drawer's Entry** when he receives his draft, drawn in his own favor, accepted:

Bills Receivable	Drawee
------------------	--------

3. **Payee's Entry** when he receives a time draft properly accepted:

Bills Receivable	Drawer
------------------	--------

4. **Drawee's Entry** when he accepts a time draft:

Drawer	Bills Payable
--------	---------------

5. **Drawer's Entry** when he draws a time draft on a second party in favor of himself, and the drawee prepays it in cash:

Cash	Drawee
Interest	

6. **Drawee's Entry** when he prepays a time draft, in cash:

Drawer	Cash
	Interest



## EXERCISE 54

## FOR WRITTEN WORK

NOTE. These exercises may be used first orally.

1. On June 1, W. G. Gambee, Denver, Colo., drew on you at 45 days' sight, in favor of Fred G. Mercier, of your city. Upon presentation, June 5, you accepted the draft. Face of the draft, \$500.

- a. Write the draft and the acceptance.
- b. Make the entry for each person.

2. You bought of R. H. Macey & Co., New York, 750 yd. Scotch ginghams at 15¢, and received their 30-da. draft dated June 4. This you accepted on June 6, for the amount of the invoice.

- a. Write the draft and your acceptance.
- b. Make your entry for the draft.
- c. Make R. H. Macey & Co.'s entry when they received the draft accepted.

In the above it is assumed that R. H. Macey & Co. made one entry in their sales book at the time of shipping the goods, and another on the receipt of your acceptance; also that you entered the invoice in your invoice book, and made a journal entry when the draft was accepted.

3. You owed D. E. Smith, Seattle, Wash., \$275, due in 30 da., and F. C. Kirkman, of Seattle, owed you \$426.50, on account. You wrote a draft payable 30 da. after date, and sent it to Smith; he presented the draft to Kirkman, who accepted it. This canceled your debt to Smith.

- a. Show the proper acceptance on the draft.
- b. Make the entry for each person.

4. S. C. Davis, St. Louis, Mo., owed you \$500, due in 30 da. You needed the money at once, and drew a 30-da. sight draft on him, in favor of yourself, and sent it to him. He accepted it and returned it to you. The draft was dated June 16, and the acceptance, June 18.

- a. Write the draft and show the acceptance.
- b. Make the entry for each person.

5. You drew a draft payable 30 da. after date on Frank H. Wilson, Trenton, N.J., in favor of yourself, for an invoice dated July 1, for \$210.50, and left it at Traders National Bank for collection. The bank presented the draft, and it was duly accepted. At maturity Traders National Bank collected the draft, deducted 25¢ for charges, and remitted the balance to you.

- a. Write the draft and the indorsement. Show Wilson's acceptance and entry.
- b. Make your entry when notified that the draft had been accepted.
- c. Make your entry when you received the remittance.

6. You drew a draft payable 10 da. after date on James B. Stillman, Louisville, Ky., in favor of yourself, for \$500, and sent it to Stillman for acceptance. The draft is dated July 6, and the acceptance, July 9. He returned the draft, and you held it until it was paid at maturity.

- a. Write the draft.
- b. Show the acceptance.
- c. Make the entry for each person, after acceptance.
- d. Make the entry for each person at the time of payment.

### EXERCISE 55

#### FOR ORAL WORK

1. You drew a draft payable 30 da. after date on W. K. Darling, in favor of Isaac B. Langley.

- a. State your entry when you draw the draft.
- b. State the drawee's entry when he accepts the draft.
- c. Will the acceptance need to be dated? Why?

2. You accepted J. E. Keating's draft at 10 days' sight, in favor of Wells & Warriner.

- a. State your entry.
- b. When does a draft payable *after sight* begin to mature?

3. Your draft at 10 days' sight for \$200, drawn on The Geo. B. Furman Company, in favor of yourself, for the invoice of Jan. 15, has been received, accepted.

- a. State your entry.
- b. Will the acceptance of The Geo. B. Furman Company on the above draft need to be dated? Why?

4. The draft in Example 3 was taken to the bank and discounted 8 da. before maturity.

- a. The draft is payable to *the order of myself*. Shall you need to indorse it? Why?
- b. State your entry when you discount the acceptance.
- c. State the entry of The Geo. B. Furman Company when they pay their acceptance at maturity.

### QUESTIONS ON TIME DRAFTS

1. Explain the difference between drafts payable *after date* and drafts payable *after sight*. 2. What is meant by the term *acceptance*? 3. To what ledger account will the acceptances of other people be posted? 4. To what ledger account will our own acceptances be posted? 5. When does an acceptance need to be dated? Why? 6. Will banks take unaccepted drafts for collection? 7. When a bill of goods is sold

and a time draft is drawn for all or a part of the sum, what is the proper method of treating the draft? 8. Will banks discount unaccepted drafts? 9. Give the drawee's entry when he accepts a time draft drawn upon him. 10. Give the drawer's entry when a time draft with three distinct parties is drawn. 11. How do the entries of the drawer of a time draft compare with the entries of the drawer of a sight draft? Why? 12. Give the payee's entry when he receives an accepted time draft to apply on account. 13. Give the payee's entry when he receives payment for an acceptance at maturity. 14. Are sight drafts ever accepted? Why? 15. Are days of grace allowed on sight drafts in your state? on time drafts? 16. An acceptance matures on Sunday. In your state when should it be paid? 17. When, in your state, should notes and acceptances maturing on July 4 be paid? on February 22, if that date occurs on Saturday?

## EXERCISE 56

## A WRITTEN REVIEW

1. Paid by check Arthur S. Harrington's sight draft on you, dated Birmingham, Ala., Aug. 5, in favor of Horace C. Nelson, of your city, for \$425.

- a. Write the draft and the check.
- b. Make the entry for each party.

2. On Feb. 2, Roger P. Mills, Oakland, Cal., accepted your draft at 60 days' sight, dated Jan. 29, in favor of yourself, for \$900. The draft is payable at Alliance National Bank.

- a. Write the draft and show the acceptance.
- b. Show the maturity of the draft. *Apr 3.*
- c. Make the entry for each person when the draft was accepted.
- d. Make the entry for each person when the draft was paid at maturity.

NOTE. When the time of a note or a draft is expressed in months, calendar months (i.e. without regard to the exact number of days in each month) are used to determine the date of maturity; but when the time is expressed in days, the exact number of days is used.

A note or a draft due two months from date matures on the corresponding day of the second following month, provided there is a sufficient number of days in that month to make this possible. If there is not, it is due on the last day of that particular month.

**Example.** Notes and drafts dated Jan. 28, 29, 30, or 31, and payable one month after date, would each mature on Feb. 28, except in leap year; but if payable 30 da. after date, they would be due Feb. 27, 28, and March 1 and 2, respectively.

In most states the added day for leap years is not counted. For example, a note or a draft payable 30 da. after Feb. 25 in any leap year is due March 27, instead of March 26, as would be the case if the extra day were counted.

3. On Feb. 1 you sold F. B. Norton, Buffalo, N.Y., on his acceptance at 60 da., 150 doz. cotton hose at \$2.50. The draft drawn on the date of the sale, payable 60 da. after date, was received, accepted, on Feb. 5.

- a. Write the draft and show the acceptance.
- b. Make your entry for the draft.

4. On Feb. 6 you bought of Mechanics National Bank by check a draft, No. 7521, on the Puritan National Bank, New York City, for \$96.24, and remitted it to S. G. Metzger & Co., Cincinnati, Ohio, in full of account. Exchange on draft, 10¢.

- a. Write a check on Mechanics Bank to cover the draft and the exchange.
- b. Write the New York draft. A. Turner, Cashier.
- c. Make your entry.

5. On Feb. 20 you remitted your sight draft on Williams & King, Lansing, Mich., in favor of Goodwin Bros., in payment of an invoice of Feb. 18, less 5% discount. Face of the draft, \$190.

- a. Find the face of the invoice. 900
- b. Write the draft.
- c. Make your entry.

6. Write these drafts on paper cut to the proper size :

a. Your sight draft on Chas. S. Snell, Dover, Del., for \$122.50, in favor of J. B. Thompson.

b. Your sight draft on Wm. S. Drake, Topeka, Kan., for \$240, in favor of yourself.

c. Your draft on C. H. Spring, Nashville, Tenn., for \$300, in favor of S. M. Kline, payable 30 da. after date. Show C. H. Spring's acceptance.

d. Your draft on Davis & Berry, Creston, Iowa, for \$75, in favor of yourself, payable 30 da. after sight. Show Davis & Berry's acceptance.

#### TEST QUESTIONS ON DRAFTS

1. Are drafts ever interest-bearing? 2. Under what circumstances would you offer a bank sight paper (*a*) for collection? (*b*) for deposit? 3. Would the banks of your city readily accept for deposit or for collection any paper with your restrictive indorsement upon it? Why? 4. When will a draft drawn payable 10 da. after date mature in your state if the date of it is Feb. 19, 1904? 5. What is the drawee's entry when he prepays a time draft instead of accepting it? 6. As a rule, do banks make any charge for cashing bank drafts? 7. What negotiable paper considered thus far may, under any circumstances, be treated as cash?

#### EXERCISE 57

##### OPENING DOUBLE-ENTRY BOOKS

The following exercises illustrate the opening of double-entry books when the proprietor begins business with both resources and liabilities.

The student is requested to give special attention to these exercises, as they illustrate the opening entries that will be used in subsequent sets.

a. W. D. Fain began the Jobbing Furniture business July 1, with the following resources and liabilities :

- Cash in drawer, \$2500
- Merchandise, per inventory, \$1600
- Jas. R. Milem's note, \$500
- Interest accrued on the above note, \$12
- Real estate, store and lot, \$5000
- Expense, per inventory, \$125
- Office furniture, safe, books, etc., \$460
- The following owed him on account :
  - Wm. K. Duffey, \$1240
  - F. E. Bush, \$400
  - C. O. Bond, \$300
- He owed the following on account :
  - Ralph Dewey, \$400
  - Arthur Lehan, \$1600
- His note in favor of Chas. B. Hawley, \$1387
- Discount on the above note to maturity, \$10.95

The following is the entry for these resources and liabilities :

MADISON, WIS., JULY 1, 19—

I, W. D. Fain, have this day begun the Jobbing Furniture business with the following resources and liabilities :				
<i>Resources</i>				
C.B.	Cash	On hand	2500	
	Mdse.	Per inventory	1600	
	Bills Rec.	Per bill book	500	
	Interest	Accrued on above	12	
	Real Estate	Store and lot	5000	
	Expense	Per inventory	125	
	Office Fixtures	Safe, etc.	460	
	Wm. K. Duffey	Owes on account	1240	
	F. E. Bush	Owes on account	400	
	Interest	On bills payable	10	95
	C. O. Bond	Owes on account	300	
	To W. D. Fain	Total resources		12147 95
<i>Liabilities</i>				
	W. D. Fain	Total liabilities	3387	
	To Ralph Dewey	Due him		400
	Arthur Lehan	Due him		1600
	Bills Pay.	Per bill book		1387

The cash item should also appear on the left side of the cashbook as follows:

July 1	J.	W. D. Fain	Cash invested	2500		
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The cash item is checked *C. B.* in the journal because it has been placed to the debit of the *Cash* account by the above record.

W. D. Fain's account is checked *J.* in the cashbook because this item has been counted in determining the total resources and liabilities in the journal.

On a sheet of journal paper, or on paper ruled in journal form, make entries for the following:

b. Chas. R. Osgood began the Furniture business July 1, with the following resources and liabilities:

Cash in drawer, \$1700  
 Chas. R. Dean's note, \$500  
 Interest accrued on the above note, \$10  
 Merchandise, per inventory, \$2600  
 The following owed him on account:  
     A. B. Knowlton, \$1200  
     George K. Brown, \$150  
 He owed the following on account:  
     Foster, Hills & Co., \$250  
     Traver, Bowe & Co., \$300  
 His note in favor of M. B. Hanway, \$600  
 Interest accrued on the above note, \$10

c. C. B. Ellis began business July 1, with the following resources and liabilities:

Cash in drawer, \$2000  
 Merchandise, per inventory, \$1300  
 F. M. Everett's note, \$1200  
 Interest accrued on the above note, \$19.50  
 City Water Works stock, \$4200  
 Dividend on above, earned but unpaid, \$168  
 House and lot, 1625 Main Street, \$4500  
 Rent due from tenants, \$95  
 Horse and wagon, \$150  
 He owes Manning & Son on account, \$1750  
 His note in favor of C. O. Bond, \$1200  
 He owes Ellis B. Hanway, on horse and wagon, \$75

*d.* Howard A. Johnson began business July 1, with the following resources and liabilities:

Cash in drawer, \$1750  
 Cash on deposit in The Union Bank, \$1278.50  
 Merchandise, per inventory, \$3875.40  
 He held notes against the following:  
     John S. Gray, \$625  
     A. S. Coleman, \$450; interest accrued, \$8.75  
 Store and lot, \$4000  
 His note in favor of W. A. Brown, \$516.50  
 Interest accrued on the above note, \$11.50  
 He owed the following on account:  
     Samuel B. Lewis, \$265  
     French & Co., \$376.40

*e.* John D. Rowland began business July 1, with the following resources and liabilities:

Cash in drawer, \$975  
 Cash on deposit in First National Bank, \$1845.50  
 Office fixtures valued at \$180  
 A horse and wagon valued at \$280  
 Merchandise, per inventory, \$3246.50  
 Real estate valued at \$1800  
 20 shares of A. & S. Ry. stock at  $96\frac{1}{2}$  per share  
 His note in favor of Frank Lee, \$437.50  
 Interest accrued on the above note for 60 da.  
 He owed Lake & Son on account, \$275  
 Lacey & Co. owed him on account, \$256.75  
 H. S. Chapin's note, \$375  
 Discount on the above note to maturity, 30 da.

*f.* Henry MacLane began business July 1, with the following resources and liabilities:

Cash on deposit in The Union Bank, \$2356.70  
 Merchandise, per inventory, \$4623.55  
 Expense, per inventory, \$78.50  
 Real estate valued at \$3450  
 His note in favor of Henry R. Lete, \$356.25  
 Ralston & Cooper's note, \$350  
 Interest accrued on the above note for 48 da.  
 A horse and wagon valued at \$250  
 He owed Curtis & Co., on account, \$267.40  
 Peterson & Co. owed him, on account, \$237.50

## SET V. JOBBING FURNITURE BUSINESS

**Object.** This set is designed to illustrate the Jobbing Furniture business. A variety of advanced business forms is illustrated and explained, and two new books of record are used. The transactions deal largely with commercial paper, and the actual handling of money is avoided as far as possible. Notes, drafts, and acceptances, and the relations existing between the parties connected therewith, are made a prominent feature of the work.

**Books Used.** In addition to the books with which the student is already familiar, the bill book and the invoice book are introduced.

### Model

#### *Bills*

NO.	DRAWEE OR MAKER	DRAWER OR INDRSER	FOR WHAT RECEIVED	WHERE PAYABLE	DATE			
					RECEIVED		DRAWN	
1	J. B. Maxwell		On account	Union Bank	July	1	June	15
2	W. D. Rimbach	J. B. Topham	On account	Union Bank		1		3
3	Walker, Brown & Co.	Student's name	Inv. July 2				July	2

#### *Bills*

NO.	TO WHOM PAYABLE	FOR WHOSE ACCDUNT	FOR WHAT ISSUED	WHERE PAYABLE	DATE			
					ACCEPTED		DRAWN	
1	Allen & Bailey Furn. Co.		In full of acct.	Union Bank			June	25
2	C. O. Boswell	C. O. Boswell	In full of acct.	Union Bank	June	25		20
3	Derby Mfg. Co.	Derby Mfg. Co.	Inv. July 2	Union Bank	July	3	July	3



**Bill Book.** This book is used for recording all notes or acceptances which are received by the business, or which are issued by the business. It is generally divided into two parts, one for bills receivable and the other for bills payable. When notes or acceptances are received or issued, a full description of the paper should be recorded in the bill book. This book should exhibit the same balances as the *Bills Receivable* and the *Bills Payable* accounts in the ledger.

The **Model Bill Book** given below is self-explanatory. Care should be taken to record in the proper columns the information called for. Complete records for the first three bills receivable and bills payable for the month of July are properly entered in this model.

**NOTE.** The amounts in the model bill book are for price list No. 1.

**Bill Book**

*Receivable*

TIME	DATE DUE		AMOUNT		DATE DIS-COUNTED	DATE SENT TO COLLECT		DATE PAID		HOW PAID	REMARKS
			INT.								
30 da.	July	15	500			July	12	July	15	Paid at bank	
30 da.		3	450				2		3	Paid at bank	
30 da.	Aug.	1	883			2	Aug.	1		Paid at bank	

*Payable*

TIME	DATE DUE		AMOUNT		DATE PAID	HOW PAID	REMARKS
			INT.				
1 mo.	July	25	2500		July	25	Charged at bank
30 da. sight		25	1000			25	Charged at bank
10 da. sight		13	1376	90		13	Charged at bank

Model Invoice Book

July, 19--

L.F.	ORIGINAL INVOICES	AMOUNT																		
12	<p>Boston, Mass., July 2, 19--</p> <p>Messrs. Merrill &amp; Brown</p> <p>Rochester, N.Y.</p> <p>Bought of Derby Mfg. Co.</p> <p>Terms: <u>See spec. net 60 days</u></p>	180--																		
14	<p>New York, July 6, 19--</p> <p>Messrs. Merrill &amp; Brown</p> <p>Rochester, N.Y.</p> <p>To Gray, Salisbury &amp; Co., Dr.</p> <p>Terms: <u>Sight 45 net 10 days</u> <u>for amt. less 3%</u></p>	642.39																		
16	<p>Trenton, N.J., July 12, 19--</p> <p>Messrs. Merrill &amp; Brown</p> <p>Rochester, N.Y.</p> <p>Bought of C. W. Allen &amp; Co.</p> <p>Terms: <u>See spec. net 60 days</u></p>	1144.50																		
	<table border="1"> <tr> <td>7</td> <td>5932 Empire Toilet Tables</td> <td>39<sup>00</sup></td> <td>351--</td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>1008 Oak Sideboards</td> <td>150<sup>00</sup></td> <td>750--</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>693 Antique Wardrobes</td> <td>21<sup>50</sup></td> <td>43.50</td> <td>1144.50</td> <td></td> </tr> </table>	7	5932 Empire Toilet Tables	39 <sup>00</sup>	351--			5	1008 Oak Sideboards	150 <sup>00</sup>	750--			2	693 Antique Wardrobes	21 <sup>50</sup>	43.50	1144.50		
7	5932 Empire Toilet Tables	39 <sup>00</sup>	351--																	
5	1008 Oak Sideboards	150 <sup>00</sup>	750--																	
2	693 Antique Wardrobes	21 <sup>50</sup>	43.50	1144.50																
	Forward	1966.89																		

*July, 19-*

L.F.	ORIGINAL INVOICES	AMOUNT																				
	<i>Forward</i>	1966 89																				
	<i>Buffalo, N.Y. July 22, 19--</i>																					
	<i>Messrs. Messill &amp; Brown</i>																					
	<i>Rochester, N.Y.</i>																					
	<b>Bought of The Mills Furniture Co.</b>	1837 50																				
	<i>Terms: 4. net 30 da.</i>																					
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;"><i>50 * 27 1/2</i></td> <td style="width: 55%;"><i>Wane-Ware Mattresses 12</i></td> <td style="width: 10%;"><i>87 50</i></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td><i>100 * 12 1/2</i></td> <td><i>Wool " 25</i></td> <td><i>2 50 -</i></td> <td></td> <td></td> </tr> <tr> <td><i>10 * 100</i></td> <td><i>Oak Slideboards 120</i></td> <td><i>12 00 -</i></td> <td></td> <td></td> </tr> <tr> <td><i>10 * 16</i></td> <td><i>Ladies' D Cabinets 30</i></td> <td><i>3 00 -</i></td> <td></td> <td><i>1837 50</i></td> </tr> </table>	<i>50 * 27 1/2</i>	<i>Wane-Ware Mattresses 12</i>	<i>87 50</i>			<i>100 * 12 1/2</i>	<i>Wool " 25</i>	<i>2 50 -</i>			<i>10 * 100</i>	<i>Oak Slideboards 120</i>	<i>12 00 -</i>			<i>10 * 16</i>	<i>Ladies' D Cabinets 30</i>	<i>3 00 -</i>		<i>1837 50</i>	
<i>50 * 27 1/2</i>	<i>Wane-Ware Mattresses 12</i>	<i>87 50</i>																				
<i>100 * 12 1/2</i>	<i>Wool " 25</i>	<i>2 50 -</i>																				
<i>10 * 100</i>	<i>Oak Slideboards 120</i>	<i>12 00 -</i>																				
<i>10 * 16</i>	<i>Ladies' D Cabinets 30</i>	<i>3 00 -</i>		<i>1837 50</i>																		
<i>21</i>																						
	<i>July 31 Mess. Dr.</i>	3804 39																				

**Invoice Book.** This book illustrates another form for recording the amounts of all merchandise bought by the business, and takes the place of the purchase book with which the student is already familiar. It is generally made up of original bills. In regular work these bills are received and audited and then pasted into the invoice book. The net amount of each bill is carried to the money columns, which are ruled on the right of each page. In entering items in the invoice book observe the following:

1. Do not allow the edges of the bills to extend into the money column. Invoices coming from different houses will not be of uniform size, and when necessary the edges of some of these bills should be trimmed.

2. Use but little mucilage. Paste the upper and the lower corner of the first bill on each page, but paste only the lower corners of all the other bills, and let them lap over each other as shown in the model invoice book.

3. Place the amount of each bill in the money column *directly* opposite the name of the firm of whom the goods have been purchased.

**How to post the Invoice Book.** This book is posted in practically the same way as the purchase book. In posting observe the following:

1. Be sure to forward the total of the money column from page to page.

2. At the end of the month, or at such other periods as may seem advisable, post the aggregate of the money column to the debit side of the *Merchandise* account.

3. Post the amount of each bill directly from the invoice book to the credit of the firm of whom the merchandise was purchased.

**Cashbook.** The cashbook used in this set differs slightly from that used in the preceding sets. A special column is provided on each side for merchandise discounts. A careful study of the following illustration will enable the student to use this book intelligently.

NOTE. The *Mdse. Disc.* column is given a place in the cashbook as a matter of convenience. It shows the deduction on the invoice, and the posting to the credit of the customer's account requires that the net cash received should be added to the *Mdse. Disc.*, to ascertain the amount of the bill settled.

The *Mdse. Disc.* is not used in proving cash.

**Cash Receipts, July, 19—**

DATE	F			MDSE. DISC. DR.		GENERAL		TOTALS	
1	J.	J. H. Sampson	Investment			6000			
8	9	J. E. Bender	Inv. 7/7, less 3%	36	16	1169	09		
12	12	C. W. Gray	Inv. 7/5			1240	10		
16	18	Bills Rec.	Moran's note			560			
20	20	Interest	On above			5	60		
25	11	C.O.D. Accounts	C. B. Moore			50			
30	11	J. O. Brown & Co.	Inv. 6/12, less 1%	12	60	1247	40	10272	19
31	14	Mdse. Disc. Dr.	Total for month	48	76				
								10272	19

**The Incoming Business Forms.** The list of incoming business forms for July is given on pages 151 to 154. If the set is written without using the tablet of printed incoming forms, it will be necessary for the student to prepare them before he begins to write the set.

After these forms are written, they should be placed in the envelope marked *Incoming Business Forms*, and withdrawn as they are needed when writing the set.

Whatever plan the instructor may adopt, either using business practice or writing the set as a study of the theory of bookkeeping only, this material is immediately at hand for reference, for class drills and discussion, for reviews during the progress of the set or when the set is finished.

This plan of the text does away with the necessity of using a pad of vouchers which are wholly independent of the text.

### Cash Payments, July, 19—

DATE	F		MOSE. DISC. CR.	GENERAL	TOTALS
1	10	Expense Rent		150	
1	10	Expense Office safe		250	
1	10	Expense Insurance		120	
3	13	J. O. Moran Sight draft paid		200	
6	16	Cobb, Bates & Co. Inv. 7/6, less 2%	24	1176	
9	18	C. W. Allen & Co. Inv. 7/6, less 2%	17 40	852 60	
16	10	Expense Telegram		1	
16	10	Expense Stationery, etc.		4 50	
18	15	Bills Pay. Accept. favor King		900	
20	8	J. K. Levy & Co. Draft favor Brown & Co.		1100	
21	20	Stoddard & Co. Inv. 7/10, less 2%	24	1176	
23	15	Bills Pay. Note favor Ellis Mfg. Co.		500	
25	20	Interest On above note		5	
26	10	Expense Salaries to date		120	
27	21	Mdse. Freight and cartage		50	6605 10
31	14	Mdse. Disc. Cr. Total for month	65 40		
31		Balance In safe, 67.09; bank, 3600			3667 09
					10272 19

## Selling Price Lists for July and August

ARTICLE AND DESCRIPTION		1	2	3	4	5
No. 3116	Antique Card Table . . . . .	\$19.75	\$13.50	\$15.00	\$17.50	\$24.00
" 2546	Antique Library Rocker . . . . .	12.00	29.25	11.75	22.00	13.50
" 693	Antique Wardrobe . . . . .	25.75	27.50	29.50	28.75	22.90
	Blue Chenille Curtain . . . . .	5.00	5.00	5.00	5.00	5.00
" 16 B	Brass Easel . . . . .	15.00	15.00	11.75	13.00	12.00
" 635	Brass Bedstead . . . . .	22.50	24.00	21.50	23.00	21.69
" 15	Cane-seat Dining Chair . . . . .	2.25	1.85	1.75	2.22	2.69
" 59 A	Cheval Glass . . . . .	21.25	21.99	22.00	20.50	19.75
" 71 A	Child's Crib . . . . .	15.75	9.50	16.79	15.65	18.50
" 10	China Closet . . . . .	25.00	24.50	39.00	19.90	14.50
" 20	Corner Chair . . . . .	26.00	26.00	26.00	26.00	26.00
" 245	Cedar Chest . . . . .	11.00	19.00	9.50	9.65	6.25
" 16 A	Complete Dining-room Set . . . . .	110.00	98.00	90.50	110.00	95.00
" 572	Drawing-room Suite . . . . .	100.00	152.25	175.00	125.00	92.50
" 170	English Clothes Pole . . . . .	5.50	4.10	3.60	3.15	3.15
" 5932	Empire Toilet Table . . . . .	50.00	39.75	33.75	39.75	27.00
" 3016	Fancy Rocker . . . . .	10.00	10.00	10.00	8.50	9.75
" 36 B	Gentleman's Chiffonier . . . . .	10.00	9.00	17.25	22.50	15.90
" 6387	Hall Settle . . . . .	23.25	19.25	21.00	22.00	17.75
" 16 K	Leather-seat Dining Chair . . . . .	9.50	9.00	7.50	9.50	8.00
" 169 C	Library Table . . . . .	25.00	23.75	21.50	15.00	39.00
" 91	Lace Curtain . . . . .	6.00	6.00	6.00	6.00	6.00
" 16	Lady's Dressing Cabinet . . . . .	40.00	23.50	35.00	39.50	38.50
" 835	Music Cabinet . . . . .	5.00	9.00	10.00	6.00	3.00
" 50	Mahogany Parlor Table . . . . .	21.25	20.00	19.25	15.00	12.50
" 626	Mahogany Office Chair . . . . .	16.50	17.25	19.00	13.50	11.75
" 396	Mahogany Hall Stand . . . . .	65.00	65.00	65.00	65.00	65.00
" 89	Mahogany Chamber Set . . . . .	80.00	75.00	112.50	60.00	149.50
" 1008	Oak Sideboard . . . . .	195.00	145.00	135.00	120.00	117.50
" 2229	Oak Dining Table . . . . .	12.25	12.00	10.00	15.00	12.75
" 73	Oak Writing Desk . . . . .	10.00	14.75	18.59	15.00	11.50
" 68	Oak Bookcase . . . . .	9.75	9.75	9.75	9.75	9.75
" 76 A	Oak Chamber Set . . . . .	14.25	14.25	14.25	14.25	14.25
" 687	Ornamental Table . . . . .	5.25	12.00	10.00	9.50	4.50
" 20 D	Parlor Cabinet . . . . .	37.00	43.50	50.00	65.00	35.00
" 821	Parlor Lamp . . . . .	16.00	10.00	9.50	7.50	11.50
" 176 C	Piano Chair . . . . .	17.00	9.00	6.00	9.50	13.00
" 57	Reclining Couch . . . . .	28.00	21.00	21.50	17.50	14.50
" 17 A	Roman Chair . . . . .	18.75	18.75	18.75	18.75	18.75
" 73	Sofa Bed . . . . .	38.00	15.50	19.75	20.00	21.00
" 5926	Secretary Book Cabinet . . . . .	92.00	137.50	139.50	75.00	65.00
" 65	Turkish Rocker . . . . .	24.75	22.00	25.00	15.00	18.00
" 27 C	Woven-wire Mattress . . . . .	3.25	3.00	2.50	4.00	5.00
" 16	Wool Mattress . . . . .	4.00	3.00	3.00	2.75	2.90
" 495	White Iron Bedstead . . . . .	5.00	4.00	5.00	5.50	6.50

## Selling Price Lists for July and August

6	7	8	9	10	11	12	13
\$19.00	\$16.50	\$20.50	\$23.20	\$24.00	\$15.00	\$18.50	\$19.50
12.25	17.00	22.00	13.25	12.00	19.25	26.00	27.25
24.50	26.75	28.00	29.00	27.50	29.50	24.00	30.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
13.50	12.25	14.00	14.50	17.00	11.00	12.75	14.75
22.00	23.50	22.50	20.00	21.50	21.75	22.25	23.25
2.10	2.45	1.90	2.45	2.50	1.80	2.20	2.00
21.00	21.25	22.00	22.50	19.00	20.50	21.50	19.50
15.00	12.70	14.50	13.75	10.40	12.70	18.00	18.50
24.00	26.50	17.75	19.50	14.00	12.80	32.50	24.50
26.00	26.00	26.00	26.00	26.00	26.00	26.00	26.00
11.50	9.75	10.00	9.50	7.75	16.00	15.50	12.50
105.00	97.50	112.50	95.00	100.00	90.00	94.50	110.00
97.50	100.00	115.00	102.50	92.50	120.00	135.00	137.50
4.00	5.20	3.65	3.00	4.25	5.00	5.25	3.50
32.50	50.00	40.00	42.50	35.00	27.50	27.00	36.50
8.00	10.00	8.50	9.00	9.50	8.25	9.25	10.25
15.00	12.50	13.50	17.50	16.00	11.50	12.50	22.00
17.50	23.25	21.00	17.75	22.50	19.75	18.50	17.00
9.00	7.20	8.50	7.50	8.40	9.50	8.00	7.00
23.50	25.00	27.50	29.00	31.00	32.50	22.50	19.00
6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
35.00	25.00	27.00	33.50	38.00	25.00	34.00	39.20
5.50	6.00	5.00	7.00	6.50	9.00	10.00	8.75
20.00	21.25	19.50	13.00	15.50	17.50	19.25	15.00
15.00	12.60	16.40	14.50	18.50	17.00	15.00	11.50
65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00
95.00	140.00	87.50	90.00	100.00	75.00	110.00	105.50
150.00	125.00	145.00	120.00	135.00	137.50	120.00	160.00
12.00	16.00	10.50	13.25	11.00	13.20	11.00	13.20
13.00	17.50	11.00	14.00	10.50	12.40	18.00	17.00
9.75	9.75	9.75	9.75	9.75	9.75	9.75	9.75
14.25	14.25	14.25	14.25	14.25	14.25	14.25	14.25
6.50	7.00	5.00	4.50	8.00	7.50	9.00	10.00
40.00	37.50	50.00	52.50	60.00	62.00	65.00	63.50
8.00	7.50	12.50	15.00	13.50	12.00	10.50	14.00
10.00	12.00	14.50	9.50	8.50	13.00	11.00	9.50
20.00	27.00	18.00	14.50	16.20	15.90	21.50	25.00
18.75	18.75	18.75	18.75	18.75	18.75	18.75	18.75
22.00	35.00	21.20	24.60	30.50	22.70	16.25	28.00
100.00	96.00	125.00	132.50	91.50	124.00	110.00	112.50
21.00	16.25	14.75	24.20	18.75	19.40	22.50	23.00
3.50	4.00	3.75	4.50	5.00	5.50	2.50	3.25
3.00	4.00	2.90	3.25	2.70	3.20	4.00	3.00
5.00	4.00	6.00	4.50	5.25	6.25	4.25	6.20

## Selling Price Lists for July and August

ARTICLE AND DESCRIPTION		14	15	16	17
No. 3116	Antique Card Table . . . . .	\$21.60	\$13.50	\$16.50	\$20.00
" 2546	Antique Library Rocker . . . . .	14.50	18.00	26.00	17.50
" 693	Antique Wardrobe . . . . .	25.00	26.00	25.00	27.50
	Blue Chenille Curtain . . . . .	5.00	5.00	5.00	5.00
" 16 B	Brass Easel . . . . .	12.50	16.00	13.00	15.00
" 635	Brass Bedstead . . . . .	21.00	20.50	24.00	21.50
" 15	Cane-seat Dining Chair . . . . .	1.75	1.95	2.00	2.90
" 59 A	Cheval Glass . . . . .	23.00	23.50	21.50	24.25
" 71 A	Child's Crib . . . . .	16.75	16.40	15.75	17.25
" 10	China Closet . . . . .	27.50	30.00	25.00	33.60
" 20	Corner Chair . . . . .	26.00	26.00	26.00	26.00
" 245	Cedar Chest . . . . .	14.25	10.75	11.20	15.00
" 16 A	Complete Dining-room Set . . . . .	88.50	94.25	106.00	91.50
" 572	Drawing-room Suite . . . . .	96.50	99.50	152.25	125.00
" 170	English Clothes Pole . . . . .	3.60	4.20	4.30	5.40
" 5932	Empire Toilet Table . . . . .	34.00	28.50	40.00	37.50
" 3016	Fancy Rocker . . . . .	10.00	9.75	8.00	9.50
" 36 B	Gentleman's Chiffonier . . . . .	20.00	21.50	16.40	21.20
" 6387	Hall Settle . . . . .	17.50	20.00	17.50	19.00
" 16 K	Leather-seat Dining Chair . . . . .	8.75	9.50	9.50	7.70
" 169 C	Library Table . . . . .	25.00	35.00	25.50	23.00
" 91	Lace Curtain . . . . .	6.00	6.00	6.00	6.00
" 16	Lady's Dressing Cabinet . . . . .	32.00	30.00	34.00	31.50
" 835	Music Cabinet . . . . .	4.50	7.00	5.50	7.00
" 50	Mahogany Parlor Table . . . . .	21.00	18.00	20.00	17.50
" 626	Mahogany Office Chair . . . . .	12.00	15.50	12.50	14.50
" 396	Mahogany Hall Stand . . . . .	65.00	65.00	65.00	65.00
" 89	Mahogany Chamber Set . . . . .	112.50	125.00	85.00	142.00
" 1008	Oak Sideboard . . . . .	150.00	130.00	125.00	147.50
" 2229	Oak Dining Table . . . . .	14.00	12.50	12.50	14.90
" 73	Oak Writing Desk . . . . .	15.50	16.50	13.75	17.50
" 68	Oak Bookcase . . . . .	9.75	9.75	9.75	9.75
" 76 A	Oak Chamber Set . . . . .	14.25	14.25	14.25	14.25
" 687	Ornamental Table . . . . .	9.50	8.50	10.00	7.50
" 20 D	Parlor Cabinet . . . . .	45.00	47.50	50.00	43.50
" 821	Parlor Lamp . . . . .	16.00	10.00	8.25	10.50
" 176 C	Piano Chair . . . . .	7.00	10.00	9.50	13.00
" 57	Reclining Couch . . . . .	27.50	20.50	21.40	27.90
" 17 A	Roman Chair . . . . .	18.75	18.75	18.75	18.75
" 73	Sofa Bed . . . . .	16.00	19.75	22.50	31.50
" 5926	Secretary Book Cabinet . . . . .	75.00	65.00	80.00	90.00
" 65	Turkish Rocker . . . . .	20.00	23.75	22.00	16.60
" 27 C	Woven-wire Mattress . . . . .	4.20	2.50	2.75	3.45
" 16	Wool Mattress . . . . .	2.90	3.00	2.90	4.00
" 495	White Iron Bedstead . . . . .	5.50	4.70	4.90	4.40



## Selling Price Lists for July and August

18	19	20	21	22	23	24	25
\$15.20	\$22.00	\$21.50	\$24.00	\$23.50	\$18.00	\$19.50	\$22.50
22.00	16.00	24.00	19.00	28.20	21.60	26.40	30.00
26.00	24.00	29.00	28.00	22.50	27.50	22.90	25.00
5.90	5.00	5.00	5.00	5.00	5.00	5.00	5.00
15.40	11.50	14.20	16.25	13.25	12.00	13.40	14.50
20.00	23.00	21.00	21.40	23.50	21.75	22.25	20.50
1.80	2.30	1.90	2.40	2.30	1.70	1.95	2.25
23.00	20.00	19.00	19.50	23.50	19.75	22.00	22.50
15.40	10.70	12.40	13.75	16.20	9.90	11.75	12.90
37.50	17.50	18.50	26.70	24.90	23.20	15.00	17.20
26.00	26.00	26.00	26.00	26.00	26.00	26.00	26.00
7.50	6.75	8.90	14.20	18.00	12.60	13.75	14.50
96.40	100.00	89.50	92.00	98.00	97.50	109.20	107.00
100.00	160.00	142.50	94.50	102.50	99.50	110.00	120.00
3.90	3.75	4.60	4.40	5.50	4.20	3.10	3.35
27.50	35.00	29.50	33.50	28.00	35.50	45.00	50.00
10.00	9.75	8.50	9.25	10.50	8.25	10.25	9.00
22.00	23.00	15.40	13.90	12.50	9.90	10.50	11.80
21.00	22.50	23.25	20.00	19.75	17.75	20.50	23.00
6.45	9.20	8.80	7.60	9.30	9.50	8.50	9.00
27.00	22.50	30.00	31.50	28.00	21.00	17.50	35.00
6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
24.50	23.90	26.20	32.00	39.00	37.50	39.00	40.00
9.50	8.00	5.00	10.00	8.50	6.50	4.50	7.50
16.00	19.25	15.50	18.50	21.25	17.00	16.25	20.50
16.00	17.20	11.70	19.20	18.60	17.50	13.30	14.75
65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00
130.00	117.50	94.40	97.50	124.00	101.75	109.00	114.20
122.50	165.00	175.00	127.50	162.50	180.00	187.50	190.00
16.20	12.75	10.80	11.40	13.65	14.75	11.50	10.50
14.65	11.50	10.80	13.75	15.60	18.50	17.90	15.60
9.75	9.75	9.75	9.75	9.75	9.75	9.75	9.75
14.25	14.25	14.25	14.25	14.25	14.25	14.25	14.25
9.50	8.25	7.75	9.20	11.00	10.50	7.20	6.50
32.50	28.20	31.50	43.50	52.00	57.50	60.00	35.50
9.75	12.25	11.50	13.20	8.75	7.50	11.20	14.25
14.20	15.00	12.50	9.60	7.80	10.50	15.25	16.00
24.20	21.00	25.20	14.90	13.80	17.60	20.50	26.75
18.75	18.75	18.75	18.75	18.75	18.75	18.75	18.75
23.90	17.70	16.90	26.25	27.50	19.40	20.00	22.50
88.40	97.50	101.00	74.20	81.80	135.00	127.50	92.20
15.50	24.80	16.75	23.90	22.60	23.20	18.80	17.90
4.15	3.65	4.40	5.25	4.80	3.90	3.35	4.15
3.80	2.95	3.90	3.25	3.15	3.65	3.00	4.00
6.60	4.25	5.35	6.40	6.60	5.25	5.10	4.75

## Buying Prices for July and August

ARTICLE AND DESCRIPTION		
No. 3116	Antique Card Table . . . . .	\$14.50
" 2546	Antique Library Rocker . . . . .	9.00
" 693	Antique Wardrobe . . . . .	21.75
	Blue Chenille Curtain . . . . .	4.00
" 16 B	Brass Easel . . . . .	12.50
" 635	Brass Bedstead . . . . .	15.75
" 15	Cane-seat Dining Chair . . . . .	1.50
" 59 A	Cheval Glass . . . . .	15.25
" 71 A	Child's Crib . . . . .	11.50
" 10	China Closet . . . . .	17.25
" 20	Corner Chair . . . . .	20.00
" 245	Cedar Chest . . . . .	8.50
" 16 A	Complete Dining-room Set . . . . .	78.00
" 572	Drawing-room Suite . . . . .	75.00
" 170	English Clothes Pole . . . . .	3.50
" 5932	Empire Toilet Table . . . . .	39.00
" 3016	Fancy Rocker . . . . .	7.50
" 36 B	Gentleman's Chiffonier . . . . .	7.50
" 6387	Hall Settle . . . . .	16.50
" 16 K	Leather-seat Dining Chair . . . . .	6.50
" 169 C	Library Table . . . . .	20.00
" 91	Lace Curtain . . . . .	4.50
" 16	Lady's Dressing Cabinet . . . . .	30.00
" 835	Music Cabinet . . . . .	4.00
" 50	Mahogany Parlor Table . . . . .	15.25
" 626	Mahogany Office Chair . . . . .	12.50
" 396	Mahogany Hall Stand . . . . .	43.00
" 89	Mahogany Chamber Set . . . . .	60.00
" 1008	Oak Sideboard . . . . .	150.00
" 2229	Oak Dining Table . . . . .	9.75
" 73	Oak Writing Desk . . . . .	7.50
" 68	Oak Bookcase . . . . .	7.50
" 76 A	Oak Chamber Set . . . . .	11.00
" 687	Ornamental Table . . . . .	4.00
" 20 D	Parlor Cabinet . . . . .	25.00
" 821	Parlor Lamp . . . . .	13.00
" 176 C	Piano Chair . . . . .	12.50
" 57	Reclining Couch . . . . .	21.00
" 17 A	Roman Chair . . . . .	15.00
" 73	Sofa Bed . . . . .	30.00
" 5926	Secretary Book Cabinet . . . . .	65.00
" 65	Turkish Rocker . . . . .	18.00
" 27 C	Woven-wire Mattress . . . . .	1.75
" 16	Wool Mattress . . . . .	2.25
" 495	White Iron Bedstead . . . . .	3.75

## INCOMING BUSINESS FORMS FOR JULY

A tablet, separate from the text, containing all the incoming business forms, is available for writing this set when business practice is used. A list of the forms is given herewith, so that the text affords all material for writing the set if business practice is omitted. These forms also afford an opportunity for the study of the set as a whole before writing it, thus meeting a requisite for adequate drill work, whether business forms are used or not.

If the set is written without using the business practice, blank invoice forms may be used for the invoice book, in recording the merchandise bought; these blanks may be secured of the publishers.

Twenty-five selling price lists are available for this set, and each one may be used in connection with the business forms, whether business practice is used or not.

Let the instructor assign to each student a price list, and if business practice is used, he should be given the necessary blank forms.

In all the following invoices the student is represented as the purchaser.

**Form 1.** Note of J. B. Maxwell, dated City, June 15, drawn in your favor, payable at The Union Bank 30 da. after date, with interest at 6%, \$500.

**Form 2.** J. B. Topham's draft in his own favor, on W. D. Rimbach, City, transferred to you by full indorsement. Draft is for \$450 and is dated City, June 3, payable at The Union Bank 30 da. after date.

**Form 3.** Bill of Thorp, Martin & Thorp, 798 Franklin St., City, dated July 1. Terms: cash, less 2%. Items as follows:

4 M Letterheads at \$2	1 Ledger, \$6
2 M Envelopes at \$1.50	1 Journal, \$3
1 M Billheads, \$2	1 Cashbook, \$3.50
2 gro. Steel Pens at 75¢	1 Sales Book, \$3
1 qt. Writing Fluid, 75¢	1 Bill Book, \$1.50
1 doz. Pencils, 30¢	1 Invoice Book, \$1

Deduct the discount on the bill and receipt it.

**Form 4.** Invoice of Cobb, Bates & Co., 62 Portland St., City, dated July 3. Terms: 3/10, net 30 da. Items as follows:

9 #5932 Empire Toilet Tables	10 #76 A Oak Chamber Sets
12 #36 B Gentleman's Chiffoniers	5 #1008 Oak Sideboards
5 #16 Lady's Dressing Cabinets	6 #693 Antique Wardrobes

**Form 5.** Invoice of Derby Mfg. Co., 17 Portland St., City, dated July 3.  
 Terms: draft at 10 da. for the amount of the bill, less 2%.  
 Items as follows:

4 #20 D Parlor Cabinets	10 #3116 Antique Card Tables
4 #169 c Library Tables	5 #89 Mahogany Chamber Sets
10 #16 A Complete Dining-room Sets	

Deduct the discount on the bill, as a draft will be attached when it comes into your possession.

**Form 6.** Draft of Derby Mfg. Co., dated City, July 3, payable at 10 days' sight, on you, in favor of themselves, for the net amount of the above bill.

**Form 7.** J. O. Moran's sight draft, dated City, July 5, on you, in his own favor, \$200.

**Form 8.** Check of J. E. Bender, dated Troy, July 8, on Traders National Bank, in your favor, \$1169.09.

**Form 9.** Invoice of W. H. Stearns & Co., Chicago, Ill., dated July 9.  
 Terms: 30-da. draft for one half of the bill; balance in 60 da.  
 Items as follows:

100 #15 C. Dining Chairs	20 #626 M. Office Chairs
100 #16 k L. Dining Chairs	20 #3016 Fancy Rockers
10 #2229 O. Dining Tables	5 #2546 Ant. Lib. Rockers

**Form 10.** W. H. Stearns & Co.'s draft, dated Chicago, Ill., July 9, payable 30 da. after date, on you, in favor of themselves, for one half the amount of the above invoice.

**Form 11.** Your draft at 30 da. from July 5 on Samuel W. Bradley, Bedford, in favor of yourself, accepted, for \$840.25.

Acceptance is dated July 5.

**Form 12.** Samuel W. Bradley's draft, dated Bedford, July 12, at 30 da. from date, on J. E. Farley, City, in favor of himself, for \$179. Transferred to you by full indorsement.

**Form 13.** A bank draft drawn by Traders National Bank, Springfield, on Chemical National Bank, New York, July 10; drawn payable to G. H. Ingalls & Co., A. B. Turner, Cashier, for \$1085.19. Transferred to you by full indorsement.

**Form 14.** Invoice of C. W. Allen & Co., Trenton, N.J., dated July 9.  
 Terms: 2/30, net 60 da. Items as follows:

24 #27 c Woven-wire Mattresses	10 #71 A Child's Cribs
24 #16 Wool Mattresses	24 #495 White Iron Bedsteads
50 #635 Brass Bedsteads	

**Form 15.** Invoice of William Leavens & Co., 32 Canal St., New York City, dated July 11. Terms: sight draft in 10 da. for the amount of the bill, less 2%. Items as follows:

12 #73 Oak Writing Desks	3 #5926 Sec. Book Cabinets
15 #68 Oak Bookcases	6 #396 Mahogany Hall Stands

Deduct the discount.

**Form 16.** Stoddard & Co.'s draft, dated City, July 14, on you, in favor of themselves, at 15 da. from date, for \$400.

**Form 17.** E. F. Green & Co.'s draft, dated Bangor, July 14, on H. B. Claffin & Co., City, in your favor, at 30 da. from date, for \$400.

**Form 18.** Invoice of Randall Mfg. Co., 126 East 123d St., New York City, dated July 8. Terms: 3/10, 1/30, net 60 da. Items as follows:

10 #57 Reclining Couches	50 #65 Turkish Rockers
	5 #73 Sofa Beds

**Form 19.** Invoice of S. T. Udell & Co., Chicago, Ill., dated July 16. Terms: sight draft in 20 da. Items as follows:

19 #50 M. Parlor Tables	11 #10 China Closets
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**Form 20.** William Leavens & Co.'s sight draft, dated New York City, July 20, on you, in favor of themselves, for the net amount of Form 15.

**Form 21.** *C.O.D.* envelope. Get \$50 of the instructor and place it in the envelope. Data as follows: Cash inclosed, \$50. Goods were shipped by you to Chas. B. Lyman, Springfield, July 17.

**NOTE.** An envelope containing the required amount of cash will be found in the back part of the tablet of Incoming Business Forms. If business practice is used and the incoming business forms are not used, get the cash of the instructor.

**Form 22.** Check of David E. Teeter, dated City, July 23, on Traders National Bank, in your favor, for \$1291.95.

**Form 23.** M. N. Overman's draft on Rogers, Peet & Co., Buffalo, in favor of himself, dated Albany, July 13, payable at 30 days' sight, for \$469.39. Accepted July 15. Transferred to you by full indorsement.

**Form 24.** New York draft, dated City, July 24, drawn by The Union Bank on Chemical National Bank, in your favor, Chas. H. Palmer, Cashier, for \$319.72.

**Form 25.** Invoice of C. W. Allen & Co., Trenton, N.J., dated July 23.  
Terms: 2/30, net 60 da. Items as follows:

17 #572 B Drawing-room Suites                      5 #59 A Cheval Glasses

**Form 26.** Stoddard & Co.'s sight draft, dated City, July 27, on you, in favor of themselves, for \$150.

**Form 27.** Bill of the Metropolitan Carting Co., dated City, July 28.  
Items as follows:

July 3, Cartage, \$12.25  
10, Cartage, 9.50; Freight, \$126.50  
13, Cartage, 7.50; Freight, 54.20  
26, Cartage, 3.75

Receipt the bill as follows: Metropolitan Carting Co.

**Form 28.** Receipted bill of the Consolidated Gas and Electric Light Co., City, dated July 29. Terms: cash, less 5%. Items as follows:

Meter at current date, 8200 cu. ft.  
Meter at last settlement, 2000 cu. ft.  
Gas consumed, 6200 cu. ft., at \$1.20 per 1000

Deduct the discount before receipting the bill. In receipting, sign the name of the gas company, per your initials.

## MEMORANDA OF TRANSACTIONS FOR JULY

### JULY 1

You begin a Jobbing Furniture business at 269 Causeway St., with the following resources and liabilities:

#### *Resources*

J. B. Maxwell's note, dated June 15, in your favor, payable at The Union Bank 30 da. after date, with interest at 6%, \$500; interest accrued on the above note to date, \$1.33.

Discount on bills payable, \$4.

Accepted draft, dated June 3, payable at The Union Bank 30 da. after date, \$450. This draft is drawn by J. B. Topham, in his own favor, on W. D. Rimbach and transferred to you by full indorsement.

The stock of furniture of the late Allen & Bailey Furniture Co., as per schedule on file, \$7150.

Cash on hand, \$6200.

Store and lot, 269 Causeway St., as per warranty deed on file, \$7000.

Office fixtures, etc., as per schedule on file, \$450.

Two horses, harness, delivery wagon, etc., valued at \$450.

The following persons owe you: J. E. Bender, Troy, \$1350; Samuel W. Bradley, Bedford, \$750; E. F. Green & Co., Bangor, \$400.

### *Liabilities*

Your note at 1 mo. from June 25, in favor of Allen & Bailey Furniture Co., payable at The Union Bank, for \$2500, with interest at 6%; interest accrued, \$2.50.

Discount on bills receivable, 15¢.

C. O. Boswell's draft at 30 days' sight, dated New York City, June 20, on you, in his own favor, for \$1000. You accepted it June 25, payable at The Union Bank.

You owe the following persons on account: J. O. Moran, City, \$2100; Paine Manufacturing Co., Bedford, \$350; Stoddard & Co., City, \$4750.

NOTE. The ledger title for the store and lot is *Real Estate*; for the schedule of office supplies, *Office Fixtures*; for horses, harness, and delivery wagon, *Horse & Wagon*.

The *Interest* account and the *Discount* account will be united in one account under the title *Interest*.

Make the opening journal entry; enter the *cash* item in the cashbook also. Record the notes in the bill book.

Write the *note* and the *draft* given in the *liabilities*, and hand them in.

Did you remember to check the cash item in the opening journal entry in both the cashbook and the journal? How are they checked?

In opening a set of books it is always necessary to find the present value of the notes on hand and outstanding, in order to determine the *actual* net investment.

The item of \$4 under interest on the list of resources is for 24 days' discount on the acceptance in favor of C. O. Boswell. The draft is not interest-bearing, so it will not be worth its face value until maturity. Computing the discount for 24 da., it is found that a cash payment of \$4 less than the face will cancel the acceptance July 1. Since *Bills Payable* must be credited for the face of the draft, the discount is treated as an available resource.

In like manner it is found that W. D. Rimbach's acceptance is worth 15¢ less than its face value on July 1. *Bills Receivable* must be debited for the face of the acceptance, and *Interest* credited for 15¢ to offset the overcharge of resources.

Take J. B. Maxwell's note, Form 1, and W. D. Rimbach's acceptance, Form 2, and place them in the *Unpaid Bills* envelope. The warranty deed, the schedule of property on hand, etc., are assumed to be on file, and you will make no reference to them at this time.

Apply to the instructor for the cash investment.

Deposit in The Union Bank all the cash on hand except \$100.

The bank account will be kept in the same manner as in the introductory work. An envelope for filing the checks drawn, and for making the monthly bank statement, will be found in the package of business forms. The left stub of the check book may be used for recording any important memoranda.

Pay by check the bill of Thorp, Martin & Thorp, for books, stationery, etc., Form 3.

Place the bill in the *Paid Bills* envelope.

Secure from the Manhattan Fire Insurance Co. a policy of insurance for \$12,000 on the store, the goods, and the fixtures at  $1\frac{1}{3}\%$  premium.

Pay the *premium* by check in favor of Chas. M. Shaw, general agent for your place. Charge *Expense*.

The policy, it is assumed, was received and filed yesterday.

NOTE. A policy of insurance is simply an insurance company's contract with the insured. Such a contract covers usually the following :

Premium paid by the insured.

Term of insurance.

Amount of insurance.

Description of the property insured.

Extent of the company's liability, etc.

This agreement is signed usually by the president and the secretary of the company as well as by the local agent of whom you obtained it.

Engage Harry K. Sutton at \$60 and Harvey L. Grant at \$50 per month as salesmen ; Michael Donovan at \$30 per month as delivery man ; Daniel L. Coon and Geo. W. Ainsley at \$48 and \$40 per month, respectively, as upholsterers and finishers.

A memorandum of the above may be made by the student and filed with the incoming papers.

#### THINGS TO OBSERVE IN WRITING LETTERS ORDERING GOODS

1. Arrange the items one on a line.
2. Give shipping directions in out-of-town orders.
3. In case of a first order :
  - a. Give satisfactory references.
  - b. State how you intend to pay.
4. When you name prices, state at what point you expect the goods f.o.b.
5. Always be definite with regard to the quality and the quantity of the articles ordered.
6. If it is a special order, state the purpose for which the goods are intended.
7. State, if necessary, when the goods must reach you.



## Model Letter for ordering Goods

Hartford, Conn., July 1, 19—

Mr. Harold M. Bates  
 136 Main Street  
 Detroit, Michigan

Dear Sir:

Please ship the following goods, subject to your best cash discount:

10 #5926 Secretary Book Cabinets  
 15 #396 Mahogany Hall Stands  
 20 #73 Oak Writing Desks  
 10 #57 Reclining Couches  
 50 #65 Turkish Rockers  
 25 #68 Oak Bookcases  
 5 #73 Sofa Beds

I am permitted to refer you to the First National Bank, of this city, as to my business standing.

Yours truly

*George M. Lawrence*

Write letters, ordering the following goods:

1. Of Cobb, Bates & Co., 62 Portland St., City, the goods outlined in Form 4.

Give references and ask for their best cash discount.

NOTE. In this set no entry will be made at the time of ordering goods. Almost all of the orders are sent to out-of-town firms, and sufficient time is allowed to elapse for the student to receive the invoice and the goods before making any entry.

2. Of William Leavens & Co., 32 Canal St., New York City, the goods outlined in Form 15.

Offer to honor their sight draft in 10 da. for the amount of the bill less the regular discount for payments within 10 da.

As you are a stranger to this firm, give New York City references.

3. Of C. W. Allen & Co., 46 Merrimac St., Trenton, N.J., the goods outlined in Form 14.

You have had dealings with this firm before and expect their regular terms.

4. Of Derby Manufacturing Co., 17 Portland St., City, the goods outlined in Form 5.

Ask them to allow you their usual discount, and to draw on you for the amount of the bill at 10 da. from date.

5. Of W. H. Stearns & Co., Chicago, Ill., the goods outlined in Form 9.

Tell them that you will honor their 30-da. draft for one half the bill, and will pay the balance in 60 da.

Cancel your indebtedness to Paine Manufacturing Co., Bedford, by a sight draft on Samuel W. Bradley of the same place.

Write a letter of remittance and send it with the above draft to Paine Manufacturing Co. Also write a letter to Samuel W. Bradley, notifying him of the draft you have drawn on him at sight. Make the journal entry.

The following suggests what the letters should contain.

## I

Boston, Mass., May 25, 19—

O. M. Behrns & Co.  
Syracuse, N. Y.  
Gentlemen:

Inclosed find a sight draft on K. P. Shedd of your city, drawn in your favor, for Three Hundred Fifty (350) Dollars, in full settlement of account to date.

Very truly yours

E. R. Gaylord & Co.

per *M.*

## II

Boston, Mass., May 25, 19—

Mr. K. P. Shedd  
Syracuse, N. Y.

Dear Sir:

We have this day drawn upon you at sight, in favor of O. M. Behrns & Co., of your city, for Three Hundred Fifty (350) Dollars.

Very truly yours

E. R. Gaylord & Co.

per *M.*

## JULY 2

David E. Teeter, 360 Main St., City, orders the following goods. The order is filled at the prices given herewith:

10 #5932 E. Toilet Tables at \$50	3 #89 M. Chamber Sets at \$80
1 #16 A C. Dining-room Set at \$110	2 #1008 O. Sideboards at \$195
1 #396 Mahogany Hall Stand at \$65	

Terms: 3/5, 1/30, net 60 da.

NOTE. The space allowed for recording the terms of sale on a bill is generally limited, and bookkeepers find it necessary to use symbols and abbreviations to indicate them. The following list explains the meanings of the abbreviations for terms used in this work.

Net 30 da. means that the bill is to be paid in thirty days without discount.

1/30 means that 1% discount will be allowed if the bill is paid within thirty days.

3/10, net 30 da., means that 3% discount will be allowed if the bill is paid within ten days, or the amount of the bill will be due in thirty days without discount.

Benj. P. Freeman & Co., 924 East St., City, order the following goods:

12 #170 Eng. Clothes Poles

12 #495 W. Iron Bedsteads

5 #245 Cedar Chests

25 #821 Parlor Lamps

Fill the order. Terms: sight draft in 10 da., less 3%.

Make out the bill, have it approved by the instructor, and then copy it into the sales book. Deduct the discount on the bill and in the sales book also. Draw a sight draft in favor of yourself, dating it 10 da. ahead. Write *To be given to the bank July 12* on a slip of paper, pin the slip to the draft, and place both in the *Business Cash* envelope. Make no entry for the draft until July 12.

NOTE. Some business men prefer to wait until the 10 da. have expired before drawing the draft. It is considered better, however, to draw the draft at the time of billing the goods, since the matter may be overlooked if it is deferred 10 da.

Walker, Brown & Co., Albany, order:

5 #20 D Parlor Cabinets

10 #835 Music Cabinets

24 #176 c Piano Chairs

15 #821 Parlor Lamps

Fill the order. Terms: draft at 30 da. from date.

The goods called for in the above order will be sent by freight, and it will be necessary for you to prepare a *bill of lading* and the duplicates, the *shipping order*, and the *memorandum*.

Study carefully the following illustration and the explanation. This is a new feature of your work; be sure you understand it thoroughly.

In the box of business forms there is a pad of bill of lading blanks, and full instructions for using this form.

Use the pad marked *Straight Bill of Lading*.

#### BILLS OF LADING

As a means of serving the convenience of both the shippers and the railway companies, the Interstate Commerce Commission approved a uniform bill of lading, for general use, June 27, 1908. This approval applies to two forms of the bill of lading as follows: the *straight* bill of lading and the *order* bill of lading.

Model Bill of Lading

Uniform Bill of Lading—Standard form of Straight Bill of Lading approved by the Interstate Commerce Commission by Order No. 787 of June 27, 1908

THE COMMERCIAL TRANSPORTATION CO.

STRAIGHT BILL OF LADING—ORIGINAL—NOT NEGOTIABLE

Shipper's No. \_\_\_\_\_

Agent's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of issue of this Original Bill of Lading,

at Springfield, Mass. July 5, 19\_\_
from E. H. Williams the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated below, which said Company agrees to carry to its usual place of delivery at said destination, if on its road, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions, whether printed or written, herein contained (including conditions on back hereof) and which are agreed to by the shipper and accepted for himself and his assigns.

The Rate of Freight from \_\_\_\_\_

is in Cents per 100 lbs.

Table with columns: IF Times 1st, IF 1st Class, IF 2d Class, IF Rule 25, IF 3d Class, IF Rule 26, IF Rule 28, IF 4th Class, IF 5th Class, IF 6th Class, IF Special per, IF Special per.

(Mail address—Not for purposes of Delivery)

Consigned to Jas. W. Masten & Co.

Destination Buffalo State of N. Y. County of \_\_\_\_\_

Route \_\_\_\_\_ Car Initial \_\_\_\_\_ Car No. \_\_\_\_\_

Main table with columns: NO. PACKAGES, DESCRIPTION OF ARTICLES AND SPECIAL MARKS, WEIGHT (Subject to Correction), CLASS OR RATE, CHECK COLUMN, If charges are to be prepaid, write or stamp here, "To be prepaid." Rows include Roman Chairs, Gandy Rockers, Cedar Chests.

E. H. Williams Shipper Geo. M. Lintz Agent

Per \_\_\_\_\_ (This Bill of Lading is to be signed by the shipper and agent of the carrier issuing same)

Model Memorandum (Heading)

For use in connection with the Standard form of Straight Bill of Lading approved by the Interstate Commerce Commission by Order No. 787 of June 27, 1908

THE COMMERCIAL TRANSPORTATION CO.

THIS MEMORANDUM

is an acknowledgment that a Bill of Lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. \_\_\_\_\_

Agent's No. \_\_\_\_\_

RECEIVED, subject to the classifications and tariffs in effect on the date of the receipt by the carrier of the property described in the Original Bill of Lading,

at Springfield, Mass. July 5, 19\_\_
from E. H. Williams the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated below, which said Company agrees to carry to its usual place of delivery at said destination, if on its road, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions, whether printed or written, herein contained (including conditions on back hereof) and which are agreed to by the shipper and accepted for himself and his assigns.

The Rate of Freight from \_\_\_\_\_

is in Cents per 100 lbs.

Table with columns: IF Times 1st, IF 1st Class, IF 2d Class, IF Rule 25, IF 3d Class, IF Rule 26, IF Rule 28, IF 4th Class, IF 5th Class, IF 6th Class, IF Special per, IF Special per.

Model Shipping Order (Heading)

For use in connection with the Standard form of Straight Bill of Lading approved by the Interstate Commerce Commission by Order No. 787 of June 27, 1908

THE COMMERCIAL TRANSPORTATION CO.

THIS SHIPPING ORDER must be legibly filled in, in ink, in indelible pencil, or in carbon, and retained by the agent. Shipper's No. \_\_\_\_\_  
Agent's No. \_\_\_\_\_

RECEIVE, subject to the classifications and tariffs in effect on the date of issue of this Shipping Order,

at Springfield, Mass. July 5, 19\_\_  
from C. F. Williams the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated below, which said Company agrees to carry to its usual place of delivery at said destination, if on its road, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions, whether printed or written, herein contained (including conditions on back hereof) and which are agreed to by the shipper and accepted for himself and his assigns.

The Rate of Freight from \_\_\_\_\_

										Is in Cents per 100 lb.	
IF Times 1st	IF 1st Class	IF 2d Class	IF Rule 25	IF 3d Class	IF Rule 26	IF Rule 28	IF 4th Class	IF 5th Class	IF 6th Class	IF Special per	IF Special per

NOTE. Bills of lading were lacking in uniformity until a final decision of the Interstate Commerce Commission regarding them was secured. Previous to this they were so varied in size and form as to occasion much confusion and a consequent loss of time.

To obviate these difficulties, business men appealed to the Interstate Commerce Commission to issue an order that would require a uniform bill of lading for all shipments.

This request resulted in many conferences between the shippers, the transportation companies, and the Commission, with the result shown in the form of the bill of lading illustrated herewith.

The straight bill of lading is drawn up in a set of three papers, duplicates being made by using carbons, as follows: the straight bill of lading, original; the memorandum, an acknowledgment that a bill of lading has been issued; the shipping order. *This form is not negotiable*, and must be printed on white paper. The shipping order is signed by the shipper only, while the others are signed by both the shipper and the agent of the railway company. The shipping order is left with the agent; the bill of lading is sent to the purchaser of the goods; the memorandum is retained by the seller. The goods may be delivered to the purchaser without his surrender of the bill of lading.

The order bill of lading is also drawn up in a set of three papers, but in this form the bill of lading must be printed on yellow paper and the duplicates on blue paper. The order bill of lading is negotiable by indorsement, and is extensively used in the shipping of freight that is not to be delivered until it is paid for.

When the order bill of lading is used, the shipment is termed a **Shipper's Order**, and is recorded as a *C.O.D.* account.

When an order bill of lading is used, it is customary to draw a sight draft, attach it to the bill of lading, and make the collection through a bank. The name of the bank is written after *Consigned to Order of*, and the name of the consignee after *Notify*. The consignee cannot get the

bill of lading until he pays the draft, and he cannot get the goods until he surrenders the bill of lading. For this reason, the shipper's order is a C.O.D. transaction.

The bill of lading must be used in connection with all out-of-town shipments, the *straight* bill of lading for general orders, and the *order* bill of lading for all orders that are not to be delivered until the goods are paid for. Observe this distinction carefully.

Prepare the straight bill of lading and the duplicates; sign the shipping order and the duplicates, and then have the instructor or the freight agent sign the bill of lading and the memorandum. Place the bill of lading with the invoice, inclose both in an envelope addressed to Walker, Brown & Co., and hand it in. The shipping order should be left with the freight agent, and the memorandum placed on file by the shipper.

Draw a draft, in favor of yourself, payable 30 da. from the date of the invoice. Indorse the draft properly and leave it with your bank for collection.

It should be borne in mind that Walker, Brown & Co. have agreed to accept the draft, and it will be honored in due course.

Make no entry in the check book. Some banks make a memorandum entry in the pass book for paper left for collection, but do not extend the amount into the money column.

The straight bill of lading will always be used, unless you are otherwise instructed at the time of the transaction.

Make an entry in the journal in the same way as if the accepted draft were in your possession. Make the proper record in the bill book. Refer to the model bill book, page 140.

Leave W. D. Rimbach's acceptance at the bank for collection.

Indorse it properly and make the necessary record in the *Date Sent to Collect* column of the bill book.

### JULY 3

J. E. Bender, Troy, has agreed to honor your sight draft, in favor of Stoddard & Co., for \$300.

Write the draft and the letters and hand them in. Make the proper entry in the journal.

The Metropolitan Carting Co. has just delivered to you the goods ordered of Cobb, Bates & Co. on July 1.

Look up the invoice, Form 4. Enter it in the invoice book. (See illustration, page 142.)

THINGS TO BE OBSERVED WHEN ENTERING PURCHASES IN  
THE INVOICE BOOK

1. In actual business **never** enter a bill in the invoice book until the goods have been received. Sometimes it may happen that more than one bill is sent for the same goods, or perhaps a bill is sent and the goods are not delivered.
2. When the goods have been received, the invoice for the same should be checked.
3. If everything called for in the invoice has been received, then the bill should be compared with the order to find out whether or not you have received the goods you ordered.
4. If the items on the bill agree with the order, next observe if the prices and the terms are what you bargained for.
5. Examine the extensions of the invoice carefully and, if everything is found to be correct, paste the bill into the invoice book.
6. If the checking shows any irregularities on the bill or in the goods received, do not paste the invoice into the invoice book, but hold it, and immediately notify the persons of whom you are purchasing the goods.

The goods ordered of Derby Manufacturing Co. have been delivered.

Look up the invoice, Form 5, and the draft sent with it, Form 6. Enter the invoice in the invoice book. Accept the draft, payable at The Union Bank, and make the journal entry. Record it in the bill book. Place the draft in an envelope, address it, and hand it in.

The deduction of 2% from the face value of this invoice is a *trade discount*, and really amounts to a reduction from the list price. Only the net amount is extended to the money column on the invoice, as this is the selling price of the goods, and this amount is to be posted to the ledger.

This discount appears only on the invoice, as no ledger account is kept with the trade discount.

W. D. Rimbach's acceptance has been collected. Go to the bank and have the amount placed to your credit in the pass book. Make the following record on the left stub of your check book:

July 3	<i>W. D. Rimbach's accept- ance collected</i>	450	—
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Credit *Bills Receivable* on the left side of the cashbook. Mark the note *Paid* in the bill book.

JULY 5

Pay by check J. O. Moran's sight draft on you, in favor of himself, for \$200, Form 7.

Write the check and make the cashbook entry. Hand in all outgoing papers.

Samuel W. Bradley, 126 James St., Bedford, orders the following goods. The order is filled at the prices given herewith.

5 #3116 A. Card Tables at \$19.75      3 #1008 O. Sideboards at \$195  
6 #687 O. Tables at \$5.25      5 #169 c Library Tables at \$25

Terms: draft at 30 da., in favor of yourself, for the amount of the bill.

Write the draft and have it approved. Inclose the invoice, the bill of lading, and the draft in an addressed envelope, and hand it in. Make no entry for the draft until it has been returned, accepted.

Telegraph Randall Manufacturing Co., 126 East 126th St., New York, ordering:

50 #65 Turkish Rockers      10 #57 Reclining Couches  
5 #73 Sofa Beds

Do not use more than twenty words for the message.

Write the telegram and hand it to the instructor for approval. Pay 75¢ charges in currency. Debit *Expense* in the cashbook.

The following suggests the general wording and the form of a telegram:

<b>THE UNION TELEGRAPH CO.</b> ——— INCORPORATED ——— 15,000 Offices in America      Cable Service to all the World W. H. ARMISTEAD, President and General Manager		
Receiver's No.	Time Filed	Check
<b>SEND</b> the following message subject to the } <u>Boston, Mass., July 1, 19—</u> terms on back hereof, which are hereby agreed to.		
<b>To</b> <u>Wm. M. Brown &amp; Co.</u>		
<u>New York City</u>		
<u>Ship fast freight twenty number sixty library tables</u>		
<u>Manning, Ball &amp; Co.</u>		
_____ _____		
<b>READ THE NOTICE AND AGREEMENT ON BACK</b>		



## THINGS TO BE OBSERVED IN WRITING TELEGRAMS

1. Omit the salutation, the complimentary close, and all superfluous words. Avoid such expressions as, *Ship immediately by American Express*, etc. Here, and in all similar expressions, such words as *immediately*, *at once*, etc. are entirely unnecessary. A telegram in itself implies urgency.

2. Make all messages as short as possible, but clear and definite. A fixed charge is made for all messages, except those sent by cable, not exceeding ten words, and for every word in excess of that number there is an additional charge. All charges are regulated somewhat by distance.

3. No charge is made for the name and the address of the person who is to receive the message, or for the name of the sender.

4. The sender of a message should never include his street number, when writing his address. A charge is made for everything in the address except the name of the city or the town, the state, and the date. If you are not generally known in a large city or town, give the sending operator your street address, and answers will be delivered promptly, and no additional charge made.

5. Numbers should be written in full, since the charge is the same for a figure as for a word. For example, *Send by fast freight 20 #1000 mahogany library tables* would be counted as fourteen words, while *Send fast freight twenty number one thousand mahogany library tables* would be counted as ten words.

6. Except in a cable message, each part of a compound word is counted as an entire word. For instance, *twenty-five* is counted as two words.

7. Each initial of a name is charged as a separate word; but a few abbreviations are counted as one word; as, f.o.b., C.O.D., A.M., P.M., etc.

8. In cable messages a charge is made for the name and the address of the one to whom the message is sent, and for the signature as well as for the message.

9. Many kinds of cipher language are used to guard the secrecy and reduce the expense of messages. This plan is found very serviceable when the cost of transmission is great, or when very important matters are to be telegraphed without giving information except to those entitled to it. Almost all cable messages are in cipher. To telegraph or cable in cipher, business men employ what is called a *code*,—a system of abbreviations in which a single word stands for a whole phrase or sentence; as, *Autumn* might stand for *Knowlton, Beach & Co., Butleigh, Glastonbury, England*, or *We arrived here this morning*, or any other expression understood by both the sender and the receiver of a telegram or a cable message.

10. All messages of importance should be repeated. For one half the original cost of a telegram the sender of any message can have the receiving operator repeat it to the operator who sent it. Errors in important telegrams are in this way avoided.

11. Night messages are taken at reduced rates. These can be sent at any time after 6 P.M., but they are not delivered until the next morning.

12. Night *letters* will be received not later than midnight, to be transmitted for delivery on the morning of the next business day. Fifty words or less may be sent for the day rate of ten words. Additional charges are made for more than fifty words.

13. Day *letters* will be transmitted at one and one-half times the standard night letter rate for fifty words or less. Additional charges are made for more than fifty words.

## JULY 7

J. E. Bender, 127 Main St., Troy, orders:

15 #396 Mahogany Hall Stands	9 #68 Oak Bookcases
10 #76 A Oak Chamber Sets	

Fill the order. Terms: 3/5, 2/10, net 30 da.

Prepare the bill of lading as under July 5.

## JULY 8

Receive a check from J. E. Bender for the amount of the invoice of July 7, less 3%, Form 8.

Enter the check on the left side of the cashbook. Refer to the second entry in the model cashbook, under cash receipts, page 144. Note the manner of recording the Merchandise Discount.

**Merchandise Discount** is an allowance for the payment of an invoice within a specified time from its date. It is usually the result of giving optional terms of settlement to the buyer, as 3/10, 1/30, n/60; that is, a reduction of 3% if payment is made within 10 da., or 1% if paid after the 10 da. and within 30 da., or the face of the bill if payment is made after the 30 da. and within 60 da.

Because the buyer has this option the invoice is billed without reduction, as it is not known which option the buyer will choose. If he pays within the time for which the discount is allowed, a record is made of this discount as a regular entry, under the title *Merchandise Discount*.

## JULY 10

The Metropolitan Carting Co. has just delivered the goods shipped to you by W. H. Stearns & Co., Chicago, Ill., Form 9.

Accept the draft, payable at The Union Bank, Form 10, place it in an envelope addressed to W. H. Stearns & Co., and hand it in.

Make the required journal entry, and then record in the bill book.

Samuel W. Bradley, Bedford, returns your draft of July 5, on him, accepted, Form 11, together with an acceptance, Form 12, payable 30 da. from July 12, drawn on J. E. Farley, City, in favor of himself, for \$179. Form 12 is transferred to you by full indorsement.

Make a journal entry for each draft, and then record them in the bill book. Each acceptance is journalized under the same name. Place them in the *Unpaid Bills* envelope.

Telegraph S. T. Udell & Co., Chicago, Ill., asking them to ship you by fast freight:

11 #10 China Closets

19 #50 Mah. Parlor Tables

Limit the message to fourteen words. Hand it in, and pay 75¢ charges in currency.

JULY 11

G. H. Ingalls & Co., Springfield, order:

25 #20 Corner Chairs

25 #17 A Roman Chairs

They inclose a New York draft to cover the cost of the order, Form 13.

Fill the order. Terms: cash, less 3%.

Write the invoice, deducting the 3% allowed for cash. Prepare the *straight* bill of lading and the duplicates, in the usual form.

Enter the draft in the cash-book, but do not record the discount, as the persons have been charged in the sales book with only the proceeds of the invoice.

JULY 12

Deposit in the bank the check on hand; also the New York draft and the sight draft on Benj. P. Freeman & Co. Collection  $\frac{1}{10}$  % on the check.

NOTE. Banks usually charge their depositors a small fee for collecting out-of-town checks. There is no uniform custom in charging for checks, sight drafts, and the various other negotiable instruments offered for collection. Nearly always a small charge is made for collecting any paper payable out of town. These charges range from  $\frac{1}{10}$  % to  $\frac{1}{4}$  %. As a rule, no charge is made to a regular depositor for collecting paper payable in the city nor to a customer who keeps a large bank account. The student will be instructed when the bank makes any charges.

<b>THE UNION BANK</b>		
DEPOSITED BY		
LUKE S. WARDEN		
July 12, 19~		
<i>Please list each check separately</i>		
Bills		
Gold		
Silver		
Checks	1140	15
	511	20
	278	75
	1930	10
Less Exchange	1	14
	1928	96

Make out a deposit ticket and deduct the collection.

Indorse each paper and then enter the deposit in the check book. Debit *Collection & Exchange* for the bank's charges. Credit *Benj. P. Freeman & Co.* for the sight draft in the cashbook, for no entry was made when the draft was drawn.

JULY 12

Leave J. B. Maxwell's note at the bank for collection.

Take J. B. Maxwell's note from the *Unpaid Bills* envelope, indorse it, and then hand it to the bank teller. No record will be made in the pass book until the bank reports the collection.

Discount Samuel W. Bradley's acceptance for the invoice of July 5, and receive credit for the proceeds.

Take Bradley's acceptance from the *Unpaid Bills* envelope, indorse it, and then make out a discount memorandum similar to the following:

## Form of Discount Memorandum

DISCOUNT MEMORANDUM			
	Date	<u>July 15, 19--</u>	
Discounted for	<u>Wm. K. Miner</u>		
Maker	<u>Roger Williams</u>		
Indorser	_____		
Face, \$	<u>500<sup>00</sup></u>	Interest, \$	_____
		Total, \$	<u>500<sup>00</sup></u>
Discount	<u>60 da</u>	Coll., \$	_____
	<u>5<sup>00</sup></u>	Total, \$	<u>5<sup>00</sup></u>
		Proceeds, \$	<u>495<sup>00</sup></u>

Compute the discount at 6%.

Pin the discount memorandum and the acceptance together, place them in the pass book, and then hand it to the bank teller, who will give you credit for the proceeds.

Enter the proceeds as a deposit in the check book.

In the cashbook remember to credit the acceptance for its *face* value; debit *Interest* for the discount.

In the bill book, in the *Date Discounted* column, write *July 12*.

Give Cobb, Bates & Co. a check for the invoice of July 3, less the discount allowed for prompt payment.

Write the check, hand it in, and make the entry in the cashbook. The cashbook entry will be the same, except the amounts, as the *fifth* entry in the model cashbook, under payments, page 145.

Receive the goods ordered of C. W. Allen & Co., on July 1, Form 14.

JULY 13

The Metropolitan Carting Co. has delivered the goods ordered of William Leavens & Co.

Look up the invoice, Form 15, and enter it in the invoice book. Note that William Leavens & Co. have deducted the discount on the invoice. You will receive their sight draft on you for the net amount of the invoice in 10 da.

No entry is made for the trade discount. Why?

Remit C. W. Allen & Co. a check for invoice of July 9, less the discount allowed for prompt payment.

Also order the following:

5 #59 A Cheval Glasses

17 #572 Drawing-room Suites

Write the check and have it approved; enter it in the cashbook. Write a letter, inclosing the check and ordering the goods.

Your acceptance in favor of Derby Manufacturing Co., made payable at your bank, is due to-day. The bank charges the amount to your account.

THE CIRCUMSTANCES UNDER WHICH A BANK WILL CHARGE A  
DEPOSITOR WITH A NOTE OR A DRAFT

1. Banks are not uniform in their practice of charging notes, accepted drafts, etc. In some places, notably in Chicago and several other large Western cities, they require their patrons to meet all such paper by check.

2. The practice followed by some banks is to pay notes, acceptances, etc. out of a firm's deposit, and to charge the depositor the same as they would had he drawn a check. Court decisions and special laws in force in a number of states hold that notes, acceptances, etc. made payable at a bank are orders upon that bank and may be charged to a depositor's account at maturity the same as a regular check.

3. These special laws and decisions are in operation in New York, Massachusetts, Connecticut, and a few other states. In these sections many banks charge notes, etc., to their patrons' accounts at maturity.

Enter the amount in the check book on the *regular* stub, and include this item in the total that is carried forward to the next stub.

Debit *Bills Payable* in the cashbook. Mark the acceptance *paid* in the bill book.

## JULY 15

Your bank has received cash for J. B. Maxwell's note and the interest due to-day.

Enter the sum of the note and the interest as a deposit in the check book.

Accept, payable at your bank, Stoddard & Co.'s draft in favor of themselves, at 15 da. from July 14, for \$400, Form 16.

Do not date the acceptance. Why? Make the journal entry, and then record the acceptance in the bill book.

Receive of E. F. Green & Co. a draft drawn in your favor, payable 30 da. from July 14, on H. B. Claffin & Co., City, for \$400, Form 17.

Present the draft to the instructor; he will give you directions about having it accepted for H. B. Claffin & Co.

Receive the goods ordered of Randall Manufacturing Co. on July 5, Form 18.

## JULY 16

Give Randall Manufacturing Co. your check for the amount of the invoice of July 8, less 3%.

## JULY 17

M. N. Overman, 493 King St., Albany, orders:

3 #693 Antique Wardrobes                      30 #65 Turkish Rockers  
3 #73 Sofa Beds

References are satisfactory and you fill the order. Terms: 3/10, 1/30, net 60 da.

Write the invoice and have it approved, and then record it in the sales book. Place the invoice and the bill of lading in an envelope and hand it in.

Receive a telegraphic order from Chas. B. Lyman, Springfield, for

4 pr. Blue Chenille Curtains                      5 pr. #91 Lace Curtains

The goods are to be shipped by express C.O.D.

Make out a receipted invoice; enter it in the sales book as follows:

<i>C. O. D. Accounts</i>					
<i>(Chas. B. Lyman, Springfield)</i>					
<i>4 pr. Blue Chenille Curtains</i>	<i>5<sup>00</sup></i>	<i>20</i>	<i>—</i>		
<i>5 pr. #91 Lace Curtains</i>	<i>6<sup>00</sup></i>	<i>30</i>	<i>—</i>		
				<i>50</i>	<i>—</i>

Place the invoice in a C.O.D. envelope, fill it out properly, and hand it in.

When posting, debit Chas. B. Lyman under *C.O.D. Accounts*, as follows:

*C. O. D. Accounts*

July 17	Chas. B. Lyman	6	50	-					
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JULY 18

Receive the goods ordered of S. T. Udell & Co., Chicago, Ill., on July 10, Form 19.

JULY 19

P. R. Brown, Rochester, orders:

25 #635 Brass Bedsteads

25 #6387 Hall Seattles

Fill the order, subject to the order of The Union Bank.

DRAFT WITH BILL OF LADING ATTACHED

For the convenience of shippers when the responsibility or the credit of the buyer is limited or when his business standing is unknown, railway and steamship companies have provided a way whereby goods may be sent by freight so that the buyer cannot obtain possession of them without first paying for them. This method is commonly known among business men as *Shipper's Order*, and is analogous to C.O.D. shipments in the express business, as explained in the transaction of July 17.

Throughout the text, transactions of this kind will be entered as C.O.D. accounts.

In this shipment it will be necessary to make out an *order* bill of lading. This form is described and illustrated on pages 159 to 162. Observe the following directions:

After the words *Consigned to order of*, write *The Union Bank*, and on the line following write *your address*.

After *Notify*, write *P. R. Brown*, and on the line following write *Rochester, N. Y.*

Write a sight draft for the amount of the invoice, indorse it to The Union Bank, attach it to the bill of lading, and then leave it with the bank for collection.

Send the invoice to your customer in the usual way.

Enter in the sales book as a *C.O.D.* item. See script illustration under July 17.

## HOW THE COLLECTION WILL BE MADE BY YOUR BANK

Your bank will indorse both the draft and the bill of lading, and send them to its correspondent at Rochester.

When the Rochester bank receives the draft it will notify Brown. If he pays it, the bank will give him the freight receipt, which receipt, when properly indorsed and given to the transportation company, will give him access to the goods.

Transportation companies will not deliver goods without obtaining an order bill of lading, for they would thereby render themselves liable to the shippers should the consignee not pay for the goods.

JULY 22

Pay William Leavens & Co.'s sight draft, in favor of themselves, for the amount of the invoice of July 11, Form 20.

Verify the amount of the draft by comparing it with the amount of the invoice in the *invoice book*. If correct, write a check for it. Make the cashbook entry. Write *Paid* across the face of the draft and keep it as a receipt.

Receive returns for the C.O.D. shipment of July 17, Form 21.

Take the money out of the C.O.D. envelope and place it in the *Business Cash* envelope. (If the Incoming Business Forms are used, the envelope containing the currency will be found in the back of the tablet.)

Enter in the cashbook as follows:

Left Side				
22	C.O.D. Accounts Chas. P. Lyman			50

JULY 23

Receive a check of David E. Teeter, in full for the invoice of July 2, less 1%, Form 22.

Examine the check and verify the amount; if correct, make the cashbook entry.

Receive of M. N. Overman, Roger, Peet & Co.'s acceptance at 30 da. from July 15, to apply on account, \$469.39, Form 23.

The draft has 22 da. yet to run, so it is not worth its face value. The discount for 22 da. at 6% should be deducted. Make the journal entry, and then record in the bill book. Do not mark it *Discounted* in the bill book, but enter the draft at its face value.

JULY 24

Write a letter to J. K. Levy & Co., 27 East 126th St., New York, ordering:

15 #693 Antique Wardrobes



Inclose a New York draft for the amount, less 2%. Buy the draft by check. Exchange, 30¢.

Write a check to cover the draft and the exchange. The form of this check is given on page 123.

Take the New York draft, Form 24, and indorse it. Debit *J. K. Levy & Co.* in the cashbook for the face of the draft, and debit *Collection & Exchange* for the amount of the exchange.

Inclose the draft in a letter.

When a remittance is sent with an order, the amount may have been determined by previous correspondence, or by reference to prices quoted in a catalogue issued by the firm.

#### JULY 25

Your acceptance in favor of C. O. Boswell, and your note with interest for one month, in favor of Allen & Bailey Furniture Co., have been charged to your account at the bank.

Make the entries in the cashbook and the check book. Refer to a similar transaction under July 13. Mark the notes *Paid* in the bill book.

Chas. B. Sherman, 23 West Ave., Rochester, orders:

50 #15 Cane-seat Dining Chairs	3 #2229 Oak Dining Tables
25 #16 κ Leather-seat Dining Chairs	16 #3016 Fancy Rockers

References are satisfactory and you fill the order. Terms: sight draft in 30 da. for the amount of the bill, less 1%.

Prepare the usual bill of lading. Place the invoice and the bill of lading in an addressed envelope and hand it in.

Draw a sight draft, dating it ahead 30 da., in favor of yourself, for the amount of the bill, less 1%. Have the draft approved and place it in the *Business Cash* envelope. Do not count this draft in proving cash.

The Metropolitan Carting Co. has delivered to you the goods ordered of C. W. Allen & Co. on July 13, Form 25.

Draw cash for private use, \$75.

Take \$75 from the *Business Cash* envelope and place it in the *Personal Cash* envelope.

#### JULY 27

Pay by check Stoddard & Co.'s sight draft, in favor of themselves, for \$150, Form 26.

Place the draft in the *Paid Bills* envelope.

Deposit the check and all the cash on hand.

Make the proper indorsements before offering any paper for deposit.

David E. Teeter, City, placed the following order with you over the telephone this morning. The order is filled at the prices given herewith:

15 #16 B Brass Easels at \$15                      19 #68 Oak Bookcases at \$9.75  
5 #20 D Parlor Cabinets at \$37

Terms: 3/5, 1/30, net 60 da.

Pay by check the bill of the Metropolitan Carting Co. for freight and drayage to date, \$213.70.

Examine the bill, Form 27. Debit *Merchandise* for the amount.

NOTE. *Merchandise* is charged for the freight and cartage because such an expenditure is made for handling the goods bought and sold.

#### JULY 29

Pay by check gas bill for the month, \$7.07, Form 28.

Pay by checks salaries to date, as follows:

Harry K. Sutton	\$60	Michael Donovan	\$30
Harvey L. Grant	50	Daniel L. Coon	48
Geo. W. Ainsley	\$40		

Write the checks and have them approved. Charge *Expense* in the cashbook. Enter the five checks as one item.

#### JULY 30

Your acceptance of July 15 in favor of Stoddard & Co., made payable at the bank, has been charged to your account.

Make the entries in the cashbook and the check book. Mark the note *Paid* in the bill book.

The reason for charging notes to a depositor's account is set forth on page 169.

### CLOSING THE WORK FOR JULY

The student should now proceed to close the month's work as follows:

1. The monthly bank statement should be made.
2. Prove the cash, and balance and post the cashbook. (See model, pages 144 and 145.)

In posting from the cashbook observe the following:

a. In debiting or crediting a personal account when a discount has been allowed, be guided by the following form:

#### Williams, Dowd & Co.

19—		Discount	42			19—					
July	1	N.Y. draft	2058	9	2100	June	28	I. B.	6	2100	
							30	I. B.	9	592	60
						July	15	I. B.	16	1241	60

b. Post only the totals of the *Merchandise Discount* columns. The total of the column on the left side should be posted to the debit of *Merchandise Discount* in the ledger, because that column shows the aggregate discounts allowed to others for prepaying their bills during the month of July. The total of the column on the right side should be posted to the credit of *Merchandise Discounts*, because that column shows the aggregate discounts allowed to you for prepaying bills during the month of July.

3. In posting, allow one page for your account, one half page each for all property accounts, and one third of a page for all accounts receivable and all accounts payable.

*Accounts Receivable* is a term applied to the total amount due the business on personal accounts; *Accounts Payable* is a term applied to the total amount owed by the business on personal accounts. (The Proprietor's account is not included.)

These terms, Accounts Receivable and Accounts Payable, are to be used in making trial balances and statements in subsequent work; the result of using them is to shorten both the trial balance and the statement.

Another advantage of using the terms suggested in the preceding paragraph is to give information in concrete form. The important fact shown by these accounts in the statements is the amount due the business on account, and the amount owed by the business on account, as single items, rather than as a list of the individual debtors and creditors.

Information presented in concrete form is always a desirable feature in book-keeping.

NOTE. Blank ruled pages are provided at the beginning of the ledger for an index. Observe the following directions in preparing the index.

List all titles from the ledger alphabetically.

In each individual name write first the surname and then the Christian name; for example, Burton, John L.

Illustrations for writing firm names: Brightwood & Co., John H.; Cobb, Bates & Co.; Sherwood & Son, Henry L.

Write on every other line, and place the page number of the account immediately after the name.

When an account is transferred to a new page in the ledger, the number of this page should be written just after the number of the page on which the account was first written, as follows: Merchandise, 4, 76, etc. The last number indicates the page on which the open account may be found, and the series of page numbers enables the bookkeeper to refer to any page on which the account stands.

Any new accounts that may be opened in the ledger should be written in the index at once.

4. Rule, foot, and post the sales book and the invoice book.

5. Post the journal.

6. Prove the bill book.

NOTE. To prove the bill book, find the total of the uncanceled Bills Receivable. This sum should agree with the balance of the *Bills Receivable* account in the ledger.

In like manner find the total of the unredeemed Bills Payable, and this sum should agree with the balance of the *Bills Payable* account in the ledger.

7. Prepare monthly statements of the customers' accounts. Place them in envelopes properly addressed and hand them in for approval. (See form for statement, page 178.)

8. Take a trial balance of the balances of the ledger accounts and hand it to the instructor for approval.

9. Inventory of stock was completed by Harvey L. Grant and Harry K. Sutton yesterday. The following are their figures. Copy in the journal in the usual form, using the buying price for the merchandise.

INVENTORIES, JULY 31, 19—

Merchandise:

5 #3116 A. Card Tables	10 pr. #91 Lace Curtains
17 #2546 A. Library Rockers	5 #16 L. Dressing Cabinets
4 #693 Antique Wardrobes	19 #50 M. Parlor Tables
25 #635 Brass Bedsteads	20 #626 M. Office Chairs
10 #16 B Brass Easels	10 #396 M. Hall Stands
150 #15 Cane-seat Dining Chairs	2 #89 M. Chamber Sets
5 #59 A Cheval Glasses	7 #2229 O. Dining Tables
10 #71 A Child's Cribs	12 #73 Oak Writing Desks
10 #20 Corner Chairs	5 #68 Oak Bookcases
9 #16 A C. Dining-room Sets	5 #20 D Parlor Cabinets
15 #10 China Closets	10 #57 Reclining Couches
17 #572 Drawing-room Suites	12 #73 Sofa Beds
12 #3016 Fancy Rockers	5 #5926 S. Book Cabinets
12 #36 B Gentleman's Chiffoniers	20 #65 Turkish Rockers
10 #6387 Hall Settles	24 #27 c W.-wire Mattresses
250 #16 K L. Dining Chairs	24 #16 Wool Mattresses
5 #169 c Library Tables	12 #495 W. I. Bedsteads

Office Fixtures:

Cost	\$450.	
Depreciation	4.50	\$445.50

Horse and Wagon:

Cost	\$450.	
Depreciation	45.	\$405.

Real Estate \$7000.

Expense:

Unexpired Insurance \$145.

10. Make the usual statements of losses and gains, and of resources and liabilities.

The form of the loss and gain statement is changed for this set. The following suggests the form to be used:

Statement of Losses and Gains, July 31, 19—

Mdse.	On hand July 1		7500		
Mdse.	Bought during July		9200		
Freight and Drayage	Bill for July		400		
Mdse.	Sales for July			9650	50
Mdse.	On hand, July 31, per inv.			8690	50
Gain on Mdse.	Carried below		1241		
			18341	18341	
Gain on Mdse.	From above			1241	
Mdse. Disc.	On purchases	150.20			
Mdse. Disc.	On sales	90.20		60	
Interest	Allowed to us	25.50			
Interest	Allowed by us	9.50		16	
Expense	Cost, Dr.	490.			
Expense	Unearned ins.	100.	390		
Coll. and Exch.	Paid		2		
Office Fixtures	Cost, Dr.	430.			
Office Fixtures	Inventory	425.	5		
Horse and Wagon	Cost	250.			
Horse and Wagon	Inventory	224.50	25	50	
<i>Net Gain</i>	<i>For July</i>		894	50	
			1317	1317	

The statement of resources and liabilities is to be made in the same form as in the previous sets.

11. Make out a statement proof or verification.

Statement Proof, July 31, 19—

<i>Student's investment</i>			6000	
<i>Student's withdrawals</i>		250		
<i>Student's net gain per statement</i>			894	50
<i>Student's present worth per statement</i>		6644	50	
		6894	50	6894 50

12. Hand the statements and the proof of statement to the instructor for approval.

13. If the statements and the proof are correct, close the accounts showing loss and gain, and then show the proprietor's present worth.

14. Compare the check book with the monthly bank statement.



## EXERCISE 58

## A WRITTEN REVIEW

The following review exercises are suggested :

1. Journalize orally or in writing each transaction in the month of July.

All amounts may be omitted, as the value of the exercises is in determining debits and credits.

2. Make the following opening entries, referring to pages 137 and 138 to determine the correct form of entry :

*Student* begins business this day with the following resources and liabilities :

- a. Cash in drawer, \$231.40  
Deposit in First National Bank, \$1674.50  
Stock of merchandise valued at \$9645.50  
The following owe you on account :  
Henry A. Pell, \$67.50  
Morris & Co., \$253.10  
M. M. Bell, \$167.25  
Amos T. Young, \$76.45  
You owe the following on account :  
Barber & Co., \$56.75  
Young & Brown, \$100.50  
Thos. L. Parr, \$25.25
- b. Cash in drawer, \$325  
Deposit in The Union Bank, \$2365.10  
Store and lot valued at \$4200  
Stock of merchandise valued at \$11,457.20  
The following owe you on account :  
Warren & Son, \$176.25  
John K. Lamb, \$200  
C. H. Hartman, \$423.50  
D. B. Vance, \$153.95  
You owe the following on account :  
Marshall & Co., \$235  
Henry Marvel, \$310  
Chas. L. Burt, \$65.70  
You hold notes against the following :  
H. T. Inman, \$125 ; interest accrued for 60 da.  
L. L. Pond, \$250 ; interest accrued for 30 da.  
Mason & Son, \$230  
You have the following notes outstanding :  
R. N. Banks, \$200 ; interest accrued for 45 da.  
T. S. Little, \$100 ; interest accrued for 75 da.  
Alden & King, \$75

## 3. Make the usual statements from the following trial balances :

a. John A. Smart, Prop.	\$125.	\$10500.
Cash	1165.50	
Merchandise	7796.25	
Expense	250.50	
Real Estate	3005.20	
Bills Receivable	270.45	
Accounts Receivable	1256.10	
Accounts Payable		2645.50
Bills Payable		964.25
Interest	42.10	61.95
Merchandise Discount		89.40
Office Fixtures	150.	
Horse and Wagon	200.	
	<u>\$14261.10</u>	<u>\$14261.10</u>

*Inventories :*

Merchandise	\$9857.50
Real Estate	3000.
Expense	25.50
Office Fixtures	145.
Horse and Wagon	190.

b. L. S. Woods, Prop.	\$150.	\$12500.
Cash	1346.20	
Merchandise	9865.45	
Expense	265.	
Real Estate	2500.	
Office Fixtures	210.50	
Horse and Wagon	225.	
Bills Receivable	265.70	
Bills Payable		826.55
Accounts Receivable	1950.75	
Accounts Payable		3625.40
Interest	75.85	
Merchandise Discount	97.50	
	<u>\$16951.95</u>	<u>\$16951.95</u>

*Inventories (Resource) :*

Merchandise	\$12345.25
Expense	43.50
Real Estate	2500.
Office Fixtures	197.50
Horse and Wagon	209.75

*Inventory (Liability) :*

Merchandise, unpaid freight bill	\$110.40
----------------------------------	----------

NOTE. The liability inventory is treated in each statement in just the reverse way from the resource inventory, — as a liability, in the resource and the liability statement. In the loss and gain statement it is subtracted from the resource inventory before finding the gain on merchandise.



## PARTNERSHIP

The work for August is a continuation of the work in July.

You are desirous of extending your business, and not having sufficient capital to do so, you have decided to enter into a partnership agreement with Harvey L. Manning.

For the resources enumerated below you admit Harvey L. Manning as an equal partner in your business.

Draw up articles of copartnership between yourself and Manning, embodying the following conditions. (See Form V, Appendix F.)

1. The firm name shall be *Student & Co.*
2. *Student* shall contribute the net resources shown by his July statement of resources and liabilities.
3. Manning shall invest:

Cash	\$7000
Merchandise	1500
Account with Foley Bros. due him	5725

4. Each partner shall devote his entire time to the business.
5. Neither partner shall engage in any other business.
6. The gains and the losses shall be divided equally.
7. The partnership shall continue for two years unless sooner dissolved by mutual consent.

Hand the articles of copartnership to the instructor for criticism. If they are correct, he will sign for Harvey L. Manning.

## Model for Briefing

ARTICLES OF COPARTNERSHIP
between
<i>Student</i>
and
HARVEY L. MANNING
AUG. 1, 19—

Make a copy of the July statement of resources and liabilities, attach it to the articles of copartnership, fold the sheets together, and in the outer right-hand corner at the top brief as shown in the *Model for Briefing* on this page.

NOTE. Some business men prefer to make the reference to investments in the articles of copartnership cover merely the net amounts invested in the business by each partner, and then transfer all rights and interests in goods and personal property by means of a bill of sale. However, if the articles of copartnership are drawn up in accordance with the above directions, the bill of sale is wholly unnecessary. Each partner should receive a copy of the articles of copartnership.

Real property cannot be transferred by the ordinary bill of sale nor by articles of copartnership; a deed is necessary. In order not to multiply complicated forms at this point of the work, it is assumed that the student's real estate has been transferred by a warranty deed drawn this day by his attorney, Fred V. Smith, and placed on file in the office of the new firm.

Ordinarily, a business man does not draw up his own warranty deeds, articles of copartnership, etc., but employs an attorney.

When any change in the personnel of a business occurs, all who have had dealings with the house should be notified promptly, by means of circular letters or otherwise. In this case it is assumed that these letters have been written and mailed.

### INCOMING BUSINESS FORMS FOR AUGUST

In this connection the student is referred to the instructions given for the business forms in the month of July, page 151.

Remember that the business is now conducted under the firm name of *Student & Co.*

**Form 29.** Check of Harvey L. Manning, dated City, Aug. 1, drawn on Traders National Bank, in favor of your firm, for \$7000.

**Form 30.** Invoice of J. K. Levy & Co., New York City, dated July 31. Terms: cash, less 2%.

15 #693 Antique Wardrobes

Deduct the discount from the amount of the invoice; receipt it, per *your initials*.

**Form 31.** New York draft, dated Olean, Aug. 1, drawn by The Union Bank of Olean, on Chemical National Bank of New York, in favor of M. L. Covey & Co., for \$283.72, W. D. Byron, Cashier. Transferred to *Student & Co.* by full indorsement.

**Form 32.** Draft on your firm by Stoddard & Co., in favor of Curry, Browning & Co., dated City, Aug. 3, payable at 10 days' sight for \$1500.

**Form 33.** Invoice of Cobb, Bates & Co., City, dated Aug. 3. Terms: 3/10, net 30 da. Items as follows:

25 #5932 Empire Toilet Tables      18 #1008 Oak Sideboards  
25 #76 A Oak Chamber Sets

Remember that all goods bought are now billed to *your firm*.

**Form 34.** Invoice of Derby Mfg. Co., City, dated Aug. 3. Terms: draft at 10 da. for the amount, less 2%. Items as follows:

5 #16 A Comp. Dining-room Sets      5 #693 Antique Wardrobes  
10 #89 Mahogany Chamber Sets

Deduct the 2% discount, but do not receipt the bill.

**Form 35.** Draft of Derby Mfg. Co., City, on your firm, in favor of themselves, for the net amount of the above invoice, dated Aug. 3, payable at 10 days' sight.

**Form 36.** Invoice of C. W. Allen & Co., Trenton, N.J., dated Aug. 3. Terms: 2/30, net 60 da. Items as follows:

20 pr. Blue Chenille Curtains      20 pr. #91 Lace Curtains

**Form 37.** Check of David E. Teeter, City, dated Aug. 6, drawn on Traders National Bank, in favor of *Student & Co.*, for \$589.30.

**Form 38.** Bill of Ward, Macey & Co., dated City, Aug. 6, for 1 letter file and cabinet, \$65. Terms: cash.

Receipt the bill.

**Form 39.** Bill of Tracy Coal Co. to Harvey L. Manning, dated Aug. 6, for 3 T. coal at \$5. Terms: cash.

Receipt the bill.

**Form 40.** *C.O.D.* envelope. Data as follows: Cash inclosed, \$22. Goods were shipped by your firm to J. W. Clark, Waltham, Aug. 5.

NOTE. Refer to the note under Form 21, page 153.

**Form 41.** Check of David E. Teeter, City, dated Aug. 9, drawn on Traders National Bank, in favor of your firm, for \$1248.87.

**Form 42.** New York draft, dated City, Aug. 11, drawn by The Union Bank, in favor of your firm, on Chemical National Bank, New York, for \$438.55, Chas. H. Palmer, Cashier.

**Form 43.** Sight draft of S. T. Udell & Co. on your firm for \$479.50, dated Chicago, Ill., Aug. 10; drawn payable to W. D. Lapham.

**Form 44.** Check of J. E. Bender, dated Troy, Aug. 11, drawn on Traders National Bank, in favor of your firm, for \$920.95.

**Form 45.** Draft of J. O. Moran, drawn on your firm, in favor of Geo. L. Jones, dated City, Aug. 13, payable in 60 da. from date, for \$1900.

**Form 46.** Check of Walker, Brown & Co., dated Albany, Aug. 12, drawn on Traders National Bank, in favor of your firm, for \$712.95.

- Form 47.** Check of H. B. Claffin & Co., dated City, Aug. 13, drawn on Traders National Bank, in favor of your firm, for \$400.
- Form 48.** Invoice of C. W. Allen & Co., Trenton, N.J., dated Aug. 14. Terms: 2/30, net 60 da. Items as follows:
- |                        |                               |
|------------------------|-------------------------------|
| 50 #176 c Piano Chairs | 20 #6387 Hall Seattles        |
| 25 #835 Music Cabinets | 50 #170 English Clothes Poles |
- Form 49.** Invoice of Cobb, Bates & Co., City, dated Aug. 22. Terms: 3/10, net 30 da. Items as follows:
- |                             |                                  |
|-----------------------------|----------------------------------|
| 25 #16 L. Dressing Cabinets | 25 #36 B Gentleman's Chiffoniers |
|                             | 25 #5932 Empire Toilet Tables    |
- Form 50.** Invoice of Fowler Furniture Co., Rochester, dated Aug. 22. Terms: cash, less 2%. Items as follows:
- |                           |                            |
|---------------------------|----------------------------|
| 10 #245 Cedar Chests      | 10 #2229 Oak Dining Tables |
| 10 #687 Ornamental Tables | 15 #17 A Roman Chairs      |
- Deduct the discount and receipt the bill.
- Form 51.** New York draft, dated Springfield, Aug. 24, drawn by The Union Bank of Springfield, on Chemical National Bank, New York, in favor of G. H. Ingalls & Co., for \$732.35, A. R. Sheffield, Cashier. Transferred to your firm by full indorsement.
- Form 52.** Check of Samuel W. Bradley, Bedford, dated Aug. 26, drawn on Traders National Bank, in favor of your firm, for \$1587.60.
- Form 53.** Note of Chas. B. Sherman, Rochester, dated Aug. 25, at 30 da., with interest at 6%, in favor of your firm, for \$352.69.
- Form 54.** Draft of Traders National Bank, Bangor, dated Aug. 26, drawn on Chemical National Bank, New York, in favor of your firm, for \$454.06, W. H. Gould, Cashier.
- Form 55.** Invoice of William Leavens & Co., New York, dated Aug. 27. Terms: sight draft in 10 da., for the amount of the bill, less 2%. Items as follows:
- |                                  |                              |
|----------------------------------|------------------------------|
| 25 #5926 Secretary Book Cabinets | 40 #68 Oak Bookcases         |
|                                  | 50 #396 Mahogany Hall Stands |
- Form 56.** Bill of the Metropolitan Carting Co., City, dated Aug. 31. Items as follows:
- |                              |         |
|------------------------------|---------|
| Aug. 1, Freight and Cartage, | \$24.25 |
| 16, Freight and Cartage,     | 57.50   |
| 22, Cartage,                 | 8.50    |
| 23, Freight and Cartage,     | 43.50   |
| 30, Freight and Cartage,     | 139.50  |
- Receipt the bill.

## MEMORANDA OF TRANSACTIONS FOR AUGUST

AUGUST 1

Draw a check in favor of *Student & Co.*, on The Union Bank, for the amount of the balance on deposit. Have the check approved, and place it in the *Business Cash* envelope.

This check is drawn in order that the bank account with the student may be closed. Presently this check will be deposited to the credit of the new firm.

Receive Harvey L. Manning's check on Traders National Bank, for the amount of his cash investment, Form 29.

Carry the July balance to a new page in the cashbook. On the first line below the balance, credit Manning for his *cash* investment, \$7000.

Indorse the two checks on hand and deposit them in The Union Bank in the name of the new firm. Above the student's name on the pass book write the firm name. Make a memorandum in the journal, setting forth the change in the personnel of the business. Make a journal entry for the merchandise and the personal account invested by Manning.

Remember to check every cash item that is entered in both the journal and the cashbook.

Your bank reports that the draft on P. R. Brown, attached to a bill of lading, has been collected. Collection, \$1.

Have the amount entered in the pass book, and record it in the check book. The entry in the cashbook is the same as the entry of the C.O.D. shipment to Lyman, July 22. Debit *Collection and Exchange* for the \$1 collection.

The Metropolitan Carting Co. has delivered to you the goods ordered of J. K. Levy & Co. on July 24, Form 30.

Draw a cash check for office expenses, \$25.

Ask for \$5 in change. Enter in the check book *only*.

Telegraph C. W. Allen & Co., Trenton, N.J., ordering:

20 pr. Blue Chenille Curtains      20 pr. #91 Lace Curtains

Limit the message to fifteen words. Pay the charges in cash, 60¢.

The draft drawn on Walker, Brown & Co., July 2, and left with the bank for collection, has been paid. Collection, 75¢.

The bank teller will make the proper record in your pass book. Enter the amount in the check book and the cashbook.

Make the proper record in the bill book.

AUGUST 2

J. E. Bender, Troy, sends the following order. Fill the order at the prices given herewith:

50 #15 C. Dining Chairs at \$2.25	5 #495 W. Iron Bedsteads at \$5
10 #16 Wool Mattresses at \$4	5 #65 Turkish Rockers at \$24.75
50 #16 κ L. Dining Chairs at \$9.50	3 #73 Sofa Beds at \$38
3 #626 Mahogany Office Chairs at \$16.50	

Terms: 3/5, 2/10, net 30 da.

M. L. Covey & Co., Olean, order:

3 #396 Mahogany Hall Stands	2 #68 Oak Bookcases
3 #20 Corner Chairs	

Fill the order. Terms: cash, less 3%.

Deduct the discount on the invoice and in the sales book. Prepare the bill of lading as usual.

A New York draft was inclosed in payment of the order, Form 31. Make a cashbook entry for the draft.

NOTE. But few special instructions will be given to the student for entering the transactions of this month. He is supposed to be sufficiently familiar with the different books and the various transactions recorded therein to proceed without a guide. If in doubt at any time, he should consult the instructor.

Place the following orders over the telephone:

Cobb, Bates & Co., City:

25 #5932 Empire Toilet Tables	25 #76 A Oak Chamber Sets
18 #1008 Oak Sideboards	

Derby Manufacturing Co., City:

10 #89 Mahogany Chamber Sets	5 #693 Antique Wardrobes
5 #16 A Complete Dining-room Sets	

NOTE. Some memorandum should be made of each order placed as above. When these orders are frequent, a special order book is used. In this set the memoranda for all orders placed over the telephone may be written on a sheet of paper and filed with the incoming papers.

AUGUST 3

Draw a draft, payable at 30 days' sight, on J. E. Bender, for the amount you owe W. H. Stearns & Co.

Make the required journal entry.

Write a letter to W. H. Stearns & Co. and inclose the draft. Also, write a letter to J. E. Bender, informing him of the draft drawn. Refer to similar letters under July 1.

Accept, payable at The Union Bank, Stoddard & Co.'s draft, on your firm, in favor of Curry, Browning & Co., drawn at 10 days' sight, for \$1500, Form 32.

Make the journal entry. Record the draft in the bill book, and then hand it in.

You have received the goods, ordered of Cobb, Bates & Co. on Aug. 2, Form 33.

Goods ordered of Derby Manufacturing Co. have been delivered, Form 34.

Accept the draft which they inclosed, payable at The Union Bank, Form 35.

The goods ordered of C. W. Allen & Co., on Aug. 1, have been received, Form 36.

## AUGUST 5

A telegraphic order has been received from Henry L. Miller, Providence, for :

15 #5932 Empire Toilet Tables      15 #1008 Oak Sideboards

Fill the order, subject to the order of The Union Bank, less 2%.

Deduct the discount on the invoice, and treat in the same manner as the shipment to P. R. Brown, July 19.

A telegraphic order has been received from J. W. Clark, Waltham, for :

2 pr. #91 Lace Curtains                      2 pr. Blue Chenille Curtains

The goods are to be shipped by express C.O.D.

Treat the same as the order of Chas. B. Lyman, July 17.

David E. Teeter, City, has given you the following order over the telephone:

Fill the order at the prices given herewith:

5 #5932 E. Toilet Tables at \$50      10 #693 Antique Wardrobes at \$25.75  
3 #396 M. Hall Stands at \$65      3 #1008 Oak Sideboards at \$195

Terms: 3/5, 1/30, net 60 da.

## AUGUST 6

Receive of David E. Teeter his check, for the invoice of July 27, less 1%, Form 37.

Pay by check Ward, Macey & Co.'s bill for a letter file and cabinet for use in the office, \$65, Form 38.

Charge *Office Fixtures*.

Pay by check Charles B. Hanley for sundry repairs, \$10.50.

Pay by check Tracy Coal Co.'s bill for coal for private use of Harvey L. Manning, \$15, Form 39.

Leave J. E. Farley's acceptance, received July 10, with the bank for collection.

Deposit the check and the New York draft on hand.

#### AUGUST 8

Acceptance in favor of W. H. Stearns & Co. is due to-day, payable at the bank.

In the month of July our notes and acceptances payable at the bank were charged to the depositor's account. This matter was explained under July 13. Hereafter such notes and acceptances will be paid by check, the check being made payable to the payee of the note or the acceptance.

Issue a check in payment.

Enter in the cashbook, and make the usual record in the bill book.

Write a letter to C. W. Allen & Co., Trenton, N.J., ordering the following:

50 #176 c Piano Chairs	25 #835 Music Cabinets
50 #170 English Clothes Poles	20 #6387 Hall Settles

#### AUGUST 9

Benj. P. Freeman & Co., City, order:

5 #10 China Closets	10 #16 Wool Mattresses
5 #495 White Iron Bedsteads	5 #65 Turkish Rockers
2 #5926 Secretary Book Cabinets	

Fill the order. Terms: sight draft in 10 da. for the amount, less 3%.

Treat in the same way as their order of July 2.

Walker, Brown & Co., Albany, send in the following order. Fill the order at the prices given herewith:

5 #89 M. Chamber Sets at \$80	5 pr. B. Chenille Curtains at \$5
15 pr. #91 Lace Curtains at \$6	2 #16 A C. Dining-room Sets at \$110

Terms: 3/5, net 30 da.

J. B. Cox & Co., Somerville, order:

7 #572 Drawing-room Suites	3 #59 A Cheval Glasses
5 #3016 Fancy Rockers	12 #2546 Ant. Library Rockers

Fill the order. Terms: 20-da. draft for the amount of the bill.

Treat in the same way as the order of Walker, Brown & Co., July 2.

Receive returns, for C.O.D. shipment of Aug. 5, Form 40.



## AUGUST 10

Receive of David E. Teeter his check for the amount of the bill of Aug. 5, less 3%, Form 41.

## AUGUST 11

Your bank has collected J. E. Farley's acceptance due to-day.

Take your pass book to the bank and receive credit for the amount.

Leave the acceptance of Rogers, Peet & Co. with the bank for collection; also deposit \$20 currency and the check on hand.

You receive frequent calls for a line of furniture manufactured by the Fowler Furniture Co., Rochester. From their catalogue you have made the following selections:

10 #687 Ornamental Tables	10 #245 Cedar Chests
10 #2229 Oak Dining Tables	15 #17 A Roman Chairs

Write a letter, ordering the above goods and inclosing a New York draft to cover the amount, less 2%. Give references and some information about the volume of your business.

The volume of business is shown by the total sales.

Write the check and receive the draft, Form 42. The bank makes no charge for the draft.

## AUGUST 12

Pay by check S. T. Udell & Co.'s sight draft on you, in favor of W. D. Lapham, \$479.50, Form 43.

Receive of J. E. Bender, Troy, his check for the invoice of Aug. 2, less 2%, Form 44.

## AUGUST 13

Accept J. O. Moran's draft, payable 60 da. from date, in favor of Geo. L. Jones, for \$1900, Form 45.

Receive of Walker, Brown & Co. their check for the invoice of Aug. 9, less 3%, Form 46.

Receive from H. B. Claffin & Co. their check, for their acceptance due to-day, Form 47.

Make the following record in red ink across the face of the *draft*, and then hand it in:

Paid in full 8/13

*Student & Co.,*

per (*Student's initials*).

NOTE. A canceled draft, note, or check should always be kept and filed as a receipt.

Your acceptances, in favor of Curry, Browning & Co. and Derby Manufacturing Co., are due to-day.

Write checks for the payment of these notes, hand them in, and receive the canceled acceptances.

AUGUST 15

Deposit the checks on hand and the currency received from the C.O.D. shipment Aug. 9. Collection on the checks, \$1.50.

Your bank informs you that the acceptance of Rogers, Peet & Co., due yesterday, has been collected.

Your bank informs you that the draft on Henry L. Miller has been paid. Collection, \$2.

AUGUST 16

The Metropolitan Carting Co. has this day delivered to you the goods ordered of C. W. Allen & Co., on Aug. 8, Form 48.

E. F. Green & Co., Bangor, order the following. Fill the order at the prices given herewith:

15 #176 c Piano Chairs at \$17	5 #835 Music Cabinets at \$5
15 #170 E. Clothes Poles at \$5.50	5 #6387 Hall Settles at \$23.25

Rumors are current to the effect that the resources of E. F. Green & Co. are in an unsatisfactory condition, and you think it advisable not to sell them anything on account. Prepare the usual bill of lading. Make a sight draft on E. F. Green & Co., in favor of your firm, for the amount of the invoice, less 5%, and attach it to the bill of lading. Deduct the discount on the invoice and in the sales book. (Refer to the comment on the shipment to P. R. Brown, July 19.)

Indorse the draft to the bank to which it is to be sent. Write a letter, inclose the draft and the bill of lading, and send it direct to Traders National Bank, Bangor, for collection.

E. F. Green & Co. have consented to the terms of this shipment.

AUGUST 17

Your offer to prepay your acceptance in favor of Geo. L. Jones is accepted.

Refer to the bill book for all details regarding this acceptance.

Deduct the discount for the time the acceptance has yet to run, and write a check for the proceeds. Have the acceptance canceled, and keep it as a receipt.

AUGUST 18

Give C. W. Allen & Co. a check for the invoice of Aug. 14, less 2%.

AUGUST 19

Take the draft on Benj. P. Freeman & Co., drawn Aug. 9, from the *Business Cash* envelope, indorse it properly, and deposit it in the bank.

## AUGUST 20

Samuel W. Bradley, Bedford, sends in the following order. Fill the order at the prices given herewith:

5 #36 B G. Chiffoniers at \$10      10 #27 c W.-wire Mattresses at \$3.25  
 150 #16 K L. Dining Chairs at \$9.50      50 #15 C. Dining Chairs at \$2.25

Terms: 3/5, 2/10, net 30 da.

G. H. Ingalls & Co., Springfield, send in the following order. Fill the order at the prices given herewith:

5 #2546 A. Library Rockers at \$12      5 #635 Brass Bedsteads at \$22.50  
 5 #626 M. Office Chairs at \$16.50      5 #572 D. Suites at \$100

Terms: 3/5, 2/10, net 30 da.

Give Cobb, Bates & Co. the following order over the telephone:

25 #36 B Gentleman's Chiffoniers      25 #5932 Empire Toilet Tables  
 25 #16 Lady's Dressing Cabinets

## AUGUST 22

Write a letter to William Leavens & Co., New York City, ordering:

50 #396 Mahogany Hall Stands      40 #68 Oak Bookcases  
 25 #5926 Secretary Book Cabinets

The Metropolitan Carting Co. has delivered the goods ordered of Cobb, Bates & Co., on Aug. 20, Form 49.

M. N. Overman, Albany, orders:

10 #50 Mahogany Parlor Tables      10 #10 China Closets

Fill the order. Terms: 3/10, 1/30, net 60 da.

## AUGUST 23

Give Cobb, Bates & Co. a check for the invoice of Aug. 22, less 3%.

You and your partner each withdraw from the business, by check, \$150.

Hand in Manning's check. Have yours cashed at the bank and put the currency into the *Personal Cash* envelope.

Pay Chas. O. Rigdon, by check, \$52.50 for stabling and feeding your horses. Also pay James Lundergan, by check, \$9.20 for horseshoeing, etc.

These are *Expense* items.

The Metropolitan Carting Co. has delivered to you the goods ordered of the Fowler Furniture Co. on Aug. 11, Form 50.

AUGUST 24

Chas. B. Sherman, Rochester, sends in the following order. Fill the order at the prices given herewith:

5 #5932 E. Toilet Tables at \$50      5 #50 M. Parlor Tables at \$21.25

Terms: 30-da. note with interest, less 1%.

Deduct the discount on the invoice and in the sales book. The note will be received later; make no entry until it is received.

Take the sight draft on Chas. B. Sherman, dated to-day, from your *Business Cash* envelope, and deposit it in the bank, together with all the cash on hand. Collection on the draft, 50¢.

This draft is for the invoice of July 25.

Enter in the cashbook.

AUGUST 25

Receive of G. H. Ingalls & Co. a New York draft, in payment of the invoice of Aug. 20, less 3%, Form 51.

AUGUST 26

Receive of Samuel W. Bradley his check, on Traders National Bank, in payment of the invoice of Aug. 20, less 2%, Form 52.

AUGUST 27

Receive of Chas. B. Sherman his note, dated Aug. 25, in favor of your firm, for the net amount of the invoice of Aug. 24, Form 53.

Receive a New York draft, from Traders National Bank, Bangor, for the amount of the sight draft on E. F. Green & Co., Aug. 16, less 75¢ collection, Form 54.

The account should be credited in the cashbook for the amount of the invoice in the sales book.

NOTE. The amount of the draft is the face of the invoice less 75¢. E. F. Green & Co. deducted the collection, and this necessitates a charge on your books for the 75¢, as it was paid by you.

AUGUST 30

Deposit the check which you received of Samuel W. Bradley on Aug. 26, and the two New York drafts on hand. The collection on Bradley's check is \$1.50.

Your bank informs you that the draft drawn on J. B. Cox & Co., Aug. 9, has been paid. Collection, \$1.

The Metropolitan Carting Co. has delivered to you the goods ordered of William Leavens & Co., on Aug. 22, Form 55.

Discount at The Union Bank the note received of Chas. B. Sherman on Aug. 27.

The bank gives you credit for the face of the note.

NOTE. It is customary for many banks to give depositors credit for the face of interest-bearing notes discounted within a few days after they are made. The interest is the compensation received by the bank.

#### AUGUST 31

Give J. L. Bidwell & Son a check for \$125 for one carriage horse.

Charge this to the account of Harvey L. Manning.

Pay by check the bill of the Metropolitan Carting Co., for freight and drayage to date, \$273.25, Form 56.

Charge *Merchandise* in the cashbook.

Pay salaries to date by checks as follows:

Harry K. Sutton	\$60	Michael Donovan	\$30
Harvey L. Grant	50	Daniel L. Coon	48
		Geo. W. Ainsley	\$40

Enter these salaries in the cashbook as one item.

#### CLOSING THE WORK FOR AUGUST

The student should now proceed to close the work for this month as follows:

1. Have the monthly bank statement made, and compare it with the check book.

2. In posting, allow one third of a page for all new accounts.

As Harvey L. Manning is now one of the proprietors, write his name on the lower half of page 1.

3. Rule, foot, and post the sales book and the invoice book.

4. Prove the cash, and balance and post the cashbook.

5. Prove the bill book.

6. Make out monthly statements for the customers.

7. Make a trial balance of the balances of your ledger accounts, and hand it to the instructor for approval.

8. An inventory of everything on hand has been completed by Mr. Sutton. A statement of it follows. Copy it in the journal in the usual way, computing the value at cost prices.

## INVENTORIES, AUGUST 31, 19—

## Merchandise :

5 #3116 Antique Card Tables	12 #626 M. Office Chairs
14 #693 Antique Wardrobes	4 #50 M. Parlor Tables
10 #16 B Brass Easels	54 #396 M. Hall Stands
20 #635 Brass Bedsteads	17 #89 M. Chamber Sets
13 pr. Blue Chenille Curtains	20 #835 Music Cabinets
10 #245 Cedar Chests	25 #76 A Oak Chamber Sets
50 #15 Cane-seat Dining Chairs	10 #687 Ornamental Tables
2 #59 A Cheval Glasses	17 #2229 Oak Dining Tables
10 #71 A Child's Cribs	12 #73 Oak Writing Desks
7 #20 Corner Chairs	43 #68 Oak Bookcases
25 #16 A C. Dining-room Sets	5 #20 D Parlor Cabinets
5 #572 Drawing-room Suites	35 #176 c Piano Chairs
25 #5932 Empire Toilet Tables	10 #57 Reclining Couches
35 #170 English Clothes Poles	15 #17 A Roman Chairs
7 #3016 Fancy Rockers	9 #73 Sofa Beds
32 #36 B G. Chiffoniers	28 #5926 Sec. Book Cabinets
25 #6387 Hall Settles	10 #65 Turkish Rockers
50 #16 K L. Dining Chairs	14 #27 c W.-wire Mattresses
5 #169 c Library Tables	4 #16 Wool Mattresses
13 pr. #91 Lace Curtains	2 #495 White Iron Bedsteads
	30 #16 Lady's Dressing Cabinets

## Office Fixtures :

Cost	\$515.	
Depreciation	5.15	\$509.85

## Horse and Wagon :

Cost	\$450.	
Depreciation	60.	\$390.

## Real Estate :

Cost	\$7000.	
Depreciation	350.	\$6650.

## Expense :

Unexpired Insurance		\$130.
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9. Make the statements and the verification, and have them approved.

Show the net gain as a total on the loss and gain statement, and the present worth as a total on the resource and liability statement.

10. If the statements are correct, close the ledger as follows :

- a. Close the loss and gain accounts.
- b. Close the *Loss and Gain* account into the *Proprietors'* account.

In closing the *Loss and Gain* account, remember that the net gain is to be divided equally between the partners.

- c. Close the Proprietors' accounts.
  - d. Rule the personal accounts that balance.
  - e. To give your ledger a more finished appearance, close all other accounts by *Balance*.
11. Hand in all books to the instructor for approval.

## DISSOLUTION OF PARTNERSHIP

It has been decided to dissolve the partnership existing between yourself and Harvey L. Manning. You dispose of your interest to Manning for the following:

A note at 60 da., with interest at 6%, \$7500.

A check for the balance of your present worth as shown by your ledger account after closing, Aug. 31.

Write the note and have the instructor sign for Manning.

Make the journal entry, and then record the note in the bill book.

Write the check for the *balance* of your *present worth*.

Make the cashbook entry. Post both the entries to your account in the ledger and close the account.

Harvey L. Manning is to conduct the furniture business at the old stand under the name of Harvey L. Manning. He is to have the net resources and assume all the liabilities of the old firm.

Draw a check in favor of Harvey L. Manning for the balance of the cash in the bank in the name of the old firm, and hand it in.

It is assumed that your attorney, Fred V. Smith, has drawn up the contract of sale and the warranty deed necessary to transfer the title to all the chattels and the real estate to Manning. These documents, it is assumed, are on file with other important papers.

**Consequences of Dissolution of Partnership.** The direct consequence of a dissolution of partnership is the necessity of taking effectual steps to close the partnership affairs. Some disposition must always be made of the partnership effects. Sometimes articles of copartnership provide that property on hand shall be taken at dissolution by one of the partners according to a prescribed mode, and in that case the business may be continued without interruption. In this case there was no such agreement, but the partners between themselves entered into an arrangement whereby Manning continues the business and *Student*, for a sufficient consideration, consents to withdraw.

**Notice of Dissolution.** A dissolution of partnership, so far as it concerns its own members, may be immediate, but with reference to the public the element of notice requires consideration.

**When Notice is Unnecessary.** A notice of dissolution is unnecessary:

1. When a partnership expires by its own limitation.
2. When a partnership is dissolved by the operation of law.
3. When dissolution occurs by the death of one of the partners.
4. When a dormant, or silent, partner retires.

**Manner of giving Notice.** A notice of dissolution should be published in one of the usual advertising newspapers of the city in which the business has been conducted. This notice is deemed sufficient for all those who have not had previous dealings with the firm.

A special notice of the dissolution should be sent to those who have had previous dealings with the firm. (See Form II, Appendix F.)

Prepare a notice of your withdrawal from the firm. (See Form III, Appendix F.) Hand in the notice.

It is assumed that a notice of dissolution has been inserted in one of your usual advertising newspapers, and that circulars embodying the facts stated in the notice have been mailed to each of the firms with whom you have had dealings. After writing the circular, the work of sending it to the various firms is purely mechanical, and it is thought best not to require the student to do all this work.

After notices have been circulated as outlined above, your liability, so far as new debts are concerned, ceases.

#### GENERAL REVIEW QUESTIONS

1. Under what circumstances would a gain or loss on real estate be likely to occur?
2. What are the principal advantages of the invoice book?
3. Explain the posting of (a) the separate bills in the invoice book; (b) the weekly, the monthly, or the quarterly totals of the invoice book.
4. Explain the advantages of the bill book. How is it proved?
5. What provision was made in the cashbook of Set V for merchandise discounts? What are the principal advantages of these special columns? Explain how they are posted.
6. Explain the meaning of  $3/5$ ,  $1/30$ , net 60 da.
7. What is a discount memorandum?
8. In which column of the sales book should discounts be deducted? Why?
9. Define and differentiate merchandise discounts and interest and discount.
10. What is a bill of lading? How is it usually drawn? What is done with each copy?
11. Are bills of lading assignable by indorsement?
12. Should transportation companies ever deliver goods without receiving the bill of lading? Why?
13. Explain the meaning of the following terms: (a) C.O.D.; (b) f.o.b.; (c) shipper's order.
14. Describe the usual method of making a shipment by express C.O.D.
15. Outline briefly the usual process for entering C.O.D. shipments (a) in the sales book; (b) in the ledger.
16. What



means have railway and steamship companies provided for shipping goods by freight C.O.D.? Explain this method fully. 17. Would you deposit a draft attached to a bill of lading for shipper's order in your local bank, or would it be more desirable to forward the same to a bank located in the place to which goods have been consigned? 18. Are the net resources of a firm any less after it has paid one of its own **non-interest-bearing** notes? Why? 19. Are the net resources of a firm any less after it has paid one of its own **interest-bearing** notes? Why?

### EXERCISE 59

#### A WRITTEN REVIEW

The following review exercises are suggested:

1. Journalize orally or in writing each transaction in August.

All amounts may be omitted, as the value of the exercise is in determining the debits and the credits.

2. Make the following opening entries:

a. James S. Brien and Howard A. Ferris began business with the following resources and liabilities; credit each proprietor with one half the net resources:

Deposit in Traders National Bank, \$4235.70

Store and lot valued at \$6750

Stock of merchandise valued at \$12,534.20

Office furniture valued at \$425

Horse and wagon valued at \$275

They have the following notes outstanding:

George D. Raney, \$1500; interest accrued for 2 mo.

Henry D. Fowler, \$725; interest accrued for 1 mo.

Accounts receivable, \$2256.45

Accounts payable, \$1725.50

For estimated early payments make the following allowances: on accounts receivable, 2%; on accounts payable, 2%.

NOTE. Debit accounts receivable for the face value, and credit Mdse. Disc. for the 2% allowance. Credit accounts payable for the face value, and debit Mdse. Disc. for the 2% allowance.

b. John S. Brady & Son began business with the following resources and liabilities; credit the firm with the net resources:

Stocks and bonds on hand, \$4200

Interest accrued on above, \$156.20

Stock of merchandise valued at \$11,645.50

Unpaid freight bill on merchandise, \$76.25 (Liability)

Real estate valued at \$5500

They hold notes against the following :

Murray & Co., \$450 ; interest accrued for 3 mo.  
 James E. Marston, \$320 ; discount allowed for 2 mo.  
 J. H. Belden, \$250

They have the following notes outstanding :

Thomas D. Fales, \$350 ; interest accrued for 2 mo.  
 Derby & Son, \$300 ; discount allowed for 1 mo.

Office fixtures valued at \$325

Horses and wagons valued at \$500

Accounts receivable, \$2450 ; estimated discount, 1%

Accounts payable, \$1800 ; estimated discount, 2%

### 3. The formation of partnerships.

The following illustrations apply to the formation of partnerships :

*First*, the formation of a partnership on the basis of equal investment by each partner at the beginning of the business.

The necessary entry is of the simplest character, as follows :

Cash	\$4000	
A		\$2000
B		2000.

When posted, each partner's account will appear as follows :

A										
						19- Jan.	1		2	2000

B										
						19- Jan.	1		4	2000

*Second*, the formation of a partnership by the individual proprietor when he sells a half interest in an established business.

Illustration : A has an established business worth \$15,000 ; he sells B a half interest for \$7500 ; thus B becomes an equal partner. The money received by A is not a part of the capital of the new firm ; it is his individual possession, and the capital of the firm is \$15,000.

On A's books, as proprietor, the capital account appeared as follows :

A										
						19- Jan.	1		3	15000

Under the partnership agreement one half of this sum must be credited to each partner, and this is accomplished by the following journal entry :

A                                \$7500  
    B                                \$7500

When this entry is posted, the accounts of the proprietors, on the books formerly used by A, will appear as follows :

A				
19— Jan.	1		1	7500
19— Jan.	1		3	15000

B				
			19— Jan.	1
				3
				7500

*Third*, the formation of a partnership when the incoming partner makes an investment equal to the value of the established business.

Illustration: A has a business worth \$18,000; B invests a like sum and becomes an equal partner. The money invested by B is a part of the capital of the firm, which is now \$36,000.

On A's books, as proprietor, the capital account appeared as follows :

A				
			19— Jan.	1
				2
				18000

The following entry should be made when B makes his investment :

Cash                                \$18,000  
    B                                \$18,000

After posting this entry in the books formerly used by A, B's account will appear as follows :

B				
			19— Jan.	1
				2
				18000

A's account will remain unchanged, and each partner is now credited for one half of the capital of the firm.

**NOTE.** The cash items in the illustrations may be entered in the cashbook; the journal entry has been used simply to set forth the debit and the credit items more clearly.

Only two partners have been considered, but the principles are the same whether there are two partners or more than two, and whether the investments are equal or unequal.

Make entries for the following partnership arrangements :

- a. Henry T. Jackson and James Young form a partnership, as follows :  
Henry T. Jackson invests cash, \$1500, and a stock of merchandise valued at \$2750.  
James Young invests cash, \$1250, and a store and lot worth \$3000.
- b. *Student* and Fred S. Carmen form a partnership, as follows :  
*Student* invests cash, \$2000, and R. S. Good's note which he holds ; face of the note, \$500, with accrued interest for 4 mo.  
Fred S. Carmen invests cash equal to the total investment of *Student*.
- c. Harold D. Powers owns a dry-goods business the present value of which is \$16,450. He sells a half interest to Bernard F. Shaw for \$8225.
- d. George D. Fuller owns a drug store, and he values the store, fixtures, and stock at \$12,600. Ralph F. Varley becomes an equal partner with Fuller by investing cash, \$7600, and a stock of drugs worth \$5000.
- e. Henry S. Carey, George R. Downey, and Harry S. Mason form a partnership on the following conditions : the capital is to be \$25,000, of which Carey invests \$12,500, Downey \$7500, and Mason borrows \$5000 of Carey and invests it in the business.

NOTE. How much of the Mason investment and loan should be entered on the books of the business ?

## SET VI. WHOLESALE GROCERY BUSINESS

The **Object** of this set is to illustrate in a brief way a system of bookkeeping adapted to a general wholesale business.

**Special Features.** Among the special features of the set are :

1. Introduction and use of :
  - a. Auxiliary ledgers.
  - b. Special-column cashbook.
  - c. Special-column journal.
  - d. Proprietors' private accounts.
2. Adjustment of interest in the Proprietors' accounts.
3. Suggestions bearing upon business correspondence.

The **Books** used are the cashbook, the sales book, the invoice book, the journal, the general ledger, the purchase ledger, the sales ledger, the bill book, and the check book.

The bill book and the check book are the same as in the preceding sets.

### Form for making Closing Entry in Sales Book

	20 pkg. S. Yeast Cakes	1.05	21		
	500 lb. P. Tapioca	4¢	20		
	25 bbl. R. P. Flour	4.75	118	75	
	40 doz. bottles M. Pickles	2.25	90		572 98
	————— 16 —————				
24	J. M. Martin & Co., Albany				
	2/10, net 30 da.				
	25 bx. W. L. Soap	2.00	50		
	5 bbl. C. R. Oatmeal	5.50	27	50	
	5 bbl. S. P. Flour	4.25	21	25	
	150 gal. P. R. Molasses	30¢	45		
	150 gal. N. O. Molasses	40¢	60		203 75
	Total sales for month				6762 95
14	Accounts Receivable		6762	95	
16	Mdse.				6762 95

**Sales Book.** This book is treated in the same way as the one illustrated on page 64, except the posting. The amounts of the various sales are posted separately to the debit of the personal accounts in the sales ledger.

## Price List for September and October

ARTICLE	DESCRIPTION	HOW PUT UP FOR SALE	COST	SELLING PRICE
Baking Powder	Royal	Cases of 1 doz. 1-lb. cans	\$3.60 case	\$4.80
" "	Cleveland's	" " "	3.50 case	4.50
Beans	Lima	Bulk	3.25 bu.	3.50
" "	New York Medium	" "	2.50 bu.	2.75
Butter Color		Boxes	1.50 box	2.00
Cocoa	Baker's	1-lb. cans	.48 lb.	.60
" "	Huyler's	½-lb. and 1-lb. cans	.43 lb.	.58
Coffee	Plain Rio	125 lb. to bag	.24 lb.	.28
" "	Genuine Mocha	150 lb. to bale	.20 lb.	.24
" "	Fancy Java	75 lb. to mat	.23 lb.	.30
Chocolate	Hasty Lunch	24 1-lb. tins in box	.29 lb.	.35
" "	Baker's	12 1-lb. tins in box	.27 lb.	.34
Crackers	Oyster	60 lb. to bbl.	.08 lb.	.10
" "	Cream Soda	" "	.06 lb.	.08
Candy	Stick	Pails	.12 lb.	.14
" "	Standard Mixed	" "	.10 lb.	.12
" "	Empire Chocolate			
" "	Drops	5-lb. boxes	.07 lb.	.10
" "	Peppermint Creams	30-lb. pails	.04 lb.	.06
" "	Mixed Creams	Pails	1.40 pail	2.10
Diamond Salad				
Dressing		Cases of doz. bottles	.90 case	1.20
Evaporated Fruits	Apricots	25-lb. boxes	.08 lb.	.10
" "	Apples	50-lb. boxes	.04½ lb.	.06
" "	Raspberries	Bulk	.17 lb.	.22
Fish	Cream Codfish	40-lb. boxes	.07½ lb.	.09
" "	No. 1 Mackerel	20-lb. pails	1.80 pail	2.40
Flour	Roller Process	Barrels	3.50 bbl.	4.75
" "	Searchlight Pastry	" "	3.35 bbl.	4.50
" "	Puritan Pancake	Cases of 20 5-lb. sacks	.12 sack	.15
" "	Chef Pastry	" " "	.15 sack	.18
Horse-radish		Cases of 1 doz. bottles	.65 case	.90
Insect Powder		Boxes	.16 box	.24
Mucilage		Boxes of 3 doz. bottles	.90 box	1.20
Matches	Gates	3-gro. pkg.	.90 pkg.	1.20
" "	Parlor	1-gro. boxes	1.15 box	1.53
Molasses	Porto Rico	Bbls. of 50 gal.	.25 gal.	.30
" "	New Orleans	" " "	.30 gal.	.36
Mixed Pickles		Doz. bottles	1.70 doz.	2.20
Oatmeal	Cedar Rapids	Barrels	4.50 bbl.	6.00
" "	H. O.	24 2-lb. pkg. in box	2.35 box	3.10
Olives		Pint cans	2.20 doz.	2.75
Raisins	London Layer	20-lb. boxes	.07 lb.	.10
" "	California	50-lb. boxes	.07 lb.	.09½
Sugar	Standard A	325-lb. bbl.	.04 lb.	.05
" "	Fine Granulated	" " "	.05 lb.	.06
" "	White C	330-lb. bbl.	.03 lb.	.04½
" "	Brown C	300-lb. bbl.	.02½ lb.	.03½
Soap	Sunlight	Boxes of 100 bars	3.00 box	4.00
" "	Wool	Boxes of 100 cakes	3.00 box	4.00
" "	Water Lily	Boxes	1.70 box	2.20
Salt	Ice Cream	200-lb. bags	.57 bag	.75
" "	Lehigh Lump	280-lb. bbl.	1.50 bbl.	1.75
Starch	Golden Grain	160-lb. bbl.	.03 lb.	.04
" "	Hoyt's Wheat	" " "	.05 lb.	.06½
" "	Laundry	" " "	.02½ lb.	.03½
Tea	Choice Japan	75 lb. to half chest	.26 lb.	.35
" "	Medium Young			
" "	Hyson	70 lb. to half chest	.21 lb.	.28
" "	Finest Oolong	60 lb. to half chest	.35 lb.	.51
Tapioca	Pearl	Bulk	.03 lb.	.04½
" "	Flake	" "	.03½ lb.	.04½
" "	Rio	" "	.06 lb.	.09
Yeast Cakes	National	Pkg. of 1 doz. cakes	.37½ pkg.	.50
" "	Sunlight	Pkg. of 3 doz. cakes	.75 pkg.	1.00

When the sales book is closed, the total sales are posted regularly to the debit of *Accounts Receivable* and to the credit of *Merchandise* in the general ledger.

The *sales book* of some large concerns is provided with an extra column for cash sales; the different amounts in this column are not posted to the sales ledger, but the total is entered in the cashbook daily, and credited to the *Merchandise* account at regular intervals. The general practice, however, is to treat all cash sales to **regular customers**, in just the same way as sales on account, that is, the goods are charged to the customer from the sales book and his account is credited through the cashbook for the amount received. The latter practice is followed throughout the intermediate portion of this text. The chief arguments in favor of this plan are as follows:

1. In most wholesale houses cash is understood generally to mean payments that are made within five or ten days from the date of the bill.

2. Wholesale houses would not be justified in quoting the same terms to all customers; those who buy in large quantities can be given better terms than those who buy in small quantities. As a basis for determining the best possible terms, a customer's ledger account should be consulted. This account is incomplete, not furnishing full information, if the cash sales are not entered in the customer's account in the ledger.

3. In some instances a customer, for good business reasons, might call for a statement of all his transactions for a year, and it would be to any dealer's advantage to be able to furnish such a statement readily.

**Cashbook.** The cashbook used in this set is designed to illustrate the desirability of using special columns to meet the requirements of certain lines of business. The model cashbook on pages 204 and 205 is self-explanatory.

NOTE. Additional columns may be placed in the cashbook, when special columns are used, if their introduction will lessen the work and increase the value of the cashbook records.

The first two columns on the left are reserved for receipts from customers on account. These columns are similar to those illustrated in Set V, but in this set they are used for personal items only. The separate items in these columns are credited to the customers in the sales ledger. At the end of the month, or as often as may be found desirable, the total of the first column is posted to the debit of *Merchandise Discounts* and to the credit of *Accounts Receivable* in the general ledger. (See page 204.)

The total of the net proceeds column is posted to the credit of *Accounts Receivable* in the general ledger.

All receipts of cash, aside from the items from personal accounts, are entered in the *General* column on the left side of the cashbook, and these items are posted separately.

Cash Receipts, September, 19—

DATE	F	ACCOUNT TO BE CREDITED	EXPLANATION	ACCOUNTS RECEIVABLE				GENERAL
				DISC. DR.		AMOUNT RECEIVED		
Sept.	1	Balance	In bank					13500
1	1	R. R. Traver	Investment					5500
2	3	Bills Rec.	Note of W. E. Frey					1200
3	14	W. A. Harman	Inv. 8/6, less 2%	10		490		
6	16	F. E. Gardiner & Co.	Inv. 8/30, less 3%	38	70	1251	30	
9	18	Tenny Bros. & Co.	Inv. 8/30, less 3%	46	80	1513	20	
12	3	Bills Rec.	Note of R. O. Cook					900
12	5	Interest	Int. on above note					9
16	3	Bills Rec.	Note of J. H. Bair					1200
16	5	Interest	Int. on above note					6
21	20	W. M. Fair	Inv. 9/3, less 3%	34	20	1105	80	
22	21	Sam'l W. Hershey	Inv. 9/4, less 2%	8		392		
25	24	Williams, Harding & Co.	Inv. 7/15			356	39	
27	36	F. E. Rogers	Inv. 7/30			392	51	
29	32	W. W. Baker & Co.	Inv. 9/16, less 3%	45		1455		
30	8	Mdse. Disc. Dr.	Total discounts allowed	182	70			
30	12	To Accts. Rec.	on sales for month					
30	12	Accts. Rec.	Rects. on account for month			6956	20	6956 20
								29271 20





The first two columns on the right are reserved for payments to the creditors on account. These columns are for personal items only, and are similar in use to the columns for accounts receivable on the left side, except that they are posted to the debit of the separate accounts with the creditors in the purchase ledger. At the end of the month, or at other regular intervals, the total of the first column is posted to the debit of *Accounts Payable* and to the credit of *Merchandise Discounts* in the general ledger. (See page 205.)

The total of the net proceeds column is posted to the debit of *Accounts Payable* in the general ledger.

All items of expense are entered in the *Expense* column, and only the total of this column is posted.

All items of collection and exchange are entered in the *Collection and Exchange* column, and only the total of this column is posted.

All the other cash payments are entered in the *General* column, and these items are posted separately.

Form for making Closing Entry in Invoice Book

28	<p style="text-align: right;">Trenton, N.J., <u>July 31, 19--</u></p> <p style="text-align: center;"><u>Messrs. Williams, Henry &amp; Co.</u> <u>Medford, Mass.</u></p> <p style="text-align: center;"><b>Bought of C. W. Allen &amp; Co.</b></p> <p>Terms: <u>1/10, net 30 days</u></p>	1920.54																														
32	<p style="text-align: right;">New York, <u>July 15, 19--</u></p> <p style="text-align: center;"><u>Messrs. Williams, Henry &amp; Co.</u> <u>Medford, Mass.</u></p> <p style="text-align: center;"><b>To Gray, Salisbury &amp; Co., Dr.</b></p> <p>Terms: <u>1/10, net 30 days</u></p>	625-																														
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%; text-align: center;">15</td> <td style="width: 60%;">4bb. 750gal. P.R. Molasses</td> <td style="width: 10%; text-align: right;">25</td> <td style="width: 10%; text-align: right;">187.50</td> <td style="width: 10%;"></td> </tr> <tr> <td style="text-align: center;">25</td> <td>" 1250 " N.O. "</td> <td style="text-align: right;">25</td> <td style="text-align: right;">437.50</td> <td style="text-align: right;">625-</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">4562.98</td> </tr> <tr> <td></td> <td style="text-align: center;">Mdse.</td> <td></td> <td style="text-align: right;">4562.98</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Acct. v. Pay</td> <td></td> <td></td> <td style="text-align: right;">4562.98</td> </tr> </table>	15	4bb. 750gal. P.R. Molasses	25	187.50		25	" 1250 " N.O. "	25	437.50	625-										4562.98		Mdse.		4562.98			Acct. v. Pay			4562.98	
15	4bb. 750gal. P.R. Molasses	25	187.50																													
25	" 1250 " N.O. "	25	437.50	625-																												
				4562.98																												
	Mdse.		4562.98																													
	Acct. v. Pay			4562.98																												
16 24																																

**Invoice Book.** This book is illustrated and explained on pages 142 and 143. The separate bills are credited to the various accounts in the purchase ledger, and the total is posted to the debit of *Merchandise* and to the credit of *Accounts Payable* in the general ledger.

**Purchase Ledger.** The purchase ledger contains a record of transactions with the creditors. The principal items of credit in this ledger are posted from the invoice book, and the main items of charge, from the cashbook; but both debits and credits for the creditors' accounts may come from the journal.

**Sales Ledger.** The sales ledger contains a record of transactions with customers. The main items of charge come from the sales book, and the main items of credit from the cashbook; but both debits and credits for the customers' accounts may come from the journal.

**General Ledger.** The general ledger contains a record of all accounts of the business not entered in the purchase ledger or the sales ledger. The **Accounts Payable** account, or **Purchase Ledger Account**, in this ledger represents the purchase ledger, and the balance of the account should agree with the sum of the balances in the purchase ledger. The **Accounts Receivable** account, or the **Sales Ledger Account**, in the general ledger represents the sales ledger, and the balance of the account should equal the sum of the balances in the sales ledger.

**Advantages of Auxiliary Ledgers.** The chief advantages resulting from the use of auxiliary ledgers may be stated as follows:

1. By glancing at the balance of the *Accounts Receivable* in the general ledger a merchant may know at once the aggregate of the amounts due him. This would not be possible if a sales ledger were not used.

2. By glancing at the balance of the *Accounts Payable* a merchant may know the aggregate of the amounts he owes. This account would not be in the books, except in scattered details, if a purchase ledger were not used.

3. The *Accounts Receivable* and the *Accounts Payable* accounts aid in proving the correctness of the personal accounts of a business.

4. Auxiliary ledgers show a classification of accounts which is necessary in the bookkeeping of large concerns; they also give a business man classified information concerning many important details of his business.

The **Journal** used in this set is provided with special columns. (See model journal, page 208.)

This book is sometimes provided with a large number of columns to meet the requirements of some lines of business. The columns used here, however, are sufficient to give the student an idea of how special columns may be used to advantage in the journal.

The *Purchase Ledger Debits* column may be used to advantage in houses where a separate ledger is kept for accounts with those from

whom goods are bought. Any charges to these accounts in the journal should be extended into this column. The several amounts are posted separately to the debit side of the accounts in the purchase ledger, and the total is carried regularly to the debit of *Accounts Payable* in the general ledger.

BOSTON, MASS., *September 25, 19—*

F	ACCOUNT AND EXPLANATION	PURCHASE LEDGER DEBITS	GENERAL LEDGER DEBITS	SALES LEDGER CREDITS	GENERAL LEDGER CREDITS
	-M. O. Barry, R. O. Cook, and D. W. Baker have entered into a copartnership agreement as per conditions in the articles executed Sept. 15.				
	The above parties have this day bought the entire resources and are to assume the entire liabilities of the late firm of A. J. Weaver & Co. as per contract on file. These resources and liabilities are as shown in the following entry made to open a new set of books.				
7	Mdse. Per inventory		12000 06		
8	Bills Rec. Per bill book		13000 94		
10	Office Fixtures Per inventory		1200		
3	Good Will Established trade		3000		
6	Accts. Rec. Per the following list		3900		
16	Morgan & Co., Troy	1250			
21	Osborn, Frey & Co., Westfield	750			
22	L. O. Sweetland, Lynn	1900			
3	Insurance Unexpired premium		125 75		
7	Bills Pay. Per bill book				1900 09
5	Accts. Pay. Per the following list				6801
34	Smith, Perkins & Co., N.Y.	1700.50			
36	Sprague & Co., Boston	1900.50			
39	Harmon & Brown, Chicago	3200.			
7	Bills Pay. Two notes given A. J. Weaver & Co.				15000
C.R.	Cash Check given A. J. Weaver & Co.				9525 66
17	C. O. Bond & Co. Accepted their 10-day draft	1500 75			
7	Bills Pay.				1500 75
48	Williams & Co. Drew a sight draft on S. W. B. and	300 60			
18	S. W. Brown remitted it to W. & Co. on acct.			300 60	
	Forward	1801 35	33226 75	300 60	34727 50

BOSTON, MASS., *September 30, 19—*

	Forward	1801 35	33226 75	300 60	34727 50
8	Bills Rec. Recd. their note as per		500		
18	Eaton & Co. bill book			500	
	Forward	1801 35	33726 75	800 60	34727 50
5	Accts. Pay. (Purchase Ledger Debits)		1801 35		
✓	General Ledger Debits		33726 75		
6	Accts. Rec. (Sales Ledger Credits)				800 60
✓	General Ledger Credits				34727 50
	Forward		35528 10		35528 10

The *General Ledger Debits* column contains all the items of charge in the journal except the purchase ledger debits. The total is not posted.

The *Sales Ledger Credits* column may be used to advantage in most houses where a separate ledger is kept for accounts with those to whom goods are sold. Any credits to these accounts in the journal should be extended into this column. The several amounts are posted separately to the credit side of the accounts in the sales ledger, and the total is carried regularly to the credit of *Accounts Receivable* in the general ledger.

The *General Ledger Credits* column contains all the items of credit in the journal except the sales ledger credits. The total is not posted.

### INCOMING BUSINESS FORMS FOR SEPTEMBER

A tablet, separate from the text, containing all the incoming business forms, is available for use in writing this set when business practice is used. A list of the forms is given herewith so that the text affords *all* material required for writing the set if business practice is omitted. Also, these forms afford an opportunity for the study of the set as a whole before writing the same, thus meeting a requisite for adequate drill work, whether the business forms are used or not.

If the set is written without using business practice, blank invoice forms may be used for the invoice book, in recording the merchandise bought; these blanks may be secured of the publishers.

If business practice is used either with or without the tablet, the student should be given the necessary blank forms for making out the following:

- Form 1.** Check drawn by *Student* on Traders National Bank, City, Sept. 15, in favor of your firm, for \$7000.
- Form 2.** Note of Frey & Brown, City, dated Sept. 1, at 3 mo., for \$8000. Note is drawn in *Student's* favor and is transferred by him to his firm by full indorsement.
- Form 3.** Check of Geo. H. Dobbin, dated Sept. 15, drawn on Traders National Bank, City, in favor of your firm, for \$10,000.
- Form 4.** Check of Arthur M. Black, dated Sept. 15, drawn on Traders National Bank, City, in favor of your firm, for \$14,000.
- Form 5.** Note of F. Moore, dated Rome, Sept. 1, payable at The Union Bank, 2 mo. after date. Note is drawn for \$1750, in favor of A. J. Weaver & Co., and is transferred to your firm by full indorsement.
- Form 6.** Note of Walter L. Parker, dated City, Sept. 1, payable at The Union Bank, 30 da. after date. Note is drawn for \$700, in favor of A. J. Weaver & Co., and is transferred to your firm by full indorsement.

- Form 7.** Note of Benton Bros. & Co., dated City, Aug. 26, payable at The Union Bank, 60 da. after date. Note is drawn for \$300, in favor of A. J. Weaver & Co., and is transferred to your firm by full indorsement.
- Form 8.** Bill of Eureka Coal Co. to your firm for 5 T. coal at \$4.50. Terms: cash. Bill is dated City, Sept. 18, and is received.
- Form 9.** Bill of Geo. E. Roe & Co., for 1 one-horse delivery wagon, \$65; 1 heavy truck wagon, \$90; 1 set single harness, \$35; 1 set double harness, \$85. Terms: cash. The bill is dated City, Sept. 19, and received.
- Form 10.** Bill of the Daily Transcript Co. for advertising to date, \$49.23. Terms: cash. The bill is dated City, Sept. 19, and received.
- Form 11.** Bill of R. H. Myers & Co., for 1 sales ledger, \$1.50; 1 purchase ledger, \$1.50; 1 general ledger, \$3; 1 journal, } 75¢;  
1 cashbook, \$2.75; 1 bill book, 75¢; 5 M No. 6 envelopes and printing, \$6.50; 5 M sheets letter paper and printing, \$9.60. Terms: cash, less 1%. The bill is dated City, Sept. 20, and received.
- Form 12.** Bill of Eureka Coal Co. to Geo. H. Dobbin for 3 T. coal at \$4.50. Terms: cash. The bill is dated Sept. 20, and received.
- Form 13.** Letter of application to your firm from Albert B. Curtis, dated City, Sept. 19. Applicant saw your advertisement in the *Evening Transcript* for a shipping clerk and wishes to be considered an applicant for the position. He is a high-school graduate and has had experience as a salesman with the firm of W. H. Glenny & Co., City. He refers to John W. Nellis, principal of the high school, and to G. B. Watkins, manager for W. H. Glenny & Co.

Inclose the letter in an envelope, properly addressed.

#### THINGS TO BE OBSERVED IN LETTERS OF APPLICATION

1. The use of proper materials:
  - a. Good ink.
  - b. Paper of the proper size and quality.
  - c. Envelopes of the proper size and quality.
2. Good mechanical and grammatical construction.
3. Brief and concise expressions.
4. Good tone:
  - a. Frank, sincere expressions.
  - b. Sufficient self-confidence and self-respect. (State your qualifications modestly, but frankly.)
  - c. Truthfulness.

5. Necessary information with regard to yourself :
  - a. Qualifications, general and special.
  - b. References.
  - c. Salary expected (sometimes ; instructor should explain).
  - d. Age (sometimes ; instructor should explain).
6. Courteous introduction and closing.

**Form 14.** Draft of The Union Bank, City, dated Sept. 21, drawn on Chemical National Bank, New York, in favor of your firm, for \$841.47, W. B. Frey, Cashier.

**Form 15.** Sight draft, dated City, Sept. 21, drawn by David R. Warriner, in favor of himself, on Arthur M. Black, for \$50.

**Form 16.** Draft drawn by The Union Bank, City, Sept. 24, on Chemical National Bank, New York, in favor of your firm, for \$1297.18, W. B. Frey, Cashier.

**Form 17.** Draft drawn by Traders National Bank, Weedsport, Sept. 23, on Chemical National Bank, New York, in favor of F. W. Earl & Co., for \$950, C. W. Amsden, Cashier. The draft is transferred to your firm by full indorsement.

**Form 18.** Check of D. L. Hinman & Co., City, on Traders National Bank, dated Sept. 24, in favor of your firm, for \$411.99.

**Form 19.** Invoice of Walter Baker & Co., New York, dated Sept. 22. Terms : 3/5, net 30 da. Items as follows :

500 1-lb. cans B. Cocoa	500 bx., 6000 lb., B. Chocolate
	5000 lb. P. Tapioca

**Form 20.** Draft drawn by Traders National Bank, Allston, Sept. 24, on Chemical National Bank, New York, in favor of Clinton, Jones & Co., for \$292.04, W. F. Pratt, Cashier. The draft is transferred to your firm by full indorsement.

**Form 21.** Invoice of Smith, Perkins & Co., New York, dated Sept. 24. Terms : 5/10, net 30 da. Items as follows :

50 bags, 6250 lb., P. R. Coffee	100 half chests, 7500 lb., C. J. Tea
50 bales, 7500 lb., G. M. Coffee	100 half chests, 6000 lb., F. O. Tea
	100 mats, 7500 lb., F. J. Coffee

**Form 22.** Note of Frank Moore & Son, City, dated Sept. 25, drawn in favor of your firm, for \$745.69, payable 10 da. from date, at The Union Bank.

**Form 23.** Check of Salisbury, Gray & Co., Rochester, dated Sept. 24, on Traders National Bank, in favor of your firm, for \$260.51.

**Form 24.** Check of J. D. Manning, Albany, dated Sept. 24, on Traders National Bank, in favor of your firm, for \$600.

**Form 25.** Bill of R. O. Merrill & Co., City, dated Sept. 25. Terms: cash.

Items as follows:

30 #16 Packing Boxes at 20¢                      35 #3 Packing Boxes at 10¢

The bill is receipted by O. W.

**Form 26.** Invoice of Geo. H. Buell & Co., City, dated Sept. 26. Terms:

30-da. note in 10 da., with interest at 6%, less 1%. Items as follows:

240 bu. N.Y. Medium Beans                      200 lb. E. Raspberries  
25 bx., 1250 lb., E. Apples

**Form 27.** Invoice of J. E. Seel & Co., City, dated Sept. 26. Terms: 2/10,

net 30 da. Items as follows:

25 pails M. C. Candy                      500 lb. S. M. Candy  
50 bbl. L. L. Salt

**Form 28.** Check of T. B. Welch & Co., Medford, dated Sept. 25, on Traders National Bank, in favor of your firm, for \$296.94.

**Form 29.** Draft drawn by The Union Bank, City, dated Sept. 25, on Chemical National Bank, New York, in favor of your firm, for \$1949.70, W. B. Frey, Cashier.

**Form 30.** *C.O.D.* envelope. Data as follows: Cash inclosed, \$18.60. Goods were shipped by your firm to W. D. Greene, Dansville, Sept. 25.

**NOTE.** An envelope containing the required amount of cash will be found in the back part of the tablet of Incoming Business Forms. If business practice is used and the Incoming Business Forms are not used, get the cash of the instructor.

**Form 31.** Draft drawn by Traders National Bank, Troy, on Chemical National Bank, New York, in favor of Williams, Harmon & Co. for \$399.35, R. C. Cook, Cashier. Draft is dated Sept. 25 and is transferred to your firm by full indorsement.

**Form 32.** Sight draft of Salisbury, Gray & Co., Rochester, dated Sept. 25, in favor of your firm, on J. E. Seel & Co., City, for \$50.

**Form 33.** Invoice of Stickney, Poor & Co., New York, dated Sept. 26. Terms: 3/10, net 60 da. Items as follows:

100 bx., 2500 lb., E. Apricots                      250 bx. Insect Powder  
50 bx. Butter Color                      50 bx., 2500 lb., E. Apples  
100 bx. Mucilage                      100 bbl. R. P. Flour

The discount is deducted and the bill receipted.

**Form 34.** Check of W. L. Anderson, Perth Amboy, dated Sept. 26, on Traders National Bank, in favor of your firm, for \$400.



**Form 35.** Invoice of Gray, Dunkle & Co., Chicago, dated Sept. 26.

Terms: 3/10, net 30 da. Items as follows:

25 bbl., 7500 lb., Br. C Sugar	10 bbl., 3300 lb., Wh. C Sugar
200 half chests, 14,000 lb., M. Y. H. Tea	

**Form 36.** Check of James K. Lusk, City, dated Sept. 28, on Traders National Bank, in favor of your firm, for \$369.07.

**Form 37.** Invoice of Bates, Aldrich & Co., Boston, dated Sept. 27.

Terms: 3/5, net 30 da. Items as follows:

100 1-lb. cans Huyler's Cocoa	100 pails M. C. Candy
50 bbl. S. P. Flour	20 bbl., 6500 lb., St. A Sugar
20 bbl., 6500 lb., F. G. Sugar	

**Form 38.** Invoice of D. W. Simpson & Co., Chicago, dated Sept. 27.

Terms: 3/10, net 30 da. Items as follows:

50 bx. S. Soap	125 bx. W. Soap
50 cases, 1000 sacks, C. P. Flour	50 bx. W. L. Soap
20 bbl., 1200 lb., O. Crackers	5 cases, 100 sacks, P. P. Flour
20 bbl., 1200 lb., C. S. Crackers	

**Form 39.** Draft drawn by The Union Bank, City, dated Sept. 28, on Chemical National Bank, New York, in favor of your firm, for \$907.43, W. B. Frey, Cashier.

**Form 40.** Check of W. D. Packard & Co., City, dated Sept. 28, on Traders National Bank, in favor of your firm, for \$605.38.

**Form 41.** Note of D. L. Hinman & Co., City, dated Sept. 29, payable at The Union Bank, 10 da. from date, to your firm, \$500.

**Form 42.** Bill of Enterprise Carting Co., City, dated Sept. 29. Terms: cash. Items as follows:

Sept. 24, Freight, \$15.75; Cartage, \$1.50
27, Freight, 49.25; Cartage, 6.50
28, Cartage, 4.75

The bill is received by W. M. O.

## MEMORANDA OF TRANSACTIONS FOR SEPTEMBER

SATURDAY, SEPT. 15

Since selling your interest in the furniture business of the late firm of *Student & Co.* you have had several conferences with Geo. H. Dobbin and Arthur M. Black, relative to making an investment in a wholesale grocery business.

To-day it has been decided to enter into a partnership for the purpose of conducting a wholesale grocery business under the following conditions:

1. The name of the copartnership will be *Student, Black & Co.*
2. Investments will be as follows:
  - a. Arthur M. Black makes a cash investment of \$14,000.
  - b. Geo. H. Dobbin makes a cash investment of \$10,000.
  - c. *Student* makes a cash investment of \$7000, and a note of Frey & Brown in his favor, dated Sept. 1, at 3 mo., for \$8000.
3. The partnership shall continue for two years, unless the parties mutually consent to a dissolution at an earlier date.
4. Gains shall be shared equally and losses borne equally.
5. *Student* and Black shall each receive \$200 per month for their services, and Dobbin, \$150.
6. Whenever the books of the firm are closed, each partner shall be charged with interest at 6% on all sums withdrawn for private use, and shall receive interest at the same rate on all sums invested.

Draw up articles of copartnership, fully covering the above points. (See Form V, Appendix F.)

Fold and brief the articles (see page 181) and then hand them in.

Each partner pays his investment as per agreement.

Receive the three checks. Dobbin's and Black's checks are Forms 3 and 4. Your check and note are Forms 1 and 2.

Enter the note in the bill book and place it in the proper envelope. Credit *Student, Black & Co.* for the *total* investment on the left side of the cashbook, extending the amount into the *general* column. Debit *Bills Receivable* on the right side of the cashbook for the amount of the note, \$8000, extending the amount into the *general* column. The difference between the two amounts recorded in the cashbook will show the amount of cash received by the business, \$31,000.

Open an account with The Union Bank and deposit the three checks on hand.

When signing the name of the firm to indorsements, notes, checks, etc., sign *Student, Black & Co.*

MONDAY, SEPT. 17

A. J. Weaver & Co., of your place, have offered to sell you the entire resources and liabilities of their business located at 420 State St., on the following conditions:

1. That you pay them \$6000 for the good will of their business.
2. That you buy all their resources at face value, the personal accounts and the quality and the quantity of the merchandise on hand to be covered by their written guarantee.

3. That you assume their lease of the building at 420 State St. and pay all their liabilities.

4. That you pay them for the net assets of the business, cash, \$14,000, and the balance in two notes payable in 3 mo. and 6 mo. respectively, without interest.

#### GOOD WILL EXPLAINED

The term *good will* can hardly be said to have any precise signification. It is generally understood to stand for certain advantages obtained by the purchaser of any business in consequence of his position before the public as succeeding to an enterprise which has been identified in the past with the good name and the repute of his predecessor. Its value is dependent upon the ability of the purchaser to maintain and improve past celebrity, reputation for skill, punctuality, etc.

The *Good Will* account may appear as a resource on the books of the purchaser of any business, but its value is never definite.

The value of the account is necessarily indefinite because of its dependence on the maintenance of the reputation and the success of the business, and as these are changing factors, the value of it is subject to change.

When a business changes ownership, the *good will* is then subject to a definite valuation, as agreed upon by the buyer and the seller.

The account is seldom opened except in connection with the purchase and the sale of an established business. When a business of recognized reputation is offered for sale, the good will is frequently as much a matter for consideration as any commodity. The account, however, is of more or less fictitious value, and many business men prefer to drop it gradually from their records in the ledger. This may be done by carrying regularly a definite portion of the account to the *Loss and Gain* account, when the books are closed.

In the course of time, this plan of carrying a certain portion of the *Good Will* account to the *Loss and Gain* account will eliminate it from the open ledger accounts of the business.

You accept the proposition of A. J. Weaver & Co. and ask them to make out a contract of sale at once.

TUESDAY, SEPT. 18

A contract of sale covering the following resources and liabilities was received by Mr. Black from A. J. Weaver & Co. this morning. It was duly examined by Joseph M. Gordon, Esq., the attorney for your firm, and when found strong and binding in every way was filed among other important papers in the firm's safe.

NOTE. Form IV, Appendix F, is a contract of sale similar to the one which would be given by A. J. Weaver & Co. in the preceding transaction.

If thought best, the instructor may require the student to prepare the contract for the preceding transaction.

*Resources*

Mdse., per schedule on file		\$14609.50
Bills Receivable, per the following list		2750.
1. Note of F. Moore, at 2 mo. from Sept. 1	\$1750.	
2. Note of Walter L. Parker, at 30 da. from Sept. 1	700.	
3. Note of Benton Bros. & Co., at 60 da. from Aug. 26	300.	
Office Fixtures, per schedule on file		1920.
Rent, due from tenants for subrentals		50.
Insurance, unused premium		240.
Good Will, estimated value		6000.
Accounts Receivable, per the following list		16814.10
Williams, Harmon & Co., Troy	6252.60	
Fred W. Hill & Co., Rome	1642.40	
W. L. Anderson, Perth Amboy	1400.	
Frank Moore & Son, City	2145.69	
James K. Lusk, City	592.50	
J. D. Manning, Albany	1600.	
D. L. Hinman & Co., City	420.40	
F. W. Earl & Co., Weedsport	1500.	
Salisbury, Gray & Co., Rochester	1260.51	

*Liabilities*

Bills Payable, per the following list		\$2300.
1. Note at 30 da. from Aug. 26, in favor of King & Co., payable at The Union Bank	\$1500.	
2. Note at 30 da. from Sept. 3, in favor of Boyd, Evans & Co., payable at The Union Bank	800.	
Accounts Payable, per the following list		18166.
Walter L. Mann & Co., Boston	2150.	
D. W. Smith & Co., New York	2100.	
Smith, Perkins & Co., New York	1450.	
Bates, Aldrich & Co., Boston	1365.45	
D. W. Simpson & Co., Chicago	7100.55	
Gray, Dunkle & Co., Chicago	4000.	

NOTE. In actual business the two bills payable would be in the possession of the payees or the bank at which they are made payable. In this case it is assumed that they are in the possession of the bank for collection. The student will therefore need to draw up both notes and hand them to the bank or to the instructor. Indorse them as they should be indorsed by the payees when left at the bank for collection.

Write the check and the notes in payment of the purchase from A. J. Weaver & Co., as per agreement.

Make the journal and the cashbook entries for the purchase. Study the model journal, page 208. Check the cash item in both the journal and the cashbook.

Take the notes of A. J. Weaver & Co., Forms 5, 6, and 7, and enter them in the bill book. Also enter the bills payable in the bill book.

Post the journal and the cashbook entries just made to the proper ledgers. If necessary, consult the instructor.

After posting the journal entries to the general ledger, debit the several personal accounts receivable in the sales ledger and credit the several personal accounts payable in the purchase ledger.

In posting, allow one third of a page for each account in the general ledger, and one fourth of a page for each account in the sales ledger and the purchase ledger.

Prepare an index for each ledger; the general ledger on the first page, and the others on the second page.

In the sales ledger and the purchase ledger write the address after each ledger title. This should be written in a smaller hand just to the right of the title.

#### WEDNESDAY, SEPT. 19

You desire to engage the services of a competent shipping clerk and decide to insert an advertisement in the *Evening Transcript* of your place.

Prepare an advertisement stating the qualifications you consider desirable in a candidate for such a position as you have to fill.

Write checks in payment of the following:

Two work horses purchased of Walter H. Wood for \$125 each; bill of Eureka Coal Co., Form 8, for coal, \$22.50; bill of Geo. E. Roe & Co., Form 9, for wagons, harnesses, etc., \$275; bill of the Daily Transcript Co., Form 10, for advertising to date, \$49.23.

Charge the advertising and the coal to *Expense*, and the other items to *Horse and Wagon* account.

NOTE. Unless otherwise instructed, hand in all outgoing papers. When in doubt as to what should be done with any incoming forms, consult the instructor.

Write letters, ordering the following:

1. Of Walter Baker & Co., New York, the goods outlined in Form 19, page 211. Give references and shipping directions and ask for the best cash discounts.

2. Of Smith, Perkins & Co., New York, the goods outlined in Form 21, page 211. These people have had extensive dealings with the old firm of A. J. Weaver & Co., but you are entire strangers to them. Give such information concerning your firm as will secure prompt shipment of the goods you order. If necessary, consult the instructor.

THURSDAY, SEPT. 20

Pay the following bills by checks: bill of R. H. Myers & Co., Form 11, for office books, stationery, etc., \$26.09; bill of Eureka Coal Co., Form 12, for the private account of Geo. H. Dobbin, \$13.50. Open an account with *Geo. H. Dobbin, Private.*

#### WHY PRIVATE ACCOUNTS WITH THE INDIVIDUAL MEMBERS OF A FIRM SHOULD BE OPENED

Strictly speaking, these accounts do not represent a part of the investment of any business, but rather the items show the dealings of the business with the individual members of the firm; it is, therefore, desirable that they be kept separate from the account or accounts representing the capital of the concern.

The failure to keep such accounts confuses business and private affairs, fosters carelessness and extravagance, and sometimes results in financial disaster.

The *capital account* or *investment* is a fund to be used in carrying on the business, and is not to be disturbed except by agreement of the partners and the amendment of the articles of partnership.

#### ITEMS THAT ARE ENTERED IN PROPRIETORS' PRIVATE ACCOUNTS

##### *Debits*

1. Cash, or any other property belonging to the firm, withdrawn by a partner for private use.
2. Private debts of a partner paid by the firm.
3. Proper share of any net losses to be borne by a partner when the books are closed.

##### *Credits*

1. Cash advanced to the business by a partner and not counted as a part of the capital of the firm.
2. Unpaid salary due a partner.
3. Firm debts assumed by a partner.
4. Proper share of any net gains of the business.

FRIDAY, SEPT. 21

In response to your advertisement of Sept. 19, for a competent shipping clerk, twenty-three letters were received; one from Albert B. Curtis, 270 Tremont St., impressed you favorably, Form 13, and you have had an interview with the young man, which has resulted in his engagement with your firm at \$25 per week. His appointment dates from Monday, Sept. 24.

File the letter, as it may be needed for reference.

Engage Edward McDorman as driver at \$10 per week.

Make a memorandum and place it on file.

Write letters, ordering the following goods:

1. Of Stickney, Poor & Co., New York:

250 bx. Insect Powder	2500 lb. E. Apples
50 bx. Butter Color	2500 lb. E. Apricots
100 bx. Mucilage	100 bbl. R. P. Flour

Inclose a New York draft in payment of the bill, less 3%. Buy the draft by check, Form 14; exchange, 25¢.

2. Of Gray, Dunkle & Co., Chicago, the goods outlined in Form 35, page 213. Remember that this firm was one of the creditors of the late house of A. J. Weaver & Co., and word the letter accordingly.

3. Of Bates, Aldrich & Co., Boston, the goods outlined in Form 37, page 213. The members of this firm were creditors of A. J. Weaver & Co.

If you pay the balance in favor of D. W. Simpson & Co. this week, you will get a discount of 5%.

Write your check for the amount shown in the purchase ledger, less 5%. Take the check to your bank or instructor and have it certified.

#### CIRCUMSTANCES UNDER WHICH CHECKS ARE CERTIFIED IN BUSINESS

Checks pass as money very freely from one person to another. They cannot always be accepted as money, however, for there is nothing to prevent any person from drawing a check upon a bank in which he has no money on deposit. Before a business man accepts a check from a stranger he may require that it be certified; that is, that it be stamped by the bank upon which it is drawn, in a manner that will indicate its validity.

When a check is certified, the bank immediately charges the amount to the drawer and sets aside the funds from which to pay the check when it is presented.

A certified check is secured by the bank on which it is drawn, and it is good as long as the bank is solvent.

#### SIGNIFICANCE OF CERTIFICATION

1. By certifying a check a bank declares in effect the following:
  - a. That the signature is genuine.
  - b. That the drawer's balance is good for the amount named.
  - c. That it holds itself responsible for the payment of the check.
2. Certification does not guarantee the following:
  - a. That the indorsements, if any, are genuine.
  - b. That the check was drawn in good form. If a check is so carelessly drawn that it can be raised easily, and is certified afterwards, a bank can be held for only the amount for which the check was first drawn.

Write a letter to D. W. Simpson & Co., inclosing the above check and ordering:

50 bx. Sunlight Soap	5 cases, 100 sacks, P. P. Flour
125 bx. Wool Soap	50 cases, 1000 sacks, C. P. Flour
50 bx. Water Lily Soap	20 bbl., 1200 lb., O. Crackers
	20 bbl., 1200 lb., C. S. Crackers

SATURDAY, SEPT. 22

Pay by check David R. Warriner's sight draft on Arthur M. Black, \$50, Form 15.

Charge Black's private account.

MONDAY, SEPT. 24

A telegraphic dispatch has been received from W. D. Greene, Dansville, ordering the following to be sent by express, C.O.D.:

2 cases R. Baking Powder      3 bx., 150 lb., E. Apples

Prepare the necessary papers and enter under *C.O.D. Accounts* in the sales book.

The following orders were received in this morning's mail.

1. From Williams, Harmon & Co., Troy:

10 bbl. L. L. Salt	10 bbl. S. P. Flour
10 half chests, 750 lb., C. J. Tea	5 bbl., 800 lb., L. Starch
	5 bbl., 1500 lb., Br. C Sugar

Fill the order. Terms: 2/5, net 30 da.

Prepare the bill of lading. Place the bill and the receipt in an envelope and hand it in. Do this with all similar orders.

2. From T. B. Welch & Co., Medford:

6 bbl., 300 gal., N. O. Molasses	5 bbl., 1625 lb., F. G. Sugar
6 bbl., 300 gal., P. R. Molasses	10 bags Ice-cream Salt

Fill the order. Terms: 2/5, net 30 da.

The account of Fred W. Hill & Co., Rome, is 23 da. past due. Draw a sight draft on them in favor of your firm for \$1200 and leave it with the bank for collection.

Indorse the draft. No entry is required. Write a letter to Fred W. Hill & Co., telling them of the draft you have drawn.

Take the note of F. Moore from the *Unpaid Bills* envelope and offer it for discount at your bank, Form 5.

Indorse the note, make out a discount memorandum and pin it to the note. Place the note in the pass book; take it to the bank, and receive credit for the proceeds.



Pay the balance due Bates, Aldrich & Co., less 5%, by a New York draft, Form 16.

Buy the draft by check. Exchange, 50¢.

Indorse the draft and inclose it in a letter.

#### POINTS TO BE OBSERVED IN WRITING A LETTER OF REMITTANCE

1. State what is inclosed, — note, draft, etc.
2. Give the amount of the inclosure.
3. Generally write the amount of the inclosure in words and figures, thus: Twenty-four and  $\frac{25}{100}$  Dollars (\$24.25).
4. State how the amount inclosed is to be applied.
5. Fold the inclosure within the letter properly. (See Form I, Appendix F.)

Receive of F. W. Earl & Co., Weedsport, a New York draft for \$950, in full for invoice of Aug. 24, Form 17.

Receive of D. L. Hinman & Co. their check, in full of account, less 2%, Form 18.

The Enterprise Carting Co. has delivered to you the goods ordered of Walter Baker & Co. on Sept. 19, Form 19.

A telegraphic order has just been received from W. L. Anderson, Perth Amboy, for:

10 bbl. R. P. Flour	1500 lb. P. Tapioca
25 cases C. Baking Powder	10 bbl., 1600 lb., G. G. Starch

Fill the order. Terms: 2/5, net 30 da.

Deposit the check and the New York draft on hand.

Draw a cash check for office expenses, \$25.

Make no entry in the cashbook. Ask for \$5 in change.

NOTE. A *daily statement* shows the cash balance, a list of the journal entries, the sales, and the purchases.

Prove the cash and make out a daily statement. Take all books to the instructor for criticism. Proceed to post as follows:

1. Post the items in the Accounts Receivable section of the cashbook to the credit of the proper accounts in the sales ledger.
2. Post the items in the General column on the left side of the cashbook to the credit of the various accounts in the general ledger.
3. Post the items in the Accounts Payable section of the cashbook to the debit of the various accounts in the purchase ledger.
4. Post the items in the General column on the right side of the cashbook to the debit of the various accounts in the general ledger.

5. Post the sales from the sales book to the debit of the different accounts in the sales ledger.
6. Post the purchases from the invoice book to the credit of the different accounts in the purchase ledger.
7. Hand all books to the instructor for approval before proceeding with the next day's business.

TUESDAY, SEPT. 25

The following orders were received in this morning's mail:

1. From L. P. Ross, Warsaw:

12 bbl., 3900 lb., St. A Sugar  
 25 half chests, 1750 lb., M. Y. H. Tea  
 15 bbl., 4875 lb., F. G. Sugar  
 10 pkg. S. Yeast Cakes

You are not familiar with the financial standing of this firm, and so ship the goods to the order of The Union Bank, less 2%.

The purchaser consents to this form of shipment.

Enter the amount in the sales book under *C.O.D. Accounts*. Draw a sight draft in favor of your firm, indorse it, and attach it to the bill of lading; leave it with the bank for collection.

2. From Clinton, Jones & Co., Allston:

10 bbl., 3300 lb., Wh. C Sugar	15 pails No. 1 Mackerel
5 bbl., 800 lb., L. Starch	25 pkg. G. Matches
10 pkg. S. Yeast Cakes	5 bbl. C. R. Oatmeal
15 cases Horse-radish	

A New York draft is inclosed in settlement of the bill, less 2%, Form 20.

Write the invoice, and prepare a bill of lading in the regular way. Deduct the discount and receipt the bill. Only the proceeds are entered in the cashbook.

3. From James K. Lusk, City:

25 cases D. Salad Dressing	50 cans B. Cocoa
6 cases, 120 sacks, C. P. Flour	250 lb. E. Chocolate Drops
15 bbl., 750 gal., N. O. Molasses	

Fill the order. Terms: 2/5, net 30 da.

4. From F. E. Rogers, City:

15 bx., 300 lb., L. L. Raisins	10 bx. P. Matches
5 bbl., 250 gal., P. R. Molasses	10 bu. N. Y. Medium Beans

Fill the order. Terms: sight draft in 5 da. for the amount of the bill, less 2%.

Draw the draft, dating it Oct. 1 (Sept. 30 will be Sunday), and place it in the *Business Cash* envelope.

What is the custom in your state regarding paper that falls due on Sunday?

The old account of Williams, Harmon & Co., Troy, is several days past due. Draw a sight draft on them for \$3126.30, and leave it with The Union Bank for collection.

Write a letter to Williams, Harmon & Co., telling them of the sight draft you have drawn.

The goods ordered of Smith, Perkins & Co. on Sept. 19 have been received, Form 21.

Place the following orders over the telephone:

1. With Geo. H. Buell & Co., City:

240 bu. N. Y. Medium Beans      25 bx., 1250 lb., E. Apples  
200 lb. E. Raspberries

2. With J. E. Seel & Co., City:

50 bbl. L. L. Salt                      25 pails M. C. Candy  
500 lb. S. M. Candy

The note of A. J. Weaver & Co., payable at The Union Bank, the payment of which was assumed by your firm, is due to-day.

Issue a check in payment.

Receive of Frank Moore & Son, City, their note at 10 da. for \$745.69, to apply on account, Form 22.

Receive a check of Salisbury, Gray & Co. in full for the invoice of Sept. 2, \$260.51, Form 23.

Receive a check of J. D. Manning in full for the invoice of Aug. 25, \$600, Form 24.

Pay by check the bill of R. O. Merrill & Co. for packing boxes, etc., \$9.50, Form 25.

Pay James Burrill cash for shoeing horses, \$2.50.

Deposit the checks and the New York draft on hand. The bank charges  $\frac{1}{10}$ % collection on the checks.

Make out a daily statement. If it is correct, post the different books as instructed on Sept. 24. Post the journal entry.

After the posting is finished, hand all books to the instructor for examination and approval.

WEDNESDAY, SEPT. 26

Goods ordered yesterday, over the telephone, of Geo. H. Buell & Co. have been delivered, Form 26.

Goods ordered of J. E. Seel & Co. have also been delivered, Form 27.

Receive of T. B. Welch & Co. their check, in full for the invoice of Sept. 24, less 2%, Form 28. In the letter inclosing the check they order the following:

25 bx. Wool Soap	5 bbl., 1650 lb., Wh. C Sugar
25 bx. Water Lily Soap	5 bbl., 1625 lb., F. G. Sugar
5 bbl., 1500 lb., Br. C Sugar	10 half chests, 600 lb., F. O. Tea

Fill the order. Terms: 2/5, net 30 da.

Telegraph Walter L. Mann & Co., Boston, ordering the following to be shipped by fast freight:

50 bx. Mucilage	50 cases C. Baking Powder
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Limit the message to eleven words. Pay 50¢ charges in cash.

Leave the note of Walter L. Parker with The Union Bank for collection, Form 6.

The note is in the *Unpaid Bills* envelope.

Make the proper memorandum in the bill book.

Pay Walter Baker & Co.'s invoice of Sept. 22, less 3%, by a New York draft, which you buy by check at The Union Bank, Form 29. Exchange, 75¢.

Write a letter and inclose the draft.

Receive returns for the C.O.D. shipment to W. D. Greene, Dansville, on Sept. 24, Form 30.

Receive of Williams, Harmon & Co. a New York draft for invoice of Sept. 24, less 2%, Form 31.

W. D. Packard & Co., City, order:

10 pails No. 1 Mackerel	20 1-lb. cans H. Cocoa
3 cases C. Baking Powder	10 bags, 1250 lb., P. R. Coffee
	10 mats, 750 lb., F. J. Coffee

Bill the above 3/5, net 60 da.

This is a reliable firm, and you expect large orders from them frequently; hence the above terms.

The firm pays Geo. N. Cooper \$125 by check for one carriage horse, to be charged to *Student's* private account.

Receive of Salisbury, Gray & Co. a sight draft, on J. E. Seel & Co., City, for \$50, Form 32. Remit the draft by letter to J. E. Seel & Co., and make an entry in the journal.

J. D. Manning, Albany, orders:

10 bags, 1250 lb., P. R. Coffee	10 bales, 1500 lb., G. M. Coffee
20 mats, 1500 lb., F. J. Coffee	

Fill the order. Terms: 2/5, net 30 da.

Deposit the money received from the C.O.D. shipment, and the check and the New York draft on hand. The bank charges 35¢ collection on the check.

Be sure to deduct the collection on the deposit ticket.

Make out a daily statement and have it corrected. Post as previously explained.

Present all books to the instructor for approval.

#### THURSDAY, SEPT. 27

The Enterprise Carting Co. has delivered to you the goods ordered of Stickney, Poor & Co. on Sept. 21, Form 33.

Remit Gray, Dunkle & Co., Chicago, your note at 15 da., to apply on account, \$1000.

Write a letter and inclose the note.

Receive of W. L. Anderson his check for \$400, to apply on account, Form 34.

The following orders were received by mail to-day.

1. From Fred W. Hill & Co., Rome:

75 1-lb. cans H. Cocoa	50 lb. E. Raspberries
3 bx., 120 lb., C. Codfish	10 bx., 240 lb., H. L. Chocolate

Fill the order. Terms: 2/5, net 30 da.

2. From D. L. Hinman & Co., City:

10 half chests, 750 lb., C. J. Tea	3 bags Ice-cream Salt
5 half chests, 300 lb., F. O. Tea	3 bbl., 480 lb., H. W. Starch
10 half chests, 700 lb., M. Y. H. Tea	

Fill the order. Terms: 2/5, net 30 da.

Discount at The Union Bank Frank Moore & Son's note received on Sept. 25. The proceeds are placed to your credit.

Make out a discount memorandum and pin it to the note. Place it in the pass book and hand it to the bank.

Make the proper records.

Your bank informs you that the sight draft drawn on Fred W. Hill & Co., Rome, on Sept. 24 has been collected. Collection,  $\frac{1}{10}\%$ .

Have the amount entered in the pass book, and make the proper records in the other books.

Give A. W. Weet your check for \$65 to be charged to the private account of Geo. H. Dobbin.

Goods ordered of Gray, Dunkle & Co. on Sept. 21 have been delivered, Form 35.

Deposit the check on hand. No collection is charged.

Make out a daily statement and have it examined, after which post the different books in the regular way.

Hand all books to the instructor for approval.

#### FRIDAY, SEPT. 28

Receive of James K. Lusk, City, a letter inclosing a check, in payment of the invoice of Sept. 25, less 2%, Form 36. He also orders the following items:

10 bx. Sunlight Soap	50 lb. Pearl Tapioca
3 bbl., 480 lb., G. G. Starch	

Fill the order. Terms: 2/5, net 30 da.

Salisbury, Gray & Co., Rochester, order:

15 bbl. R. P. Flour	4 bbl., 200 gal., N. O. Molasses
10 bbl. L. L. Salt	20 bx. Wool Soap
10 bbl., 3250 lb., St. A Sugar	5 bbl., 1500 lb., Br. C Sugar
25 bx. P. Matches	10 bx. Butter Color
5 pails No. 1 Mackerel	15 doz. pint cans Olives
5 bx., 250 lb., C. Raisins	5 bbl. C. R. Oatmeal

Fill the order. Terms: 3/5, net 30 da.

The Enterprise Carting Co. has just delivered to you the goods ordered of Bates, Aldrich & Co. on Sept. 21, Form 37.

Give Geo. H. Buell & Co. your note at 30 da., with interest at 6%, for the net amount of the invoice of Sept. 26.

A telegraphic order has just been received from W. M. Beach, Pittsfield, for:

3 half chests, 225 lb., C. J. Tea	50 lb. Flake Tapioca
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He requests that the goods be shipped by express, C.O.D.

Fill the order. Terms: cash, less 1%.

Goods ordered of D. W. Simpson & Co., Chicago, on Sept. 21 have been delivered, Form 38.

Remit Bates, Aldrich & Co. a New York draft, in full for the goods received to-day, less 3%, Form 39. Buy the New York draft by check. Exchange, 75¢.

Indorse the draft and inclose it in a letter.

Deposit the check on hand.

Your bank informs you that the draft drawn on Williams, Harmon & Co. on Sept. 25 has been collected. Collection,  $\frac{1}{10}$  %.

Have the amount entered in the pass book, and make the proper entries in the other books.

Make out a daily statement. Post.

Hand all books to the instructor for approval.

#### SATURDAY, SEPT. 29

Draw from the bank by a cash check for office expenses, \$50.

Ask for ten five-dollar bills.

The following orders have been received by mail to-day.

1. From W. D. Packard & Co., City:

10 half chests, 750 lb., C. J. Tea	10 half chests, 600 lb., F. O. Tea
5 bbl., 800 lb., L. Starch	

They inclose check in payment of the invoice of Sept. 26, less 3%, Form 40.

Fill the order. Terms: 2/10, net 60 da.

2. From D. L. Hinman & Co., City:

20 bags Ice-cream Salt	50 bbl. L. L. Salt
10 bbl., 3250 lb., St. A Sugar	10 bbl., 3250 lb., F. G. Sugar
10 bbl., 600 lb., O. Crackers	10 bbl., 600 lb., C. S. Crackers

They inclose their note at 10 da. for \$500, to apply on account, Form 41.

Fill the order. Terms: 2/5, net 30 da.

3. From Frank Moore & Son, City:

6 bx., 300 lb., E. Apples	5 bx., 125 lb., E. Apricots
15 bbl., 4875 lb., St. A Sugar	10 pails M. C. Candy
	500 lb. S. M. Candy

Fill the order. Terms: 2/5, net 30 da.

Pay John Harvey cash for cleaning the store, \$5. Also pay salaries for the week in cash, \$35.

Your bank informs you that the sight draft attached to the bill of lading and left with your bank for collection Sept. 25 has been paid. Collection,  $\frac{1}{10}\%$ .

Have the amount entered in the pass book.

Pay by check Enterprise Carting Co.'s bill for freight and drayage to date, \$77.75, Form 42.

Charge *Merchandise*.

Pay William Jennings \$15 by check for keeping and feeding horses to date.

Make a journal entry crediting the Proprietors' private accounts with one-half month's salary for September.

Charge *Expense*, and credit each proprietor for one half the monthly salary agreed upon in the articles of copartnership.

Receive cash for subrental of a part of the store, \$65.

Get the cash at the office or of the instructor and credit *Rent* account.

Make out a daily statement and hand it in.

Post as instructed for previous days.

### CLOSING THE WORK FOR SEPTEMBER

1. Study the explanation of the model cashbook illustrated on pages 204 and 205. Close the cashbook, and follow all the details of the model very carefully.

Note that the closing of the Discount column, on either side, is accomplished by a journal entry.

The model does not show the total column under cash receipts, but this column will be found in your blank books. In closing the cash receipts carry all totals to this column.

2. Post the summary of the cashbook to the general ledger.

3. Study the illustration and the explanation of the sales book, page 201. Make the proper entry to close it. Post the entry to the general ledger.

4. Study the illustration and the explanation of the invoice book, page 206. Make the proper entry to close it. Post the entry to the general ledger.

5. Study the illustration and the explanation of the journal, page 208. Make the proper entry to close it. Post the entry to the general ledger.



6. Prove the sales ledger by an abstract similar to the following:

Abstract of Sales Ledger, September 30, 19—

12	Wm. B. Tenny & Co.	920			
14	D. M. McCarthy	1291	50		
15	J. A. Merrill & Son	9120			
16	R. W. White & Son	492			
20	Baker, Hillis & Co.	162	50		
21	J. E. Bender	1250			
22	Wm. A. Conway	1120			
24	Morgan, Wright & Co.	962	50		
25	Kendall Mfg. Co.	162	90		
26	F. E. Moore	865			
29	C. W. Gray	120			
31	G. H. Dunkle	66	25		
24	<i>Balance per Accts. Rec. in G. L.</i>			16532	65
		16532	65	16532	65

7. Prove the purchase ledger by an abstract similar to the following:

Abstract of Purchase Ledger, September 30, 19—

18	Jordan, Marsh & Co.			6142	50
19	Morgan, Traver & Co.			3150	
21	Gray, Salisbury & Co.			1250	
24	Williams & Rogers			925	
26	C. H. Lyman & Son			2100	
27	M. A. Weaver & Co.			1650	
29	J. E. King, Son & Co.			1122	16
30	M. F. Raymond			4698	20
31	E. R. Barnard & Co.			162	90
46	<i>Balance per Accts. Pay. in G. L.</i>			21200	76
				21200	76
				21200	76

8. Have the abstracts approved by the instructor. If they are correct, make a trial balance from the general ledger.

9. Have the trial balance approved.

10. Prove the bill book.

11. Hand all books to the instructor for examination.

Remember the monthly statement of your bank account.

## EXERCISE 60

## A WRITTEN REVIEW

The following review exercises are suggested.

1. Make the usual statements from the following trial balance :

A. L. Persons, Prop.		\$800.
Harry K. Leslie, Prop.		700.
Cash	\$448.45	
Deposit in First National Bank	2036.85	
Merchandise	8090.55	
Real Estate	3300.55	
Expense-	203.20	
Taxes	60.40	
Horse and Wagon	280.	
Office Fixtures	177.60	
Interest	27.45	
Salaries	324.90	
Accounts Receivable	1258.25	
Accounts Payable		2218.40
Bills Receivable	155.20	
B. & O. R.R. Stock	1800.	
Bills Payable		1100.
A. L. Persons, Priv. Acct.	95.	
Harry K. Leslie, Priv. Acct.	60.	
	<u>\$18318.40</u>	<u>\$18318.40</u>

<i>Inventories</i>	<i>Resource</i>	<i>Liability</i>
Merchandise	\$9150.	\$95.10
Real Estate	3250.	60.
Expense	48.90	
Interest	15.25	
20 shares of B. & O. R.R. Stock at par		
Horse and Wagon at cost, less 10%		
Office Fixtures :		
Typewriter at cost, \$70, less 10%		
Office Chairs at cost, \$40, less 10%		
Office Desk at cost, \$67.60		

2. Journalize the resources and the liabilities, and credit the proprietor for his net investment. Journalize the succeeding transactions, post all to the ledger, and take a trial balance. If the work is correct, all the personal accounts will balance.

*April 1.* Harold F. Carson began business with the following resources and liabilities:

<i>Resources</i>	
Merchandise on hand	\$6925.
Bills Receivable on hand	460.
Interest on above	10.50
Cash on hand	1940.
W. F. Gordon on account	465.20
A. W. Dunham on account	1444.50
D. E. Sumner on account	750.
Ware & Co. on account	341.75

<i>Liabilities</i>	
R. W. Owens on account	1260.
J. A. Hazard on account	1020.
Howe & Co. on account	165.20
Mercer & Co. on account	250.
Unpaid freight bill	104.25
Unpaid taxes	250.
Bills Payable outstanding	420.
Interest on above	3.

4. He drew a sight draft on A. W. Dunham for \$1020, in favor of J. A. Hazard.

8. He drew a sight draft on W. F. Gordon for \$250, in favor of H. J. King, City Treasurer, in payment of taxes now due.

10. He drew a 10-da. draft on W. F. Gordon for \$165.20, in favor of Howe & Co.

12. He drew a sight draft on D. E. Sumner for \$250, in favor of Mercer & Co.

15. He drew a sight draft on A. W. Dunham for \$424.50, in favor of E. R. Maxon, in payment of his note and interest. Face of the note, \$420; interest, \$4.50.

19. R. H. Weller remitted a sight draft on R. W. Owens for \$472.50, in payment of his note and the interest. Face of the note, \$460; interest, \$12.50.

22. He drew a sight draft on D. E. Sumner for \$500, in favor of R. W. Owens.

24. He drew a sight draft on Ware & Co. for \$104.25, in favor of Fred H. Kerns, Agt., for a freight bill now due.

27. He drew a sight draft on W. F. Gordon for \$50, in favor of R. W. Owens.

30. He drew a 30-da. draft on Ware & Co. for \$237.50, in favor of R. W. Owens.

## INCOMING BUSINESS FORMS FOR OCTOBER

Before beginning the business practice for October, read the explanatory note preceding the Incoming Business Forms for September, page 209.

**Form 43.** Note of Frank Moore & Son, City, dated Oct. 1, drawn in favor of your firm, with interest at 6%, payable in 60 da. at The Union Bank, \$500.

**Form 44.** Invoice of Walter L. Mann & Co., Boston, dated Sept. 29. Terms: 10 da. draft, less 1%. Items as follows:

50 bx. Mucilage

50 cases C. Baking Powder

Deduct the 1% discount.

**Form 45.** Draft of Walter L. Mann & Co., Boston, dated Sept. 29, drawn on your firm, in their own favor, at 10 days' sight, for the net amount of the above invoice.

**Form 46.** Draft at 10 days' sight, drawn by Smith, Perkins & Co., New York, Sept. 29, on your firm, in favor of themselves, for \$750.

**Form 47.** Check of Salisbury, Gray & Co., Rochester, dated Oct. 1, drawn on Traders National Bank, in favor of your firm, for \$602.37.

**Form 48.** Check of D. L. Hinman & Co., City, dated Oct. 2, drawn on Traders National Bank, in favor of your firm, for \$632.05.

**Form 49.** Invoice of Geo. H. Buell & Co., City, dated Oct. 3. Terms: a 30-day note in 10 da., with interest at 6%. Items as follows:

100 bu. N. Y. Medium Beans

150 bx. E. Apples

500 lb. E. Raspberries

**Form 50.** Sight draft of D. W. Smith & Co., New York, dated Oct. 2, drawn on your firm, in favor of themselves, for \$900, and indorsed by them to the First National Bank, New York. Transferred by the First National Bank to The Union Bank of your place, W. O. King, Cashier.

**Form 51.** Draft of The Union Bank, City, on Chemical National Bank, New York, dated Oct. 3, drawn in favor of your firm, for \$500, W. B. Frey, Cashier.

**Form 52.** Check of Frank Moore & Son, City, dated Oct. 2, drawn on Traders National Bank, in favor of your firm, for \$348.14.

**Form 53.** Sight draft of T. B. Welch & Co., Medford, dated Oct. 2, on D. O. Mosher, City, drawn in favor of your firm, for \$79.60.

**Form 54.** *C.O.D.* envelope. Data as follows: cash inclosed, \$80.32. Goods were shipped by your firm to W. M. Beach, Pittsfield, Sept. 28.

See note under Form 30, page 212.

- Form 55.** Draft of Traders National Bank, Albany, on Chemical National Bank, New York, dated Oct. 3, drawn in favor of J. D. Manning and transferred to your firm by full indorsement, for \$919.24, D. O. Morehouse, Cashier.
- Form 56.** Invoice of Bates, Aldrich & Co., Boston, dated Oct. 3. Terms: 3/5, net 30 da. Items as follows:
- |                               |                      |
|-------------------------------|----------------------|
| 200 1-lb. cans Huyler's Cocoa | 100 bbl. S. P. Flour |
|-------------------------------|----------------------|
- Form 57.** Draft of The Union Bank, City, dated Oct. 4, drawn on Chemical National Bank, New York, in favor of your firm, for \$500, W. B. Frey, Cashier.
- Form 58.** Sight draft of D. W. Smith & Co., New York, dated Oct. 3, on your firm, in favor of C. W. Mobra, City, for \$300.
- Form 59.** Invoice of Smith, Perkins & Co., New York, dated Oct. 3. Terms: 5/10, net 30 da. Items as follows:
- |                       |                           |
|-----------------------|---------------------------|
| 100 bags P. R. Coffee | 100 half chests F. O. Tea |
|                       | 50 half chests C. J. Tea  |
- Form 60.** Olney P. Davis & Co.'s draft, dated City, Oct. 5, at 1 day's sight, on Arthur M. Black, in favor of themselves, for \$75.96.
- Form 61.** Check of F. W. Earl & Co., Weedsport, dated Oct. 4, drawn on Traders National Bank, in favor of your firm, for \$1605.48.
- Form 62.** Invoice of Walter Baker & Co., New York, dated Oct. 4. Terms: 3/5, net 30 da. Items as follows:
- |                              |                           |
|------------------------------|---------------------------|
| 500 1-lb. cans Baker's Cocoa | 100 bx. Baker's Chocolate |
|------------------------------|---------------------------|
- Form 63.** Invoice of Gray, Dunkle & Co., Chicago, dated Oct. 4. Terms: 3/10, net 30 da. Items as follows:
- |                     |                             |
|---------------------|-----------------------------|
| 50 bbl. Br. C Sugar | 100 bbl. Wh. C Sugar        |
|                     | 25 half chests M. Y. H. Tea |
- Form 64.** Draft of Traders National Bank, Dansville, on Chemical National Bank, New York, dated Oct. 5, drawn in favor of W. D. Greene and transferred to your firm by full indorsement, for \$262.15, W. E. Traver, Cashier.
- Form 65.** Check of W. D. Packard & Co., City, dated Oct. 6, drawn on Traders National Bank, in favor of your firm, for \$586.53.
- Form 66.** Sight draft of Salisbury, Gray & Co., Rochester, dated Oct. 5, drawn on J. E. Seel & Co., in favor of your firm, for \$76.42.

## MEMORANDA OF TRANSACTIONS FOR OCTOBER.

MONDAY, OCT. 1

The following orders were received in this morning's mail.

1. From F. W. Earl & Co., Weedsport :

25 half chests F. O. Tea	10 bx. W. L. Soap
25 half chests C. J. Tea	10 bbl. F. G. Sugar

Fill the order. Terms: 2/5, net 30 da.

2. From J. D. Manning, Albany :

10 bbl. St. A Sugar	10 bu. N. Y. Medium Beans
5 bbl. F. G. Sugar	10 bx. H. O. Oatmeal
25 doz. bottles M. Pickles	25 bx. H. L. Chocolate
50 bx. L. L. Raisins	25 bx. E. Chocolate Drops
5 bales G. M. Coffee	5 pails No. 1 Mackerel
10 bx. E. Apples	10 bx. Butter Color

Fill the order. Terms: 2/5, net 30 da.

3. From R. D. Fowler & Co., City :

5 bbl. S. P. Flour	3 bx. Butter Color
5 bbl. R. P. Flour	3 bbl. C. R. Oatmeal
20 bx. C. Codfish	

Fill the order. Terms: sight draft in 5 da. for the amount of the bill, less 2%.

Draw a sight draft, date it ahead 5 da., and place it in the *Business Cash* envelope. Deduct the discount on the invoice and in the sales book. Do not count this draft in proving cash.

The Union Bank informs you that the note of Walter L. Parker, left for collection on Sept. 26, has been credited to your account at its face value.

Discount at The Union Bank Benton Bros. & Co.'s note, bought by your firm of A. J. Weaver & Co., and receive credit for the proceeds, Form 7.

Receive of Frank Moore & Son their note, at 60 da., with interest at 6%, for \$500, Form 43.

The Enterprise Carting Co. has just delivered to you the goods ordered of Walter L. Mann & Co. on Sept. 26.

Look up the invoice, Form 44, and handle it in the regular way. Take the draft which they inclosed, Form 45, and accept it. Place the draft in an envelope, properly addressed, and hand it in.

An order has just been received from Clinton, Jones & Co., Allston, for the following:

10 bx. Mucilage	10 half chests M. Y. H. Tea
10 cases C. Baking Powder	10 bales G. M. Coffee
10 bbl. St. A Sugar	10 bags P. R. Coffee

Fill the order. Terms: 2/5, net 30 da.

Write letters, ordering the following goods:

1. Of Walter Baker & Co., New York:

500 1-lb. cans Baker's Cocoa	100 bx. Baker's Chocolate
------------------------------	---------------------------

2. Of Smith, Perkins & Co., New York:

100 bags P. R. Coffee	100 half chests F. O. Tea
50 half chests C. J. Tea	

In a communication received from Smith, Perkins & Co. this morning there was a draft at 10 days' sight on your firm, in favor of themselves, for \$750, Form 46. Accept the draft and inclose it in the above letter.

3. Of Gray, Dunkle & Co., Chicago:

50 bbl. Br. C Sugar	100 bbl. Wh. C Sugar
25 half chests M. Y. H. Tea	

Inclose your check in payment of the invoice of Sept. 26, less 3%, and the proceeds of your note, in their favor, due Oct. 12.

Deduct the discount from the face of the note, add the proceeds of the note to the net amount of the bill, and write a check to cover the total amount. Have the letter approved before inclosing the check.

Write Bates, Aldrich & Co., Boston, ordering the following goods:

200 1-lb. cans Huyler's Cocoa	100 bbl. S. P. Flour
-------------------------------	----------------------

Telephone Geo. H. Buell & Co., City, the following order:

100 bu. N. Y. Medium Beans	150 bx. E. Apples
500 lb. E. Raspberries	

An order has just been received from Williams, Harmon & Co., Troy, for:

200 1-lb. cans Baker's Cocoa	25 bx. Baker's Chocolate
25 half chests F. O. Tea	25 half chests C. J. Tea
10 bbl. S. P. Flour	

Fill the order. Terms: 2/10, net 60 da.

Give Smith, Perkins & Co. a check for the invoice of Sept. 10, less 3%. The amount of the invoice is \$947.60.

Take the draft drawn on F. E. Rogers on Sept. 25 from your *Business Cash* envelope, indorse it properly, and deposit it in the bank.

Deposit all currency and the check on hand.

Make out a daily statement and hand it in. Post.

Hand all books to the instructor for approval.

TUESDAY, OCT. 2

The following orders were received in this morning's mail. Fill each in the regular way. Terms: 2/5, net 30 da.

1. From W. L. Anderson, Perth Amboy:

25 half chests M. Y. H. Tea	10 bbl. Br. C Sugar
10 bbl. Wh. C Sugar	10 bales G. M. Coffee
10 bbl. S. P. Flour	

2. From W. D. Greene, Dansville:

25 bx. E. Apples	50 bu. N. Y. Medium Beans
250 lb. E. Raspberries	

Draw by a cash check for office expenses, \$125.

Ask for \$5 in change.

Pay cash for repairing the wagons, \$9.

Pay D. W. Simpson & Co. by check for the invoice of Sept. 27, less 3%.

Write a letter and inclose the check.

Receive a check of Salisbury, Gray & Co., Rochester, in payment of the invoice of Sept. 28, less 3%, Form 47.

A telegraphic order has just been received from W. C. Holbrook & Co., Resort, for:

10 bags P. R. Coffee	10 bales G. M. Coffee
20 half chests C. J. Tea	

Ship the above to the order of The Union Bank, less 2%. Deduct the discount on the bill and in the sales book. Enter in the sales book as a *C.O.D.* item. Draw a sight draft in favor of yourself, indorse it, attach to the bill of lading, and leave it with your bank for collection.

Receive of D. L. Hinman & Co. their check, in payment of the invoice of Sept. 27, less 2%, Form 48.

Engage W. O. Warner as traveling salesman at a salary of \$125 per month and expenses. Give him a check for \$100 to cover expenses on a trip through adjacent territory.



Engage F. E. Ramsey, who has been assisting in the shipping room for several days, as general assistant, at a salary of \$10.50 per week, beginning Oct. 1. Pay him cash for services to date, \$4.

Pay by check S. E. Waldorph for coooperage, \$16.50.

Deposit the checks on hand. Collection,  $\frac{1}{10}\%$  on the check of Salisbury, Gray & Co.

Make out a daily statement. Post.

Hand all books to the instructor for approval.

WEDNESDAY, OCT. 3

Goods ordered of Geo. H. Buell & Co. on Oct. 1 have been delivered, Form 49.

Pay a sight draft of D. W. Smith & Co., in favor of themselves, by check, \$900, Form 50. The draft is presented to you by The Union Bank, and you make your check payable to that institution.

Remit Walter L. Mann & Co., Boston, a New York draft, to apply on account, \$500, Form 51. Buy the draft by check. Exchange, 25¢.

Indorse the draft.

A note in favor of Boyd, Evans & Co. is due to-day, payable at The Union Bank.

Issue a check in payment.

Receive of Frank Moore & Son, City, their check, in payment of the invoice of Sept. 29, less 2%, Form 52.

The letter inclosing the above check contained the following order:

100 1-lb. cans Huyler's Cocoa	15 bbl. S. P. Flour
20 bx. E. Apples	250 lb. E. Raspberries
25 bu. N. Y. Medium Beans	10 bbl. Wh. C Sugar

Fill the order. Terms: 2/5, net 30 da.

Draw a sight draft on Fred W. Hill & Co., Rome, in favor of your firm, for \$300.

Place the draft in the *Business Cash* envelope, and write a letter to Fred W. Hill & Co., informing them of the draft drawn on them at sight through your bank.

Credit Fred W. Hill & Co. in the cashbook, as they have agreed to honor the draft on presentation.

Fill an order just received from Williams, Harmon & Co., Troy, for:

15 bbl. L. L. Salt	15 bbl. S. P. Flour
25 half chests C. J. Tea	10 bbl. Br. C Sugar

Terms: 2/10, net 60 da.

T. B. Welch & Co., Medford, order:

20 bbl. N. O. Molasses	20 bbl. P. R. Molasses
10 bbl. F. G. Sugar	5 bbl. L. Starch

Fill the order. Terms: 2/10, net 60 da.

Inclosed in the above letter was a sight draft on D. O. Mosher, City, in your favor, for \$79.60, to apply on account, Form 53.

Credit T. B. Welch & Co. in the cashbook, as D. O. Mosher has agreed to honor the draft on presentation.

Place the draft in the *Business Cash* envelope.

Receive returns from the C.O.D. shipment to W. M. Beach, Pittsfield, Form 54.

Deposit the sight draft of T. B. Welch & Co., the draft drawn on Fred W. Hill & Co., the check received from Frank Moore & Son, and the returns from the C.O.D. shipment to W. M. Beach.  $\frac{1}{10}\%$  collection on the draft on Fred W. Hill & Co.

Make out a daily statement. Post.

Hand all books to the instructor for approval.

#### THURSDAY, OCT. 4

The following orders were received in this morning's mail.

1. From John P. Kennedy & Co., City:

2 half chests C. J. Tea	10 pails No. 1 Mackerel
5 cases R. Baking Powder	5 bbl. C. R. Oatmeal
5 bx. H. L. Chocolate	10 bx. C. Raisins
5 bu. N. Y. Medium Beans	5 bbl. N. O. Molasses
20 bx. C. Codfish	10 bx. Wool Soap

The references are satisfactory and you fill the above order, quoting your regular terms: 2/5, net 30 da.

2. From W. W. Williams, City:

5 half chests F. O. Tea	2 bbl. H. W. Starch
10 bags Ice-cream Salt	25 pkg. N. Yeast Cakes
5 bx. W. L. Soap	

The references are satisfactory and you fill the order. Terms: 2/5, net 30 da.

Receive from J. D. Manning, Albany, a New York draft, in settlement of the invoice of Oct. 1, less 2%, Form 55.

The Enterprise Carting Co. has delivered to you the goods ordered of Bates, Aldrich & Co. on Oct. 1, Form 56.

Buy of The Union Bank a New York draft, by check, and remit it to D. W. Smith & Co., New York, to apply on account, \$500, Form 57. Exchange, 25¢.

Remit Smith, Perkins & Co., New York, a check for the invoice of Sept. 24, less 5%.

Deposit the New York draft received from J. D. Manning.

Make out a daily statement. Post.

Hand all books to the instructor for approval.

## FRIDAY, OCT. 5

Pay D. W. Smith & Co.'s sight draft, on you, in favor of C. W. Mobray, by check, \$300, Form 58.

The Enterprise Carting Co. has just delivered to you the goods ordered of Smith, Perkins & Co. on Oct. 1, Form 59.

The following orders were received this morning, and are to be filled in the regular way. Terms: 2/5, net 30 da.

## 1. From Frank Moore &amp; Son, City:

10 bbl. O. Crackers	10 bbl. C. S. Crackers
5 bx. C. Codfish	10 bbl. R. P. Flour
2 bbl. P. R. Molasses	

## 2. From F. E. Rogers, City:

10 bbl. O. Crackers	5 bbl. C. S. Crackers
2 bags P. R. Coffee	2 bales G. M. Coffee
10 bx. E. Chocolate Drops	

Accept, payable at The Union Bank, for the private account of Arthur M. Black, Olney P. Davis & Co.'s draft in favor of themselves, at 1 day's sight, for \$75.96, Form 60.

This draft is the outcome of some matter connected with the private business of Arthur M. Black, and the sum is charged directly to his *private account*. Enter in the journal and the bill book.

A call has just come over the telephone from L. H. Pierson, City, for:

3 bbl. O. Crackers	10 bags Ice-cream Salt
5 bbl. C. S. Crackers	5 bx. Wool Soap
3 bbl. R. P. Flour	3 bbl. F. G. Sugar
5 bx. Butter Color	3 mats F. J. Coffee

He offers to accept your draft at 20 da. from date of the bill for the amount.

Fill the order.

Draw a draft at 20 da. from date, in favor of your firm, indorse it, and leave it with the bank for collection.

Make the proper records in the journal and the bill book.

Pay John Sampson cash, for carpenter work in making repairs in the store, \$7.50.

Pay Roby Real Estate Co. by check, for rent of the store for October, \$300.

Charge the *Rent* account in the cashbook.

Pay Wm. Jennings by check, for keeping and feeding horses, \$29.

Receive a check from F. W. Earl & Co., Weedsport, in payment of the invoice of Oct. 1, less 2%, Form 61.

Deposit the check just received. Collection,  $\frac{1}{10}$  %.

Make out a daily statement. Post.

Hand all books to the instructor for approval.

#### SATURDAY, OCT. 6

Your team has delivered the goods ordered of Walter Baker & Co. on Oct. 1, Form 62.

The Enterprise Carting Co. has delivered the goods ordered of Gray, Dunkle & Co., Chicago, on Oct. 1, Form 63.

Fred O. Wolven, City, telephones for the following goods:

1 bbl. O. Crackers	1 bbl. F. G. Sugar
1 half chest F. O. Tea	

Because of some special dealing with Mr. Wolven, the goods are furnished to him at *cost* prices. Terms: on account.

Receive a New York draft from W. D. Greene, Dansville, in payment of the bill of Oct. 2, less 2%, Form 64.

Pay salaries for the week in cash as follows:

Albert B. Curtis	\$25.
Edward McDorman	10.
F. E. Ramsey	10.50

Receive a check from W. D. Packard & Co., City, in payment of the invoice of Sept. 29, less 2%, Form 65.

The following orders, which were received in this morning's mail, are to be filled in the regular way. Terms: 2/5, net 30 da.

1. From D. L. Hinman & Co., City:

2 bags P. R. Coffee	5 bbl. S. Pastry Flour
2 bales G. M. Coffee	5 bx. C. Codfish
5 bbl. O. Crackers	5 bbl. N. O. Molasses
5 bbl. C. S. Crackers	5 bbl. P. R. Molasses

## 2. From James K. Lusk, City :

15 bbl. O. Crackers	5 bbl. C. S. Crackers
3 bbl. St. A Sugar	5 bu. N. Y. Medium Beans
1 bbl. H. W. Starch	5 pkg. S. Yeast Cakes
3 half chests M. Y. H. Tea	

## 3. From Salisbury, Gray &amp; Co., Rochester :

8 bbl. St. A Sugar	15 bbl. C. Soda Crackers
10 bbl. Br. C Sugar	

Salisbury, Gray & Co. inclose a sight draft in your favor, on J. E. Seel & Co., City, for \$76.42, to apply on account, Form 66.

Write a letter to J. E. Seel & Co., inclosing the above draft to apply on account.

Pay for postage, etc., in cash, \$7.50.

The acceptance in favor of Olney P. Davis & Co. is due to-day, payable at The Union Bank.

Issue a check in payment.

Albert B. Curtis, your shipping clerk, has made application for a position with Perry, Mason & Co., Boston. The position with that firm promises to develop an excellent future for Mr. Curtis, and you have decided to aid him in securing the place. Write a letter of recommendation for Mr. Curtis, placing a high estimate on his integrity and general business ability.

## SUGGESTIONS BEARING UPON LETTERS OF RECOMMENDATION

1. Avoid exaggerated expressions. They injure the one recommended.
2. Be thoroughly acquainted with the qualities of which you speak.
3. Recommend only those who are worthy of some praise.
4. Be sincere; do not entirely pass over defects when you know that they exist.
5. Generally speaking, do not write a letter of recommendation addressed, *To whom it may concern*, as such a letter cannot give a specific commendation.
6. Aim to be original in your expressions.
7. A good letter of recommendation usually conforms with the following arrangement of thoughts :

Paragraph No. 1 : Introduction.

Paragraph No. 2 : General estimate of character and ability.

Paragraph No. 3 : Brief summary and courteous closing.

Give Geo. H. Dobbin a check, for private use, \$25.

*Student* withdraws by check, from the business for private use, \$50.

Deposit the check, the New York draft, the sight draft on R. D. Fowler & Co., and all the currency on hand.

Make out a daily statement and have it examined. Post.

Proceed to adjust the interest on the Proprietors' accounts, preparatory to making the statements and closing the general ledger.

#### HOW TO ADJUST INTEREST BETWEEN PARTNERS

1. The investments were all paid on Sept. 15. Determine the exact number of days from that date to Oct. 6. Find the interest on each investment for this time.
2. The private accounts were credited for salaries Sept. 29. Determine the exact number of days from that date to Oct. 6. Find the interest on each private account credit for this time.
3. Find the total interest due the partners.
4. Find the interest on each man's withdrawals from the time of such withdrawals to Oct. 6.
5. Find the total interest due the business from the withdrawals of the partners.
6. Find the difference between the two totals above. This sum is the net interest due the partners from the business.
7. Next, find the difference between the total interest due each and the total interest to be charged to each. These sums represent the amounts to be credited to each partner and debited to *Interest* account. This interest does not properly belong to the regular *Interest* account, since that account is intended solely for interest arising from transactions with others.

#### HOW INTEREST DUE ON THE PROPRIETORS' ACCOUNTS MAY BE KEPT OUT OF THE REGULAR INTEREST ACCOUNT

In this set gains and losses are to be shared equally; therefore one third of any sum placed in the *Interest* account will finally be transferred to the opposite of the proprietors' accounts when the proper shares of profits or losses are carried to these accounts. For example: Suppose the total interest due the partners is \$60. Of this sum there is due A \$17, B \$21, and C \$22. If this was entered on the books it would appear as follows:

Interest	\$60	
A	\$17	
B	21	
C	22	

If the \$60 interest was to be closed to *Loss and Gain* and then distributed to the partners as a cost to the business, each partner's gain would be decreased \$20, or his loss increased \$20. Then we should have:

1. A's debit is \$20, and his credit \$17. He owes the business \$3.
2. B's debit is \$20, and his credit \$21. The business owes him \$1.
3. C's debit is \$20, and his credit \$22. The business owes him \$2.

Instead of this, one entry will adjust the interest between partners, as follows:

A	\$3	
B	\$1	
C	2	

On this basis of reasoning, make the proper entry to adjust the interest on the proprietors' accounts in the business.

Have the entry approved before posting it to the ledger.

### CLOSING THE WORK FOR OCTOBER

1. Close the cashbook. Proceed carefully and study the model cashbook. Post the summary of the cashbook.
2. Rule and foot the sales book and make the proper entry. Post the entry.
3. Rule and foot the journal and make the proper entry. Post the entry.
4. Rule and foot the invoice book and make the proper entry. Post the entry.
5. Prove the sales ledger. (See model, page 229.)
6. Prove the purchase ledger. (See model, page 229.)
7. Have your abstracts approved by the instructor.
8. Make a trial balance from the general ledger and have it approved.
9. The following is a statement of the inventories.

#### INVENTORIES. OCTOBER 6, 19—

Merchandise (Resource):		
Per schedule on file		\$24057.59
Merchandise (Liability):		
Due Enterprise Carting Co. for freight and cartage to date		\$339.45
Horse and Wagon:		
Cost	\$525.	
Depreciation	<u>5.25</u>	\$519.75
Rent:		
Due for subrentals	\$15.	
Unexpired rent	<u>225.</u>	\$240.
Insurance:		
Unexpired premium		\$195.
Office fixtures:		
Cost	\$1920.	
Depreciation	<u>192.</u>	\$1728.

## Expense (Resource) :

2 tons Coal	\$9.	
Stationery, etc.	6.50	\$15.50

## Expense (Liability) :

Unpaid gas bill	\$15.69	
Due proprietors on salary	68.75	
Due traveling salesmen on salary	31.50	
Due Bell Telephone Co.	9.50	\$125.44

10. Make a statement of losses and gains and have it approved.

The following is suggestive of the form for the statement of losses and gains in this set.

## Statement of Losses and Gains, October 6, 19—

Mdse. bought of A. J. Weaver & Co.		14500			
Mdse., regular purchases to Oct. 6		21500	90		
Freight and drayage paid to date	120.				
Freight and drayage due to date, per inv.	390.	510			
Mdse. sales to date				24170	90
Mdse. on hand, per inv.				17200	10
<i>Gain on Mdse., carried down</i>		4860	10		
		41371		41371	
Gain on Mdse., brought down				4860	10
Expense, total per ledger	790.				
Expense, unpaid items, per inv.	340.				
Expense, total outlay	1130.				
Expense, less items on hand, per inv.	120.	1010			
Mdse. Disc. on purchases	120.				
Mdse. Disc. on sales	390.	270			
Interest allowed to us	10.				
Interest allowed by us	20.50	10	50		
Insurance, paid premium	340.				
Insurance, unexpired premium	290.	50			
Coll. and Exch., total outlay		17	50		
Rent, paid to date	420.				
Rent, unexpired	250				
Rent, due for subrentals	50	300.	120		
Depreciation					
<i>a.</i> Horse and Wagon, on account of use		15			
<i>b.</i> Office Fixtures, on account of use		160			
<i>Net gain of the firm</i>		3207	10		
		4860	10	4860	10

11. Make a statement of resources and liabilities and have it approved.

The following is suggestive of the form for the statement of resources and liabilities in this set.



Statement of Resources and Liabilities, October 6, 19—

Cash in bank		4357		
Properties classified as follows:				
Good Will, estimated value		2000		
Mdse., per inv.	17200.10			
Mdse., unpaid freight and cartage	390.	16810	10	
Horse and Wagon, cost	555.			
Horse and Wagon, depreciation	15.	540		
Office Fixtures, cost	1960.			
Office Fixtures, depreciation	160.	1800		
Expense, unpaid items, per inv.	340.			
Expense, per inv.	120.			220
Insurance, unexpired premium		290		
Rent, unexpired	250.			
Rent, due from subrentals	50.	300		
Accts. Receivable, per sales ledger		7200		
Bills Receivable		200		
Accts. Payable, per purchase ledger				9020
Bills Payable				750
Total resources		33497	10	
Total liabilities				9990
Edw. S. Rose, Priv. Acct.		100		
H. A. Lester, Priv. Acct.				138 70
Benj. F. Custer, Priv. Acct.				261 30
Capital of the firm				20000
Net gain of the firm				3207 10
		33597	10	33597 10

12. Make a statement proof and have it approved.

13. Close the general ledger. Distribute the net gain or the net loss to the partners' private accounts.

The firm account should not be closed.

*Bring down all inventories below the rulings under Oct. 8.*

14. Prove the bill book.

15. Close all accounts in the sales ledger and the purchase ledger which balance.

16. Hand in all books for examination and approval.

This set will now be discontinued to afford the student additional practice along somewhat different lines of work.

Draw a check in favor of the instructor for the amount to the credit of your firm in The Union Bank, and hand it in. Also hand in everything in the *Personal Cash* envelope.

Remember the monthly statement of your bank account.

## EXERCISE 61

## A WRITTEN REVIEW

The following review exercise is suggested :

The following is the trial balance of an insolvent business in which the proprietors have equal investments :

John H. Reader, Prop.		\$1250
H. J. Curry, Prop.		1250
Cash	\$880.20	
Merchandise	3350.	
Accounts Receivable	2404.	
Bills Receivable	2065.80	
Furniture and Fixtures	850.	
Expense	2062.90	
Interest	26.10	
Accounts Payable		7400
Bills Payable		1739
	<u>\$11639.</u>	<u>\$11639</u>

The following is a summary of the resource and liability inventories :

Furniture and Fixtures, on hand	\$875.
Expense, items on hand	167.25
Unpaid telephone bill	21.70
Merchandise, on hand	1500.
Unpaid freight bill	67.25
Interest accrued on Bills Pay.	5.60
Interest accrued on Bills Rec.	7.80

- a. Make the usual statements and the proof.
- b. What will the business pay on the dollar, that is, what per cent ?

## EXERCISE 62

## SET H. CARPETS

**Directions.** Record the following transactions in the journal, the cash-book, the sales book, and the purchase book ; post to *one* ledger ; take a trial balance ; make the two statements, using the forms given in Set VI ; close the ledger ; take a trial balance after closing.

The investments of the partners are equal, and the losses or the gains are to be shared equally. The firm name is to be *Student & Fox*.

Use loose sheets of journal paper and ledger paper for recording the transactions. Do not use special columns in the cashbook or the journal.

NOTE. This set is to be finished without assistance from the instructor.

May 1. Student and Henry I. Fox begin the Carpet business with the following resources and liabilities:

Cash on hand, \$1000  
 Cash on deposit in The Union Bank, \$750  
 A. K. Johnson's note, \$240  
 Interest accrued on the above note, \$10  
 The following owe them on account:  
     Reader & Co., \$350  
     Ray S. Baker, \$525  
     O. H. Barker, \$225  
 A note in favor of John F. Carrier, \$485.50  
 Interest accrued on the above note, \$14.50.

2. Buy of Howard S. Crane, on account, 2% 10 da.:

300 yd. Moquette at \$1.25                  250 yd. Brussels at \$1.10  
     400 yd. Ingrain at 58¢

2. Sell Donald & Son, for cash:

100 yd. Moquette at \$1.50                  50 yd. Ingrain at 80¢

Receive their check for the amount of the bill.

4. Give A. G. Curry a check for \$35.50, for office books and supplies.

5. Draw a sight draft on Reader & Co., in your own favor, for \$250, and leave it at the bank for collection.

6. Receive of Ray S. Baker his note at 10 da., with interest, for \$200.

8. Sell Frank S. Brady on account:

100 yd. Brussels at \$1.35                  100 yd. Ingrain at 80¢

9. Buy of David S. Wells on account:

500 yd. Matting at 47¢

10. Pay Howard S. Crane by check, for the invoice of May 2, less 2%

11. Sell Wm. H. Garland on account, 1% 10 da.:

150 yd. Matting at 60¢                  100 yd. Ingrain at 78¢

12. Your bank reports the collection of the draft left on May 5. Collection,  $\frac{1}{10}\%$ .

12. Buy an office safe of the Howard Safe Co. for \$90. Give them your sight draft on Ray S. Baker for the amount of the bill.

13. Receive of Reader & Co. their note at 30 da. for \$100.

15. Give David S. Wells your sight draft on Ray S. Baker for the invoice of May 9.

15. Receive of Frank S. Brady a sight draft on Meeker & Co. for \$100, and his check for \$115, for the invoice of May 8.

*May 16.* Receive of Ray S. Baker a New York exchange for his note and the interest, due to-day.

17. Sell Ford & Co. on account, 1% 10 da.:

100 yd. Moquette at \$1.50      100 yd. Matting at 60¢

18. Give each partner a check, for personal use, \$50.

19. Receive of Wm. H. Garland his check for the invoice of May 11, less 1%.

20. Receive of A. K. Johnson cash, for his note and the interest, due to-day. Face of the note, \$240; interest, \$10.75.

23. Draw a sight draft on O. H. Barker, in your own favor, for \$225, and leave it at the bank for collection.

24. Buy of Howard S. Crane on account, 2% 10 da.:

100 yd. Moquette at \$1.25      100 yd. Brussels at \$1.10

25. Give John F. Carrier your check for your note and the interest, due to-day. Face of the note, \$485.50; interest, \$16.45.

25. Sell Frank S. Brady on account:

50 yd. Moquette at \$1.50      50 yd. Brussels at \$1.35  
100 yd. Matting at 60¢

26. Sell Wm. H. Garland on account, 1% 10 da.:

50 yd. Moquette at \$1.55      100 yd. Brussels at \$1.35

26. Receive of Ford & Co. their sight draft on Henry F. Grady for the invoice of May 17, less 1%.

27. Sell Ford & Co. on account, 1% 10 da.:

100 yd. Matting at 60¢

29. Your bank reports the collection of the draft left on May 23. Collection,  $\frac{1}{10}\%$ .

30. Buy of Henry W. Elson on account:

100 yd. Matting at 47¢

31. Give Harry S. Carmen a check for his monthly salary, \$30.

#### INVENTORIES, MAY 31, 19—

##### Merchandise:

100 yd. Moquette at \$1.25	150 yd. Ingrain at 58¢
100 yd. Brussels at \$1.10	150 yd. Matting at 48¢

##### Expense:

Office Books and Stationery, \$30  
Office Safe at cost, less 10%.

## PART III. ADVANCED WORK

### SET VII. DRY-GOODS BUSINESS

The **Object** of this set is to illustrate, as concisely as possible, a system of bookkeeping which, with slight modifications, may be adapted to the general routine of a wholesale or a jobbing dry-goods house. No attempt is made to enter into an explanation of the minor details of bookkeeping, which are different in all large dry-goods houses.

Some of the special features of this set are :

1. Suggestions bearing upon general business correspondence.
2. The introduction and the use of the *Cash Suspense* account, and the significance of *Protest* as applied to commercial paper.
3. A more complete explanation and illustration of special columns.
4. The use of the Power of Attorney.
5. A personal account closed into the *Loss and Gain* account.
6. A classification of the *Merchandise* account.
7. An illustration of goods returned, both a purchase and a sale.

The following books are used: the cashbook, the sales book, the invoice book, the journal, the general ledger, the sales ledger, the purchase ledger, and the bill book.

The cashbook used in this set is essentially the same as the one explained and illustrated in Set VI, but several new special columns have been added.

The *Bills Receivable* column on the left side of the cashbook is for the cash received for notes and acceptances paid or discounted. Only the total of this column is posted. Such a column may be used when a large number of notes are received on account.

The *Bills Payable* column on the right side of the cashbook is for the cash paid for our notes and acceptances. Only the total of this column is posted. Such a column may be used when our notes and acceptances are given frequently on account.

Owing to the introduction of the classified *Merchandise* account, the totals of the *Merchandise Discount* columns, in the cashbook, are closed under the names *Merchandise Sales* and *Merchandise Purchases*, and posted to the ledger accounts bearing these names.

Make a careful study of the cashbook illustrated on pages 250 and 251.

## Cash Receipts, November, 19—

DATE	F	ACCOUNT CREDITED	EXPLANATION	ACCTS. RECEIVABLE		BILLS RECEIVABLE		GENERAL	
				DISC. DR.	NET CASH				
Nov. 19		Balance	In bank					5000	
20	21	F. Cole	In full, less 3%	100	90	3262	57		
24	16	J. H. Miner	On account			900			
26	✓	Bills Rec.	J. Miner's note				900		
26	6	Interest	On above					50	
27	17	C. B. Gray	Inv. 11/16, 2%	20		980			
28	✓	Bills Rec.	Daniel's note				500		
28	✓	Bills Rec.	Osborn's note				250		
29	18	Green & Co.	On account			1210			
29	19	D. M. Snow	Inv. 11/14, 2%	10		490			
30	✓	Bills Rec.	M. D. Cobb's note				600		
30	4	Mdse. Sales, Dr.	Total discount on sales	<u>130</u>	<u>90</u>				
30	8	To Accts. Rec.		<u>130</u>	<u>90</u>				
30	8	Accts. Rec.	Receipts			6842	57	6842 57	
30	6	Bills Rec.	Total paid				2250	2250	
								<u>14142</u>	<u>57</u>

**Special Columns in Sales Book and Invoice Book.** The sales book used in many wholesale and jobbing dry-goods houses is provided with special columns for the several departments of the business. These columns are indispensable when a special *Merchandise* account is used for each department. When these departmental accounts are kept, the invoice book should be provided with special columns for the several departments.

**NOTE.** When accounts with the several departments of a business are kept, they are debited with their approximate share of the general expenses of the concern. This, in most cases, means an additional number of special columns in the cashbook. The inventories belonging to each department will then be recorded separately, and the several departmental accounts closed separately into a general *Merchandise* account; or directly into the *Loss and Gain* account, if there are no goods kept in stock except those covered by the different departments.

Cash Payments, November, 19—

DATE	F	ACCOUNT DEBITED	EXPLANATION	ACCTS. PAYABLE		EXPENSE		COLL. AND EXCH.	BILLS PAYABLE	GENERAL
				DISC. CR.	NET CASH					
Nov. 18	✓	Expense	Stamps			10	50			
19	✓	Expense	Coal bill			9	50			
20	31	Mason & Co.	Inv. 11/16, 2%	40	1960					
21	30	Ely & Co.	Inv. 11/19, 2%	38	1862					
22	5	Salary	For week							140
23	2	Trav. Exp.	W. Conway							200
23	✓	Coll. and Ex.	On checks					4	92	
24	✓	Bills Pay.	Favor S. Lake						1200	
24	✓	Bills Pay.	Favor H. May						200	
24	6	Interest	On above							10
25	29	May & Co.	Inv. 11/18, 4%	60	1440					
25	✓	Coll. and Ex.	On above						75	
28	6	Interest	Daniel's note							14 10
28	✓	Bills Pay.	Favor D. Keys						500	
29	✓	Expense	Gas bill			17				
29	1	W. K. Gay	Private use							100
30	32	Low & Co.	On account		220					
30	34	Henry & Co.	On account		200					
30	✓	Coll. and Ex.	On checks					1	20	
30	4	Accts. Pay.	Total disc. on	138						
30	2	To Mdse. Purchases	Cr.	138						
30	4	Accts. Pay.	Payments		5682					5682
30	8	Expense	Total			37				37
30	7	Coll. and Ex.	Total					6	87	6 87
30	3	Bills Pay.	Total paid						1900	1900
30		Balance	In Bank							6052 60
										14142 57

INCOMING BUSINESS FORMS FOR NOVEMBER

The student is requested to read the instructions given on page 209, preceding the list of business forms for September. The instructions there given apply to the work for Set VII. A tablet of business forms containing all the incoming papers is prepared for Set VII, if business practice is used. If the tablet is not used, prepare the following forms:

**Form 1.** Power of attorney by which A. J. Morley & Co. confer upon you the right to sign and indorse their notes, checks, other negotiable paper, etc.

Use legal cap paper. (See Form VI, Appendix F.)

## Price List for November and December

GOODS	QUANTITY	COST	SELLING PRICE
American Black Dress Silk . . . . .	yd.	\$1.00	\$1.25
Amazon Cloth . . . . .	"	.98	1.25
Barjeon Cashmere . . . . .	"	1.12½	1.37½
Black English Camel's Hair . . . . .	"	1.50	1.87½
Black Wool Lansdowne . . . . .	"	.52	.68
Black Wool Crépon . . . . .	"	1.50	2.00
Bengaline Silk . . . . .	"	.85	1.10
Bone Buttons . . . . .	gro.	.11	.14
Boys' Heavy Cotton Hose . . . . .	doz.	1.00	1.25
Black Chantilly Lace . . . . .	pc.	.66⅔	.90
Corticelli Silk . . . . .	doz. spools	.87½	1.05
Cotton Surah Lining . . . . .	yd.	.50	.62
Duchesse Lace . . . . .	pc.	2.25	3.00
Feather Ticking . . . . .	yd.	.05½	.08
Fancy Wool Cheviot . . . . .	"	1.12½	1.35
Fine English Serge . . . . .	"	1.37½	1.55
Fancy Plaids, all wool . . . . .	"	.32	.41
Fancy Bouclé Stripe . . . . .	"	.12½	.15
Fancy Black Ribbon . . . . .	pc.	2.75	3.50
Fancy Gingham . . . . .	yd.	.06½	.08
Gilt Buttons . . . . .	gro.	1.87½	2.25
Gunner's Duck . . . . .	yd.	.14	.17½
Grosgrain Ribbon . . . . .	pc.	1.12½	1.50
Jet Buttons . . . . .	gro.	2.40	3.00
Ladies' Cashmere Hose . . . . .	doz.	2.75	3.50
Linen Torchon Lace . . . . .	doz. pc.	.86	1.10
Ladies' Kid Gloves . . . . .	doz.	7.50	9.50
Men's Kid Gloves . . . . .	"	7.00	9.00
Marquise Lace . . . . .	pc.	1.75	2.20
Men's Balbriggan Half Hose . . . . .	doz.	5.50	6.87½
Percale Shirting . . . . .	yd.	.07½	.09½
Scotch Cheviot . . . . .	"	.37½	.50
Striped Denim . . . . .	"	.08	.09½
Simpson Mourning Print . . . . .	"	.05½	.07
Taffeta Silk . . . . .	"	.87½	1.00
Thompson Thread . . . . .	doz. spools	.43	.50
Venetian Crape Cloth . . . . .	yd.	.87½	1.00
Velvet Ribbon . . . . .	pc.	2.12½	2.87½
Wash Silk . . . . .	yd.	.31	.39
Wamsutta Cotton . . . . .	"	.31	.39
Whalebones . . . . .	doz.	.95	1.27





copy the various items on another sheet, but add them horizontally as they stand. Add the fractions first and reduce them to their simplest form; then add the integers and write the sum on the bill in the manner shown in the illustration.

NOTE. Your firm's name is A. J. Morley & Co.

**Form 5.** Draft of Jordan, Marsh & Co., Boston, dated Nov. 19, drawn on your firm, in favor of themselves, at 10 days' sight, for \$500.

**Form 6.** Draft of Traders National Bank, Batavia, on Chemical National Bank, New York, dated Nov. 19, drawn in favor of F. M. Reed & Co., and transferred by them to your firm by full indorsement, for \$3262.57, W. D. Fain, Cashier.

**Form 7.** Invoice of R. W. White & Co., New York, dated Nov. 19.  
Terms:  $\frac{3}{15}$ , net 30 da. Items as follows:

- 10 pc. (45, 52, 41, 50, 56, 62, 61, 50, 52, 58) Am. B. D. Silk
- 10 pc. (42, 45, 52, 58, 61, 64, 52, 49, 51, 50) Barjeon Cashmere
- 10 pc. (45, 52, 61 $\frac{1}{4}$ , 64 $\frac{3}{4}$ , 62, 50, 50 $\frac{3}{4}$ , 54, 51, 57) B. E. Camel's Hair
- 100 doz. spools Corticelli Silk
- 5 pc. (52, 41, 40, 47, 56) Feather Ticking
- 50 pc. Marquise Lace
- 10 pc. (42 $\frac{1}{4}$ , 42, 47, 62, 56, 50, 58, 52, 57 $\frac{1}{4}$ , 54) Striped Denim
- 20 doz. Men's Balbriggan Half Hose

**Form 8.** Draft of F. R. Stearns & Co., Boston, dated Nov. 20, drawn on your firm, in favor of themselves, at 4 days' sight, for \$630.

**Form 9.** Bill of F. M. Upton & Co., City, dated Nov. 21, for 6 T. coal at \$5.25. Terms: cash.

Bill is received by C. O. M. for F. M. Upton & Co.

**Form 10.** Invoice of the Ellsworth Mills, Detroit, dated Nov. 19. Terms:  $\frac{3}{10}$ ,  $\frac{1}{30}$ , net 60 da. Items as follows:

- 25 doz. Ladies' Cashmere Hose
- 10 pc. (52 $\frac{3}{4}$ , 51, 46, 42, 57, 52 $\frac{1}{4}$ , 56, 58, 57 $\frac{1}{2}$ , 59) V. C. Cloth
- 6 pc. (52, 41, 52, 48, 52, 51 $\frac{1}{4}$ ) Wash Silk
- 10 pc. (42, 41, 46, 50, 49, 48, 49, 52, 47, 45) Taffeta Silk

**Form 11.** Check of Knowlton & Beach, Rome, dated Nov. 20, drawn on Traders National Bank, in favor of your firm, for \$275.

**Form 12.** Bill of Fisher Bros., Tonawanda, dated Nov. 20, for 1 mahogany roll-top office desk, \$125. Terms: cash.

**Form 13.** Invoice of Freeman Glove Co., City, dated Nov. 21. Terms:  $\frac{2}{20}$ , net 30 da. Items as follows:

75 doz. Men's Kid Gloves

75 doz. Ladies' Kid Gloves

- Form 14.** Sight draft of C. D. Washburn, Bedford, drawn on Freeman Glove Co., City, Nov. 20, in favor of your firm, for \$56.25.
- Form 15.** Check of Gardiner & Sprong, Rush, dated Nov. 21, drawn on Traders National Bank, in favor of your firm, for \$300.
- Form 16.** Sight draft of Fred S. Goodwin, Savannah, dated Nov. 21, drawn on Geo. R. Tillison, City, in favor of your firm, for \$250.
- Form 17.** Invoice of Ellis Mfg. Co., Springfield, dated Nov. 21. Terms: 3/10, net 30 da. Items as follows:
- |                      |                       |
|----------------------|-----------------------|
| 50 gro. Bone Buttons | 100 gro. Gilt Buttons |
|                      | 100 gro. Jet Buttons  |
- Form 18.** Receipted bill of Citizens Carting Co., City, dated Nov. 23. Terms: cash. Items as follows:
- |  |
|--|
| Nov. 19, Cartage, \$4.75; Freight, \$69.54 |
| 20, Cartage, 1.00; Freight, 24.50          |
| 21, Cartage, 3.50; Freight, 62.50          |
| 22, Cartage, 3.75                          |
- Form 19.** Note of B. N. Acker, Byron, dated Nov. 21, drawn at 30 da., with interest at 6%, in favor of your firm, payable at Alliance Bank of Byron, for \$1000.
- Form 20.** Draft of J. V. Richardson & Co., Earlville, dated Nov. 22, on H. A. McDowell & Co., City, in favor of your firm, drawn at 10 da. from date, for \$150.
- Form 21.** Check of John B. Howard & Co., City, dated Nov. 22, drawn on Traders National Bank, in favor of your firm, for \$600.47.
- Form 22.** Invoice of C. O. Bond & Co., Philadelphia, dated Nov. 22. Terms: 10-day draft for \$250; balance in 30 da., less 2%. Items as follows:
- |   |
|---|
| 10 pc. (52 $\frac{1}{4}$ , 50, 52, 56, 42, 48, 53 $\frac{3}{4}$ , 54, 56, 50) Gunner's Duck |
| 10 pc. (47, 45 $\frac{1}{2}$ , 47 $\frac{1}{2}$ , 46, 54, 56, 62, 50, 54, 51) S. M. Print   |
| 5 pc. (47 $\frac{1}{2}$ , 41, 48, 46 $\frac{1}{2}$ , 49) Scotch Cheviot                     |
| 25 pc. Duchesse Lace  |
| 10 pc. (49, 42, 52, 47, 41, 46, 40, 54, 62, 60) B. E. Camel's Hair                          |
- Form 23.** Draft of C. O. Bond & Co., Philadelphia, dated Nov. 22, drawn in their own favor at 10 da. from date, on your firm, for \$250.
- Form 24.** Check of C. D. Washburn, Bedford, dated Nov. 22, drawn on Traders National Bank, in favor of your firm, for \$605.19.
- Form 25.** Check of Knowlton & Beach, Rome, dated Nov. 23, drawn on Traders National Bank, in favor of your firm, for \$1200.

- Form 26.** Sight draft of Houghton, Dutton & Co., Chicago, dated Nov. 22, drawn on your firm, in favor of themselves, for \$750, and indorsed by them to Merchants Bank, Chicago. Transferred by Merchants Bank to The Union Bank of your place, C. E. Rogers, Cashier.
- Form 27.** Draft of Traders National Bank, Tonawanda, on Chemical National Bank, New York, dated Nov. 22, drawn in favor of D. E. Mosher, and transferred by him to your firm by full indorsement, for \$392, S. H. Lyman, Cashier.
- Form 28.** Notice of protest of note of J. N. Smith & Co., left at The Union Bank for collection. The notice is dated Nov. 25, W. E. King, Notary Public. The note is dated Sept. 26.

If business practice is used and the Incoming Business Forms are not used, the *notice of protest* may be prepared by the student; be guided by Form VIII, Appendix F.

**NOTE.** A notice of protest is generally partly printed and partly written, but this is not necessary.

A notice of protest must include the following items of information :

A full description of the paper.

A statement to the effect that payment has been demanded and refused.

A statement to the effect that the holder depends on the indorser for settlement.

- Form 29.** Invoice of Eureka Mills, Little Falls, dated Nov. 24. Terms: 5-day draft for \$150; balance in 30 da., less 1%. Items as follows:

10 pc. (52, 45, 40, 41, 42, 40, 52, 50, 52, 47) Taffeta Silk

10 pc. (52, 51, 60, 60, 61, 60, 62, 61, 58, 53) Wamsutta Cotton

50 doz. spools Thompson Thread

25 doz. Whalebones

12 pc. (42, 40 $\frac{1}{4}$ , 45, 40, 45, 47 $\frac{3}{4}$ , 41 $\frac{1}{4}$ , 44, 47, 49, 50, 50) Wash Silk

15 pc. (41, 52, 48, 62, 61, 47, 58, 57, 56, 52, 41, 42, 43 $\frac{3}{4}$ , 41, 42) Striped Denim

10 pc. (48, 42, 53, 47, 49, 41, 48, 52, 52, 48) B. W. Crépon

5 pc. (42, 48, 52, 58, 50) Fancy Wool Cheviot

- Form 30.** Draft of Eureka Mills, Little Falls, dated Nov. 24, drawn on your firm, in favor of themselves, at 5 da. from date, for \$150.
- Form 31.** Note of Eaton & Co., Williamson, dated Nov. 26, drawn at 30 da., in favor of your firm, with interest at 6%, payable at The Union Bank, for \$750.
- Form 32.** Check of J. N. Badger, City, dated Nov. 27, drawn on Traders National Bank in favor of your firm, for \$313.35.

- Form 33.** Sight draft of C. D. Washburn, Bedford, dated Nov. 27, drawn on Howard, Fitzsimmons & Co., City, in favor of your firm, for \$150.
- Form 34.** Draft of Traders National Bank, Rush, on Chemical National Bank, New York, dated Nov. 27, drawn payable to Gardiner & Sprong, and transferred by them to your firm by full indorsement, for \$596.33, C. O. Moran, Cashier.
- Form 35.** Check of L. O. Sweetland, Buffalo, dated Nov. 27, drawn on Traders National Bank, in favor of your firm, for \$533.70.
- Form 36.** Bill of Citizens Carting Co., City, dated Nov. 29. Terms: cash. Items as follows:

Nov. 24, Cartage,	\$2.25	Freight,	\$39.42
25, Cartage,	1.75		
26, Cartage,	1.75	Freight,	42.69
27, Cartage,	2.00	Freight,	16.20
28, Cartage,	1.50		
29, Cartage,	.75		

The bill is receipted for Citizens Carting Co.

- Form 37.** Invoice of Freeman Glove Co., City, dated Nov. 28. Terms 2/10, net 30 da. Items as follows:
- |                            |                          |
|----------------------------|--------------------------|
| 25 doz. Ladies' Kid Gloves | 25 doz. Men's Kid Gloves |
|----------------------------|--------------------------|

- Form 38.** Invoice of Geo. A. Wright & Co., Brooklyn, dated Nov. 28. Terms: 3/10, net 60 da. Items as follows:

20 pc. Velvet Ribbon
20 pc. Marquise Lace
20 pc. Black Chantilly Lace
10 pc. (42, 48, 52, 58, 62, 38, 49, 51, 54, 46) Percale Shirting
10 pc. (58, 42, 49, 51, 54, 46, 58, 42, 57, 43) F. W. Cheviot
10 pc. (47, 53, 64, 36, 52, 48, 49, 51, 48, 52) C. S. Lining
6 pc. (47, 52, 62, 38, 45, 55) Amazon Cloth
5 pc. (49 $\frac{3}{4}$ , 40 $\frac{1}{4}$ , 60 $\frac{3}{4}$ , 50 $\frac{1}{4}$ , 49) Barjeon Cashmere

- Form 39.** Invoice of Clinton Mills, Syracuse, dated Nov. 28. Terms: 3/10, net 60 da. Items as follows:

10 pc. (49 $\frac{3}{4}$ , 50 $\frac{1}{4}$ , 52 $\frac{3}{4}$ , 47 $\frac{1}{4}$ , 42 $\frac{1}{2}$ , 47 $\frac{1}{2}$ , 62, 48, 61, 39) B. W. Lansdowne
5 pc. (47 $\frac{3}{4}$ , 52 $\frac{1}{4}$ , 48 $\frac{1}{4}$ , 51 $\frac{3}{4}$ , 50) Scotch Cheviot
20 pc. Grosgrain Ribbon

## MEMORANDA OF TRANSACTIONS FOR NOVEMBER

WEDNESDAY, NOV. 19

In this set, the student will not be a member of the firm as in the previous sets, but he will act as bookkeeper and confidential clerk for the wholesale dry-goods house of A. J. Morley & Co., located at 624 North Ave., City.

The members of the firm have decided to give him a power of attorney, in order that he may sign and indorse notes, checks, and all other negotiable paper of the firm.

Take the power of attorney, Form 1, fold it properly, and in the upper right-hand corner write:

<p>POWER OF ATTORNEY A. J. MORLEY &amp; Co. to <i>Student</i> Nov. 19, 19—</p>
--

NOTE. If the tablet of Incoming Business Forms is not used in the business practice, the power of attorney may be prepared by the student as suggested in Form 1.

Your firm has decided to withdraw the balance on deposit in Traders National Bank, City, with whom they have heretofore done their banking business, and deposit it in The Union Bank.

Take the check, Form 2, for \$4834.44, indorse it, make out a deposit ticket, place both in the pass book, and open an account at The Union Bank.

The firm name must be written as follows on all indorsements, etc., in this set:

A. J. Morley & Co.,  
by *Student*, Atty.

In opening an account for the firm by whom you are employed as above, you may take with you to the bank your power of attorney, showing the right conferred upon you.

Enter the amount of the check in the check book; also, as a *balance* in the cashbook. Keep the bank account as in the previous sets.

The student should bear in mind that he is not opening a set of books, but that he is taking up the work where another left it.

## INSTRUCTIONS WHEN ASSUMING CHARGE OF A SET OF BOOKS

1. Prove the cash.

a. If it proves, balance the cashbook and post the items that are not already in the ledgers.

b. If it does not prove, determine the date on which it did prove, and trace the errors if you can. If unable to find the errors, report to your employers and proceed as instructed by them.

2. Post all the books to date, and take a trial balance from the general ledger. If unable to get a trial balance, find the last trial balance and compare it with the ledger items of that date. If there are no discrepancies in that sheet, proceed to trace the posting to the general ledger since the date of the trial balance which is correct. Report errors and discrepancies to your employers and proceed as instructed by them.

3. In like manner, test the correctness of the sales ledger and the purchase ledger. If there are any errors, try to locate them.

After inspecting the books of your firm you find that everything is correct.

The following is the trial balance of the general ledger :

**Trial Balance, A. J. Morley & Co., November 19, 19—**

15	Accts. Rec.	16119	10		
32	Mdse. General	16142	96		
33	Bills Rec.	4102	50		
19	Interest	15	62		
C.B.	Cash	4834	44		
14	Office Fixtures	1750			
42	Real Estate	10500			
40	Insurance	150			
47	Expense	50	60		
52	Accts. Pay.			10302	22
52	Bills Pay.			4260	
1	A. J. Morley & Co., Investment account			38750	
1	A. J. Morley, Private account			162	50
1	D. O. Mills, Private account			150	
44	Cash Suspense			40	50
		53665	22	53665	22

Your firm has decided to open new books. Enter the items of the trial balance in the general ledger. For the date and explanation, write: *Nov. 19, per General Ledger A*, and use the page of the old ledger as shown on the trial balance. Allow one third of a page for each account.

Write the name of the firm and the names of the two proprietors on page 1.

Write these names on page 2: *Merchandise General, Merchandise Purchases, Merchandise Sales.*

The two accounts last named will be used when posting the work at the close of November.

Prepare an index for each ledger, allowing a full page for each.

An abstract of the sales ledger shows the following balances:

Abstract of Sales Ledger, November 19, 19—

8	Baker, Shaw & Co., Clifton Springs	1250			
5	C. D. Washburn, Bedford	1300			
7	F. M. Reed & Co., Batavia	3363	47		
8	B. N. Acker, Byron	1307	44		
9	Chas. H. Dean & Co., Northampton	490	25		
10	F. O. Saunders, Sodus	275			
12	Knowlton & Beach, Rome	2363	47		
16	J. V. Richardson & Co., Earlville	612	25		
19	D. E. Mosher, Tonawanda	894	09		
20	Eaton & Co., Williamson	1540	71		
21	Gardiner & Sprong, Rush	1316	70		
24	Fred S. Goodwin, Savannah	1028	84		
27	Green & Gregory, Clyde	376	88		
15	<i>Balance per Accts. Rec. in G. L.</i>			16119	10
		16119	10	16119	10

Enter the above accounts in the sales ledger, four to the page. For the date and explanation, write: *Nov. 19, per Sales Ledger A*, and give the page of the old sales ledger indicated in the above abstract. Write the addresses of the firms in the ledger.

An abstract of the purchase ledger shows the following balances:

Abstract of Purchase Ledger, November 19, 19—

24	Jordan, Marsh & Co., Boston			1807	33
27	R. W. White & Co., New York			1556	14
29	F. R. Stearns & Co., Boston			3030	
34	Houghton, Dutton & Co., Chicago			2014	66
35	Eureka Mills, Little Falls			681	75
36	Ellis Mfg. Co., Springfield			912	34
43	McDowell, Cook & Co., Trenton			75	49
45	Ogden Mills, Akron			224	51
	<i>Balance per Accts. Pay. in G. L.</i>	10302	22		
		10302	22	10302	22



Enter the foregoing accounts in the purchase ledger, four to the page. For the date and the explanation, write: *Nov. 19, per Purchase Ledger A*, and give the page of the old purchase ledger indicated in the foregoing abstract. Write the addresses of the firms in the ledger.

The bill book shows that the following notes, left at The Union Bank for collection at the close of yesterday's business, are unpaid.

1. Note of J. E. King, dated Akron, Ohio, Oct. 24, payable at Alliance Bank, Akron, Ohio, drawn at 30 da., in favor of A. J. Morley & Co., for \$102.50.

2. Note of J. N. Smith & Co., dated City, Sept. 26, payable at The Union Bank, City, drawn at 60 da., with interest at 6%, in favor of A. J. Morley & Co., for \$500.

3. Note of C. W. Gray & Co., dated Bath, Oct. 27, payable at First National Bank of Bath, drawn at 30 da., with interest at 6%, in favor of A. J. Morley & Co., for \$1500.

4. Note of Jaggard & Co., dated Trenton, Oct. 29, payable at Merchants Bank, Trenton, drawn at 30 da., in favor of A. J. Morley & Co., for \$700.

5. Note of S. C. Williams, Warsaw, dated Nov. 3, payable at Commercial Bank, Warsaw, drawn at 30 da., in favor of A. J. Morley & Co., for \$1300.

Enter the above notes in the bill book. They were all left at The Union Bank for collection on Nov. 18.

The following outstanding notes are also shown in the bill book:

1. Note in favor of D. N. Snow & Co., dated Nov. 3, payable at The Union Bank, drawn at 30 da., with interest at 6%, by A. J. Morley & Co., for \$3000.

2. Note in favor of Jones Mfg. Co., dated Oct. 31, payable at The Union Bank, drawn at 30 da., by A. J. Morley & Co., for \$1260.

Enter the above bills payable in the bill book.

NOTE. It is assumed that the two bills payable are with The Union Bank for collection. The student will therefore need to write both notes and hand them in. (See note, page 216.)

Check carefully all the work in the new books. If everything is correct, hand them in for examination.

THURSDAY, NOV. 20

The account of Green & Gregory, Clyde, cannot be collected in full, as the firm is financially involved, but they have effected a compromise with their creditors.

Receive of them their note, at 3 mo. from Nov. 19, at the rate of 50¢ on the dollar, in full of account to date, \$188.44, Form 3.

Debit *Bills Receivable* and *Loss and Gain*, and credit *Green & Gregory*. Post the entry and close the account of Green & Gregory. In the account, make two items of their credit as follows: Nov. 20, Bills Rec., \$188.44; Nov. 20, Loss and Gain, \$188.44. This is done so that the account on its face shows the loss resulting from the failure of the firm.

The Citizens Carting Co. has delivered to you the goods ordered of Jordan, Marsh & Co., on Nov. 14, Form 4.

Accept, payable at The Union Bank, their draft dated Nov. 19, at 10 days' sight, for \$500, Form 5.

Draw a sight draft on Chas. H. Dean & Co., Northampton, in favor of your firm, for \$300.

Indorse it properly and leave it with the bank for collection.

Receive of F. M. Reed & Co., Batavia, a New York draft, in full of account, less 3%, Form 6.

Draw a cash check for office use, \$350.

Ask for \$5 in change.

Pay Geo. Ellis cash, for cleaning the store and the basement, \$10.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

#### FRIDAY, Nov. 21

The Citizens Carting Co. has completed the delivery of the goods ordered of R. W. White & Co., on Nov. 15, Form 7.

D. O. Mills and A. J. Morley each withdraw for private use cash, \$50.

Accept the draft of F. R. Stearns & Co., Boston, in favor of themselves, dated Nov. 20, at 4 days' sight, payable at The Union Bank, for \$630, Form 8.

Pay F. M. Upton & Co.'s bill for coal, by check, \$31.50, Form 9.

Goods ordered of the Ellsworth Mills, Detroit, on Nov. 13, have been received to-day, Form 10.

Receive of Knowlton & Beach, Rome, their check, to apply on account, for \$275, Form 11.

Receive of Fisher Bros., Tonawanda, a bill for 1 mahogany roll-top office desk, \$125, Form 12. Pay the bill by a sight draft on D. E. Mosher, Tonawanda, as he has agreed to honor the draft on presentation.

Enter in the journal. Debit *Office Fixtures*.

Goods ordered of Freeman Glove Co., City, on Nov. 18, have been received, Form 13.

Receive of C. D. Washburn, Bedford, a sight draft on Freeman Glove Co., City, in favor of your firm, for \$56.25, Form 14. He also orders the following goods:

- 5 pc. (42 $\frac{1}{4}$ , 40, 52, 53 $\frac{1}{2}$ , 49) Am. B. D. Silk
- 3 pc. (47 $\frac{1}{2}$ , 48, 52 $\frac{1}{2}$ ) Amazon Cloth
- 25 doz. Boys' Heavy Cotton Hose
- 15 gro. Bone Buttons
- 15 doz. spools Corticelli Silk
- 25 pc. Fancy Black Ribbon

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods when packed for shipment weigh 200 lb. Prepare the bill of lading in the regular way, but do not itemize the articles sent. The whole order may be described as follows:

1 box Dry Goods

Write a letter to Freeman Glove Co., inclosing C. D. Washburn's draft, to apply on account.

Deposit the New York draft and the check on hand;  $\frac{1}{10}\%$  collection on the check.

Make out a daily statement and have it approved. Post.

Submit all books to the instructor for approval.

SATURDAY, NOV. 22

The following orders were received in this morning's mail.

1. From F. O. Saunders, Sodus:

- 5 doz. Ladies' Kid Gloves
- 2 pc. (50 $\frac{1}{2}$ , 42) Taffeta Silk
- 15 doz. pc. L. Torchon Lace
- 5 doz. Men's Balbriggan Half Hose
- 5 pc. (54 $\frac{1}{4}$ , 50, 47 $\frac{1}{2}$ , 48, 49) Striped Denim

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 175 lb.

2. From Eaton & Co., Williamson:

- 9 doz. Whalebones
- 5 doz. Men's Kid Gloves
- 5 pc. Velvet Ribbon
- 5 pc. (42, 47, 52, 54, 49) P. Shirting
- 4 pc. (52, 60, 49 $\frac{1}{2}$ , 50) Simpson Mourning Print

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 200 lb.

3. From Gardiner & Sprong, Rush:

- 5 pc. Duchesse Lace
- 4 pc. (47, 52, 45, 50) S. Cheviot
- 5 doz. Men's Kid Gloves
- 3 pc. (49 $\frac{1}{2}$ , 47 $\frac{3}{4}$ , 49 $\frac{1}{4}$ ) B. W. Crépon
- 5 doz. spools Thompson Thread
- 3 pc. (51 $\frac{1}{4}$ , 52, 52 $\frac{3}{4}$ ) V. C. Cloth

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 200 lb.

With the above order was a check, to apply on account, for \$300, Form 15.

Receive of Fred S. Goodwin, Savannah, a sight draft on Geo. R. Tillison, City, to apply on account, for \$250, Form 16.

Our firm is assured that the draft will be paid on presentation; credit Goodwin for its face. Place the draft in the *Business Cash* envelope.

Goods ordered of Ellis Manufacturing Co. on Nov. 17 have been delivered by the Citizens Carting Co., Form 17.

Pay by check the bill of the Citizens Carting Co., for freight and cartage to date, \$169.54, Form 18.

Charge this to *Merchandise Purchases* account.

Pay salaries for the week in cash, \$135.

Charge *Salary*.

Write a letter to William J. Tenny, Albany, inclosing a check in payment of his November salary, \$140. He is to start on Monday on a two weeks' vacation.

Charge *Traveling Expenses*. (This is the salary of a traveling salesman.)

Receive of B. N. Acker, Byron, his note, in favor of your firm, drawn at 30 da. from Nov. 21, with interest at 6%, payable at Alliance Bank of Byron, for \$1000, Form 19.

Receive of J. V. Richardson & Co., Earlville, their draft, drawn at 10 da. after date, on H. A. McDowell & Co., your city, in favor of your firm, to apply on account, for \$150, Form 20.

Take the above draft to your offices or to the instructor for acceptance.

They also order the following goods:

- 5 gro. Gilt Buttons
- 5 pc. (45, 42, 54, 56, 55 $\frac{3}{4}$ ) Fancy Gingham
- 4 pc. (56, 62 $\frac{1}{4}$ , 66 $\frac{3}{4}$ , 64) Cotton Surah Lining
- 2 pc. (45 $\frac{3}{4}$ , 47) Black Wool Crépon
- 5 pc. (45 $\frac{1}{4}$ , 45 $\frac{3}{4}$ , 44, 46, 45) Bengaline Silk

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 320 lb.

John B. Howard & Co., City, order:

- 5 pc. (47 $\frac{1}{4}$ , 48, 52, 60, 57) Barjeon Cashmere
- 3 pc. (42 $\frac{1}{4}$ , 44 $\frac{3}{4}$ , 46) Black English Camel's Hair

—They inclose their check in payment of the bill, less 2%, Form 21.

Enter the foregoing in the sales book, deducting the 2% discount. Enter the check to the credit of John B. Howard & Co. in the cashbook. Place a small  $\checkmark$  in the folio columns of the sales book and the cashbook, opposite the firm name, to indicate that neither item should be posted. This illustrates how some business houses keep *spot cash* sales out of the sales ledger.

—D. O. Mills, who has been out of town several days, has just returned. In looking over the books he notices the *Cash Suspense* account of \$40.50, and is reminded that on the day he left for Boston, Nov. 17, he sold Joseph L. Dillingham, City, for cash, 2 pc. (40, 41) Scotch cheviot; the cash was put in the cash drawer, but no bill was rendered or memorandum made.

—Make the proper entries to adjust this blunder, proceeding as follows:

- 1. Make an entry on the right side of the cashbook, debiting *Cash Suspense*, \$40.50. (This sum has been carried as a cash-over item.)
- 2. Enter in the sales book in the regular way. Check the amount  $\checkmark$ , so that it will not be posted.
- 3. Credit Joseph L. Dillingham on the left side of the cashbook in the regular way. Check the amount  $\checkmark$ , so that it will not be posted.

#### SUSPENSE ACCOUNT EXPLAINED

—The Suspense account, as it is sometimes used, contains the items of *cash over* or *cash shortage*. Sometimes when several persons handle the cash, money is taken in or paid out and no memorandum made; and, again, *sometimes* a remittance is made in such a way as to fail to disclose the name of the person who made it. In such cases, proceed as follows:

- a. For *cash over*: debit *Cash* and credit *Cash Suspense* account.
- b. For *cash shortage*: debit *Cash Suspense* account and credit *Cash*.

The *Cash Suspense* account may represent either a resource or a liability or a loss or a gain; as,

- a. When items of suspense have been of long standing at the time of making a statement of the business, the balance is usually carried into loss or gain.
- b. When such items have not been of long standing, they are treated either as a resource or a liability.

Give M. P. Keeler a check for the private account of D. O. Mills, \$100.

Give H. C. Benway a check for painting the store, \$120.

Charge *Expense*.

Deposit the two checks and the sight draft on hand;  $\frac{1}{10}\%$  collection on Gardiner & Sprong's check.

Make out a daily statement and have it approved. Post.

Submit all books to the instructor for approval.

MONDAY, NOV. 24

— Discount at The Union Bank the note received of B. N. Acker on Nov. 22.

## HOW TO DISCOUNT AN INTEREST-BEARING NOTE

1. Add the interest for the full time to the face of the note.
2. Discount the amount of the note (the face plus the interest) for the time from the date of discount to the maturity of the note.
3. Subtract the discount found from the **amount of the note**, and the difference is the sum for which you should receive credit.

Credit *Bills Receivable* in the cashbook for the face of the note; credit *Interest* for the total amount of the interest, and debit *Interest* for the discount. Make the proper record in the bill book.

Goods ordered of C. O. Bond & Co., Philadelphia, on Nov. 17 have been received, Form 22.

Accept, payable at The Union Bank, the draft which was inclosed with the above invoice, for \$250, Form 23. The draft is dated Nov. 22 and is payable in 10 da.

A telegraphic order has been received from Evans, Hoyt & Co., Troy, ordering the following goods to be shipped by fast freight, subject to the order of the bank:

- 6 pc. (45, 42, 45, 47 $\frac{3}{4}$ , 41 $\frac{1}{4}$ , 40) Bengaline Silk
- 25 pc. Black Chantilly Lace
- 5 doz. Whalebones
- 5 pc. (47 $\frac{1}{2}$ , 45, 41, 45 $\frac{1}{2}$ , 47) Fancy Boucle Stripe
- 5 pc. (47, 52, 60, 65, 67) Cotton Surah Lining
- 5 pc. (42, 40, 41, 40, 54) Fine English Serge

— Ship to the order of The Union Bank, less 2%.

Remember to make out all the necessary papers, using an *Order* bill of lading. Indorse the draft, attach it to the bill of lading, and leave it at The Union Bank for collection. The box and goods weigh 350 lb.

The following orders were received in this morning's mail. Fill them in the regular way. Terms on the first: 2/10, 1/30, net 60 da.; on the second, 30-day note, with interest, in 10 da., less 1%.

1. From F. M. Reed & Co., Batavia:

- 10 pc. (47 $\frac{1}{2}$ , 51, 45, 48, 49, 51 $\frac{1}{2}$ , 46, 49, 53, 52) Gunner's Duck
- 10 pc. Grosgrain Ribbon
- 5 doz. Ladies' Cashmere Hose
- 5 pc. Marquise Lace
- 4 pc. (42 $\frac{1}{2}$ , 47 $\frac{1}{2}$ , 45, 50) Percéale Shirting
- 2 pc. (45, 46) Simpson Mourning Print

The box and goods weigh 320 lb.

## 2. From Berriman &amp; Co., Syracuse :

5 pc. Velvet Ribbon	3 pc. (52 $\frac{1}{4}$ , 50 $\frac{3}{4}$ , 42) Taffeta Silk
2 pc. (42 $\frac{1}{4}$ , 45 $\frac{3}{4}$ ) Wash Silk	4 pc. (46 $\frac{1}{2}$ , 47 $\frac{1}{2}$ , 50, 52) S. Cheviot
3 pc. (46 $\frac{1}{2}$ , 47, 41) Venetian Crape Cloth	

The box and goods weigh 230 lb.

Pay the balance due Ogden Mills, Akron, by check, less 2%.

Write a letter, inclosing the check.

Receive of C. D. Washburn, Bedford, a check in payment of the invoice of Nov. 21, less 2%, Form 24.

Write a letter to R. W. White & Co., New York, inclosing a check in payment of the invoice of Nov. 14, less 3%. Amount of the invoice, \$950.50.

Also, write a letter to Houghton, Dutton & Co., Chicago, inclosing a check in payment of the invoice of Nov. 15, less 2%. Amount of the invoice, \$379.50.

Deposit the check on hand. Collection,  $\frac{1}{10}$ %.

Make out a daily statement and hand it in. Post.

Submit all books to the instructor for approval.

## TUESDAY, Nov. 25

Your firm has received a letter from Williams, Howard & Co., Springfield, asking for information with regard to the financial standing and general business equipment of Starr, Jordan & Co., of your city. You are asked to wire your reply.

You confer with A. J. Morley, the senior member of your firm, and at his suggestion send a telegram, giving the following information :

The firm of Starr, Jordan & Co. does not stand well financially in this section. They were losers to the extent of over \$10,000 by the failure of Smith, Jones & Co., Buffalo, who became insolvent about six months ago; from this they have not fully recovered, and, in our opinion, will not recover for some time to come. The members of the firm are, however, men of sterling integrity, and their statements can be depended upon.

Write the telegram and observe the following :

1. Do not refer to the firm of Starr, Jordan & Co. by name, since your report is somewhat unfavorable.
2. Limit your message to eighteen words.
3. Do not prepay the charges.

The following orders were received in this morning's mail. Fill each of them in the regular way. Terms: 2/10, 1/30, net 60 da.

## 1. From Gardiner &amp; Sprong, Rush:

- 5 pc. (40, 41, 42, 45, 46) Black Wool Lansdowne
- 4 pc. (42, 41 $\frac{1}{4}$ , 45 $\frac{3}{4}$ , 46) Amazon Cloth
- 3 pc. (47, 52, 64) Cotton Surah Lining
- 4 pc. (52, 47, 48, 51) Fancy Wool Cheviot
- 5 pc. (46 $\frac{1}{4}$ , 47 $\frac{3}{4}$ , 52 $\frac{1}{2}$ , 56 $\frac{1}{2}$ , 50) Barjeon Cashmere
- 5 gro. Gilt Buttons
- 10 pc. Fancy Black Ribbon
- 12 doz. spools Corticelli Silk
- 10 doz. Boys' Heavy Cotton Hose
- 2 doz. Men's Kid Gloves
- 3 pc. (47, 42 $\frac{1}{4}$ , 45) Simpson Mourning Print

The above was shipped in two boxes weighing when packed 270 lb. and 190 lb. respectively.

## 2. From L. O. Sweetland, Buffalo:

- 3 pc. (42 $\frac{3}{4}$ , 41, 45) Simpson Mourning Print
- 10 pc. Velvet Ribbon
- 10 pc. (50, 42, 53, 47, 41, 40, 45, 48 $\frac{1}{2}$ , 47 $\frac{1}{2}$ , 50) Wash Silk
- 3 pc. (42, 41, 45) Fancy Gingham
- 3 pc. (47, 42, 45) Fine English Serge
- 6 pc. (42 $\frac{1}{4}$ , 42 $\frac{1}{2}$ , 45, 48 $\frac{1}{2}$ , 45, 40) Fancy Plaids

The box and goods weigh 390 lb.

— Your bank informs you that the draft drawn on Chas. H. Dean & Co. on Nov. 20 has been collected. Collection,  $\frac{1}{10}\%$ .

Receive of Knowlton & Beach, Rome, a check, to apply on account, for \$1200, Form 25.

Pay the sight draft of Houghton, Dutton & Co., Chicago, by check, \$750, Form 26.

Make the check in favor of The Union Bank, as the draft is presented by them.

The draft in favor of F. R. Stearns & Co. is due to-day, payable at The Union Bank.

Issue a check in payment, and receive the canceled acceptance.

— Receive of D. E. Mosher, Tonawanda, a New York draft, in settlement of the invoice of Nov. 15, less 2%, for \$392, Form 27.

Find the face of the invoice.

Deposit the check and the New York draft on hand. Collection on the check,  $\frac{1}{10}\%$ .

Your bank notifies you that the note of J. E. King, left for collection, has been paid. No collection charged.



Write a letter to Jordan, Marsh & Co., Boston, inclosing a check in payment of the invoice of Nov. 16, less 3%. Amount of the invoice, \$719.50.

Make out a daily statement and hand it in. Post.

Submit all books to the instructor for approval.

### WEDNESDAY, NOV. 26

Receive from The Union Bank a notice of protest of J. N. Smith & Co.'s note, due yesterday, Form 28. Pay the protest fees in cash, \$1.

Write *Protested* in the *Remarks* column of the bill book, and debit *Protest Fees* in the cashbook for the notary's charge for protesting.

All paper that goes to protest should be taken out of the Bills Receivable account, therefore make the following journal entry: *Protested Paper* to *Bills Receivable*.

In the general ledger, open an account with *Protested Paper*.

### WHEN PROTEST IS NECESSARY

1. When payment of a note or a draft has been formally demanded and refused, it should be protested.

2. All foreign drafts must be protested, either for nonpayment or for non-acceptance, or the drawers or indorsers will be relieved of all responsibility.

3. While it is quite unnecessary to protest a note on which there is no indorser, the majority of banks will protest all paper that is not paid at maturity, unless they are specifically instructed to the contrary. **No protest** is sometimes printed on a perforated slip at the end of a note or draft. These words may be left on or detached at the discretion of the indorser of the paper.

### VALUE OF PROTEST

1. In a general way a protest aids in securing prompt attention on the part of the payer to all his maturing negotiable obligations payable at a bank.

2. A protest in an indirect way aids the business man in the collection of overdue accounts. A debtor will give, in most cases, more serious attention to a sight draft drawn upon him, which may go to protest, than he will to the ordinary statement of an account or to a request for a remittance.

### METHOD OF PROTESTING

1. The notary takes the bill and demands payment, which is refused.

2. He writes a statement to the effect:

- a. That he has presented and demanded payment of the bill.
- b. That payment has been refused.
- c. That he protests against the drawers and the indorsers.
- d. That due notice has been given to the indorsers, etc.

3. He affixes his name and seal to the paper.
4. The protest is then attached to the note or the draft and is filed by the holder. (For Certificate of Protest, see Form VII, Appendix F.)

W. E. Simpson, City, has telephoned for the following goods. He instructs you to draw on him at sight for the amount of the bill.

- 5 pc. ( $42\frac{1}{4}$ ,  $44\frac{3}{4}$ , 48, 51, 62) Feather Ticking
- 2 pc. ( $42\frac{1}{2}$ , 45) Black Wool Crépon
- 5 doz. Boys' Heavy Cotton Hose
- 3 pc. (47, 45, 52) Barjeon Cashmere
- 4 pc. ( $45\frac{1}{2}$ , 46, 43, 41) Amazon Cloth
- 3 pc. (48, 52, 40) Black English Camel's Hair

Fill the order. Terms: sight draft, less 2%.

Draw the draft and place it in the *Business Cash* envelope. Enter in the sales book and the cashbook. Check the items in each.

J. N. Badger, City, has telephoned for the following goods:

- 6 pc. (45, 42, 41, 40, 53, 49) Fancy Boucle Stripe
- 25 pc. Fancy Black Ribbon
- 5 doz. Ladies' Kid Gloves
- 5 doz. Men's Kid Gloves
- 2 pc. ( $42\frac{3}{4}$ ,  $41\frac{1}{2}$ ) Taffeta Silk
- 5 gro. Jet Buttons

Fill the order. Terms: 2/10, 1/30, net 60 da.

The Citizens Carting Co. has completed the delivery of the goods ordered of Eureka Mills on Nov. 18, Form 29.

Accept, payable at The Union Bank, the draft in favor of Eureka Mills, for \$150, Form 30.

Receive of Eaton & Co., Williamson, their note at 30 da., in favor of your firm, with interest at 6%, for \$750, Form 31.

Write a letter to Ogden Mills, Akron, ordering:

- |                                 |                           |
|---------------------------------|---------------------------|
| 10 pc. Am. Black Dress Silk     | 10 pc. Fancy Plaids       |
| 10 pc. Black Wool Crépon        | 10 pc. Amazon Cloth       |
| 100 doz. spools Corticelli Silk | 10 pc. B. E. Camel's Hair |
| 10 pc. Velvet Ribbon            |                           |

Write a letter to Ellis Manufacturing Co., inclosing a check in payment of the invoice of Nov. 21, less 3%.

Deposit the sight draft on hand.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

THURSDAY, NOV. 27

Write a letter to McDowell, Cook & Co., Trenton, ordering:

10 pc. Wamsutta Cotton	10 pc. Taffeta Silk
10 pc. Wash Silk	7 pc. Striped Denim
10 pc. Venetian Crape Cloth	7 pc. Scotch Cheviot

Give A. J. Morley a check for private use, for \$50.

Give S. M. Wells a check for the private account of D. O. Mills, for \$50.

Telegraph Houghton, Dutton & Co., Chicago, ordering:

50 pc. Black Chantilly Lace	125 pc. Velvet Ribbon
50 pc. Fancy Black Ribbon	60 pc. Duchesse Lace

Pay the cost of the telegram in cash, \$1.50.

Fill the following orders, which were received in this morning's mail.

Terms: 2/10, 1/30, net 60 da.

1. From Jas. B. Stillman, Rochester:

3 pc. (47, 42, 45) P. Shirting	2 pc. (52, 61) S. Denim
4 doz. Men's B. Half Hose	2 gro. Jet Buttons
3 doz. pc. L. Torchon Lace	3 pc. Grosgrain Ribbon

The box and goods weigh 140 lb.

2. From Earl & Sampson, Hopewell:

2 pc. (42, 45) P. Shirting	2 pc. (42, 47) G. Duck
2 pc. (45, 52) Fine English Serge	2 pc. (47, 45) S. Cheviot
2 pc. (48, 41½) Fancy Wool Cheviot	

The box and goods weigh 160 lb.

Your bank notifies you that the note of C. W. Gray & Co., left for collection, has been paid. Face of the note, \$1500. Interest to date, \$7.50. Collection charged, \$1.50.

Receive a check of J. N. Badger in full for the bill of Nov. 26, less 2%, Form 32.

Deposit the check just received.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

FRIDAY, NOV. 28

Receive of C. D. Washburn, Bedford, a sight draft on Howard, Fitzsimmons & Co., City, to apply on account, for \$150, Form 33.

It has been agreed that the draft will be paid on presentation. Place it in your *Business Cash* envelope and credit *C. D. Washburn* in the cashbook.

Receive of Gardiner & Sprong, Rush, a New York draft in payment of the invoice of Nov. 22, less 2%, Form 34.

Discount at The Union Bank the note received of Eaton & Co. on Nov. 26 and receive credit for the proceeds.

Telephone Freeman Glove Co., City, ordering:

25 doz. Ladies' Kid Gloves                      25 doz. Men's Kid Gloves

Write a letter to Jordan, Marsh & Co., Boston, ordering:

25 pc. Barjeon Cashmere                      25 pc. Fancy Wool Cheviot  
10 pc. Amazon Cloth                          25 pc. Black Wool Crépon

Remit Freeman Glove Co., City, a check in payment of the balance due on the invoice of Nov. 21, less 2%.

Compute the 2% on the *face* of the invoice, then subtract the payment of Nov. 21; issue a check for the balance.

Fill the following orders. Terms: 2/10, 1/30, net 60 da.

1. From Benj. Tracy & Co., City:

15 doz. Men's Kid Gloves  
15 doz. Ladies' Kid Gloves  
6 pc. (42, 41 $\frac{1}{4}$ , 45 $\frac{3}{4}$ , 42 $\frac{1}{2}$ , 44 $\frac{1}{2}$ , 40) Fine English Serge  
6 pc. (42 $\frac{1}{4}$ , 43 $\frac{1}{2}$ , 45, 47 $\frac{1}{4}$ , 48, 49) Fancy Plaids  
3 pc. (42 $\frac{1}{4}$ , 40, 44) Fancy Gingham

2. From F. M. Reed & Co., Batavia:

7 pc. (42, 41, 40 $\frac{3}{4}$ , 45, 47 $\frac{1}{2}$ , 42, 47) Am. Black Dress Silk  
5 pc. (42 $\frac{1}{2}$ , 46, 42, 43, 40) Amazon Cloth  
5 pc. (42 $\frac{1}{4}$ , 40, 42, 43 $\frac{1}{4}$ , 45) Black Wool Lansdowne  
5 doz. Ladies' Kid Gloves  
10 doz. Whalebones  
5 pc. Duchesse Lace

The box and goods weigh 390 lb.

Deposit the sight draft on hand, also the New York draft. Collection on the sight draft,  $\frac{1}{10}$ %.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

SATURDAY, NOV. 29

Your bank informs you that the sight draft attached to a bill of lading of Nov. 24 has been collected. Collection,  $\frac{1}{10}$ %.

Receive a check from L. O. Sweetland, Buffalo, in payment of the invoice of Nov. 25, less 2%, Form 35.

Your acceptance in favor of Eureka Mills is due to-day, payable at The Union Bank.

Issue a check in payment.

Pay the bill of Citizens Carting Co. by check, for freight and cartage to date, \$108.31, Form 36.

Charge this to *Merchandise Purchases* account.

Draw a cash check for office expenses, \$150.

Pay salaries for the week in cash, \$135.

Goods ordered of Freeman Glove Co. on Nov. 28 have been delivered, Form 37.

Fill the following orders. Terms: 2/10, 1/30, net 60 da.

1. From F. O. Saunders, Sodus:

6 pc. (42, 45, 47, 42, 47, 48½) S. Denim	10 gro. Gilt Buttons
4 pc. (52, 47, 53¼, 48) Taffeta Silk	10 doz. Boys' H. C. Hose
7 pc. (45¼, 42, 45, 46, 47¾, 40, 42) Fancy Gingham	

The box and goods weigh 350 lb.

2. From B. N. Acker, Byron:

25 doz. spools Corticelli Silk
25 gro. Bone Buttons
5 pc. (42¼, 43, 45, 44½, 40) Bengaline Silk
5 pc. (40¼, 42½, 40, 41, 42) Cotton Surah Lining
5 pc. (42¾, 45, 46, 42, 47) Feather Ticking

The box and goods weigh 320 lb.

Goods ordered of Geo. A. Wright & Co., Brooklyn, on Nov. 17, have been delivered, Form 38; also the goods ordered of Clinton Mills, Syracuse, on Nov. 16, Form 39.

Deposit the check on hand; no collection charged.

—Your bank informs you that J. N. Smith & Co. have paid their note which was protested on Nov. 26, the interest to date, \$5.33, and the notary fees, \$1.

—In the cashbook credit the following: *Protested Paper*, \$500; *Interest*, \$5.33; *Protest Fees*, \$1.

Have the amount entered in the pass book. Record \$506.33 as a deposit in the check book.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

Before closing the books for November give careful attention to the classification of the *Merchandise* account as explained on page 274.

## CLASSIFICATION OF THE MERCHANDISE ACCOUNT

In small lines of business it is the general custom to enter all transactions with merchandise in one account, the *Merchandise* account; but in a large business the subdivision of this account is important as a means of setting forth the facts regarding the different transactions with the merchandise bought, sold, or exchanged.

In this set, three accounts are opened with merchandise, as follows: *Merchandise General*, which, as an open account, shows the merchandise inventory; *Merchandise Purchases*, which, as an open account, shows on the debit side all goods bought, and the freight and drayage, and on the credit side all discounts allowed and all goods returned, if any; *Merchandise Sales*, which, as an open account, shows on the credit side all goods sold, and on the debit side all discounts allowed and all goods returned, if any.

The manner of posting to these accounts is explained in *Closing the Work for November*.

The closing of these accounts, when the books are closed on Dec. 6, is illustrated on page 292.

## CLOSING THE WORK FOR NOVEMBER

1. Balance the cashbook and post the totals to the general ledger.

NOTE. The footing of the Merchandise Discount column is closed under the names *Merchandise Sales Dr.*, and *Merchandise Purchases Cr.*, and posted to those accounts in the general ledger.

2. Rule and foot the sales book. The following is the closing entry: *Accounts Receivable* to *Merchandise Sales*. Post these items to the general ledger.

3. Rule and foot the invoice book. The following is the closing entry: *Merchandise Purchases* to *Accounts Payable*. Post these items to the general ledger.

4. Rule and foot the journal; make the proper entry for the total of the Purchase Ledger column and Sales Ledger column. Post to the general ledger.

5. Prove the bill book.
6. Make an abstract of the sales ledger and have it approved.
7. Make an abstract of the purchase ledger and have it approved.
8. Take a trial balance of the general ledger and have it approved.
9. Compare the monthly bank statement with the check book.
10. Hand all books to the instructor for approval.

## EXERCISE 63

## A WRITTEN REVIEW

1. Make the statements and the proof from the following trial balance :

John Hughes, Prop.		\$12000.
Harrison F. Lee, Prop.		6000.
Samuel S. Farmer, Prop.		6000.
Cash, in safe	\$248.80	
Deposit, 2d National Bank	2537.32	
Expense	974.30	
Salaries	846.98	
Real Estate	7325.	
Chattels	250.	
Office Fixtures	725.	
Horse and Wagon	410.	
Loss and Gain		377.80
H. & F. Ry. Stock	2000.	
M. & D. Ry. Stock	1200.	
Interest	89.45	
Merchandise General	8835.65	
Merchandise Purchases	2125.50	
Merchandise Sales		8495.40
Bills Receivable	2169.90	
Bills Payable		1545.20
Accounts Receivable	6400.	
Accounts Payable		1880.40
John Hughes, Priv.	155.20	
Harrison F. Lee, Priv.		78.35
Samuel S. Farmer, Priv.	84.05	
	<u>\$36377.15</u>	<u>\$36377.15</u>

*Inventories :*

	<i>Resource</i>	<i>Liability</i>
Merchandise	\$4978.50	\$37.60
Expense	125.	9.60
Salaries		50.
Real Estate	7200.	
Chattels	150.	
Office Fixtures	710.	
Horse and Wagon	400.	
Interest	26.50	13.50
20 shares H. & F. Ry. Stock at 98½		
12 shares M. & D. Ry. Stock at 100		

2. Enter all the accounts in the trial balance on ledger paper, four accounts to the page, and close the ledger. In the Loss and Gain account, distribute the net gain according to the investment of each partner; carry the net gain to the private accounts.

### INCOMING BUSINESS FORMS FOR DECEMBER

**Form 40.** Invoice of Ogden Mills, Akron, dated Nov. 29. Terms: 2/10, net 30 da. Items as follows:

- 10 pc. (57½, 52, 49, 48, 46, 53½, 51, 56, 50½, 51) Am. Black Dress Silk
- 10 pc. (52, 49, 52, 47, 56½, 51, 54½, 53, 57½, 59) Amazon Cloth
- 10 pc. (52, 50, 46½, 47¼, 48, 52, 51, 50¾, 54, 51) B. E. Camel's Hair
- 10 pc. (52, 48, 46¾, 47, 49, 61, 58, 53, 56¼, 54) B. W. Crépon
- 100 doz. spools Corticelli Silk
- 10 pc. (54½, 53, 57, 56, 50, 48, 47, 49, 52¼, 54) Fancy Plaids
- 10 pc. Velvet Ribbon

**Form 41.** Check of B. N. Acker, Byron, dated Nov. 29, drawn on Traders National Bank, in favor of your firm, for \$403.14.

**Form 42.** Sight draft of Earl & Sampson, Hopewell, dated Nov. 29, drawn on Williams, Seamans & Co., City, in favor of your firm, for \$29.45.

**Form 43.** Draft of Traders National Bank, Rochester, on Chemical National Bank, New York, dated Nov. 29, drawn in favor of Jas. B. Stillman, and transferred by him to your firm by full indorsement, for \$63.47, C. C. Canan, Cashier.

**Form 44.** Draft of The Union Bank, City, on Chemical National Bank, New York, dated Dec. 1, drawn in favor of your firm, for \$718.27, W. B. Frey, Cashier.

**Form 45.** Check of H. A. McDowell & Co., City, dated Dec. 2, drawn on Traders National Bank, in favor of your firm, for \$150.

**Form 46.** Bill of Myers, Teeter & Co. Savannah, dated Nov. 29. Terms: cash. Items as follows:

- |                                   |                                |
|-----------------------------------|--------------------------------|
| 5 M 28-lb. M. Envelopes at \$1.25 | 1 M R. B. Envelopes at \$2     |
| 25 lb. ⅓ Billheads at 12¼¢        | 25 lb. Statement Blanks at 14¢ |
| 10 lb. Blotting Paper at 8¢       | 5 rm. L. T. Paper at \$1.75    |

**Form 47.** Check of Gardiner & Sprong, Rush, dated Dec. 1, drawn on Traders National Bank, in favor of your firm, for \$1155.67.

**Form 48.** Invoice of Houghton, Dutton & Co, Chicago, dated Dec. 1. Terms: 2/15, net 60 da. Items as follows:

- |                             |                       |
|-----------------------------|-----------------------|
| 50 pc. Fancy Black Ribbon   | 60 pc. Duchesse Lace  |
| 50 pc. Black Chantilly Lace | 125 pc. Velvet Ribbon |



- Form 49.** Check of Benj. Tracy & Co., City, dated Dec. 3, drawn on Traders National Bank, in favor of your firm, for \$781.21.
- Form 50.** Invoice of McDowell, Cook & Co., Trenton, dated Dec. 2. Terms: 2/10, net 60 da. Items as follows:
- 10 pc. (47½, 45, 50, 51, 52¼, 56, 54, 51, 56, 50¾) Wamsutta Cotton
  - 10 pc. (47, 46, 52, 40, 42, 41, 40, 42, 42¼, 40) Wash Silk
  - 10 pc. (42¼, 46, 52, 47, 55, 31, 52, 47, 51¼, 50) V. C. Cloth
  - 10 pc. (42, 50, 47, 50, 51, 52, 46, 52, 41, 50) Taffeta Silk
  - 7 pc. (48, 52, 57, 54, 56, 51, 50¾) Striped Denim
  - 7 pc. (47, 52, 49¼, 47, 52, 46, 42) Scotch Cheviot
- Form 51.** Sight draft of Chas. H. Dean & Co., Northampton, dated Dec. 3, drawn on N. P. Pond, City, in favor of your firm, for \$29.32.
- Form 52.** Check of W. F. Pratt, Utica, dated Dec. 3, drawn on Traders National Bank, in favor of your firm, for \$321.57.
- Form 53.** Check of Knowlton & Beach, Rome, dated Dec. 3, drawn on Traders National Bank, in favor of your firm, for \$250.
- Form 54.** Check of J. V. Richardson & Co., Earlville, dated Dec. 3, drawn on Traders National Bank, in favor of your firm, for \$350.
- Form 55.** Note of Berriman & Co., Syracuse, dated Dec. 1, drawn at 30 da., with interest at 6%, in favor of your firm, for \$421.94.
- Form 56.** Invoice of Jordan, Marsh & Co., Boston, dated Dec. 4. Terms: 3/10, net 60 da. Items as follows:
- 25 pc. (42, 41, 46, 52, 41, 50, 52, 48, 40, 41, 40, 50, 51, 52, 46, 42, 41¼, 48, 52, 40, 42, 47½, 48, 49, 51) Barjeon Cashmere
  - 10 pc. (47¼, 50, 52, 61, 62, 48, 53, 57, 49, 54) Amazon Cloth
  - 25 pc. (47½, 48, 52, 49, 51, 48, 52, 49, 50¼, 52, 56, 52, 47, 50, 50¼, 49, 52¾, 51½, 52¼, 56, 52, 56, 49, 42, 41) Black Wool Crépon
  - 25 pc. (47½, 49, 51, 48½, 47, 50, 41, 46, 52, 47¼, 46, 52¼, 56, 40, 41, 43, 46, 44, 48¼, 49, 52, 52, 47, 48, 50½) Fancy Wool Cheviot
- Form 57.** Draft of Traders National Bank, Auburn, dated Dec. 4, drawn on Chemical National Bank, New York, in favor of Henderson & Everett, and transferred by them to your firm by full indorsement, \$805.53, C. E. Denison, Cashier.
- Form 58.** Sight draft of Eaton & Co., Williamson, dated Dec. 4, drawn on F. M. Everett, City, in favor of your firm, for \$24.17.
- Form 59.** Check of F. O. Saunders, Sodus, dated Dec. 4, drawn on Traders National Bank, in favor of your firm, for \$279.97.
- Form 60.** Draft of Traders National Bank, Albany, dated Dec. 4, drawn on Chemical National Bank, New York, in favor of Harlan & Wilson, and transferred by them to your firm by full indorsement, \$786.23, D. O. Morehouse, Cashier.

**Form 61.** Sight draft of F. R. Stearns & Co., Boston, dated Dec. 4, drawn on your firm, in favor of themselves, for \$500; indorsed by F. R. Stearns & Co. to Commercial Bank, Boston, and by Commercial Bank to The Union Bank, City.

**Form 62.** Invoice of R. W. White & Co., New York, dated Dec. 5. Terms: 3/15, net 60 da. Items as follows:

- 10 pc. (47 $\frac{1}{2}$ , 45, 56, 52, 49, 51, 52, 47, 49, 50) Am. Black Dress Silk
- 10 pc. (42 $\frac{1}{4}$ , 43, 44, 41 $\frac{1}{2}$ , 46, 47, 49, 52, 44, 43) Bengaline Silk
- 10 pc. (42 $\frac{1}{4}$ , 46, 44, 42 $\frac{1}{2}$ , 45, 46, 45, 45, 50, 50) B. E. Camel's Hair
- 12 pc. (44, 41, 42, 39, 62, 47, 52, 41, 46, 54, 61, 52 $\frac{1}{2}$ ) Feather Ticking
- 12 pc. (42 $\frac{1}{4}$ , 47, 43, 45, 52, 57 $\frac{1}{2}$ , 59, 56, 54 $\frac{1}{2}$ , 54 $\frac{1}{2}$ , 50, 48) S. Denim
- 5 doz. Men's Balbriggan Half Hose
- 10 pc. Marquise Lace

**Form 63.** Draft of Traders National Bank, Lynn, dated Dec. 4, drawn on Chemical National Bank, New York, in favor of Ellis & Farmer, and transferred by them to your firm, for \$683.57, F. O. Simpson, Cashier.

**Form 64.** Bill of the Citizens Carting Co., City, dated Dec. 6. Terms: cash. Items as follows:

- Dec. 1, Cartage, \$3.75; Freight, \$47.50
- 2, Cartage, 1.50
- 3, Cartage, 2.50
- 4, Cartage, 3.00; Freight, 27.56
- 5, Cartage, 4.00; Freight, 32.05
- 6, Cartage, 1.00

**Form 65.** Check of D. E. Mosher, Tonawanda, dated Dec. 5, drawn on Traders National Bank, in favor of your firm, for \$150.

**Form 66.** Invoice of Macy, Cooper & Co., New York, dated Dec. 5. Terms: 3/10, net 30 da. Items as follows:

- 100 gro. Bone Buttons
- 100 gro. Jet Buttons
- 100 gro. Gilt Buttons
- 25 doz. Whalebones

**Form 67.** Draft of Traders National Bank, Rush, on Chemical National Bank, New York, dated Dec. 4, payable to Gardiner & Sprong, and transferred by them to your firm by full indorsement, for \$1006.53, C. O. Moran, Cashier.

**Form 68.** Draft of Traders National Bank, Savannah, on Chemical National Bank, New York, dated Dec. 5, payable to Fred S. Goodwin, indorsed to your firm for \$1110.89, D. D. Sprague, Cashier.

**Form 69.** Check of Benj. Tracy & Co., City, dated Dec. 6, drawn on Traders National Bank, in favor of your firm, for \$1244.38.

MONDAY, DEC. 1

Draft in favor of Jordan, Marsh & Co., made payable at The Union Bank, was due yesterday (Sunday).

Issue a check in payment.

The bank also notifies you that the note of Jaggard & Co. has been credited to your account, less 75¢ collection.

A note in favor of Jones Manufacturing Co. was due yesterday, payable at The Union Bank.

Issue a check in payment.

The Citizens Carting Co. has delivered to you the goods ordered of Ogden Mills on Nov. 26, Form 40.

Receive of B. N. Acker, Byron, a check for the invoice of Nov. 29, less 2%, Form 41.

Wm. J. Tenny has resumed his work in eastern New York after a vacation of two weeks. He sends you the following orders:

1. Harlan & Wilson, Albany:

- 5 pc. (45½, 40, 47, 52, 67) American Black Dress Silk
- 8 pc. (47, 52, 61¾, 49, 63, 49, 59, 61) Black Wool Lansdowne
- 12 doz. Boys' Heavy Cotton Hose
- 12 doz. Ladies' Cashmere Hose
- 9 pc. Marquise Lace
- 8 pc. (49, 52, 54, 52¾, 57¼, 56, 49, 61¾) Percale Shirting
- 12 doz. spools Thompson Thread
- 9 doz. Whalebones
- 3 pc. (47, 45, 42) Wash Silk

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 420 lb.

2. W. F. Pratt, Utica:

- 6 pc. (49, 51¾, 54, 56, 61, 68) Gunner's Duck
- 25 pc. Grosgrain Ribbon
- 7 gro. Jet Buttons
- 3 gro. Gilt Buttons
- 8 pc. (52, 47, 48½, 45¼, 47¾, 49, 47½, 49¼) Scotch Cheviot
- 3 pc. (47½, 49¼, 50¼) Simpson Mourning Print

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 320 lb.

Send Wm. J. Tenny, at Albany, a check for traveling expenses, \$100.

In your letter ask him to visit, as soon as possible, Hall, Balliet & Co., Springfield, from whom you received an inquiry this morning. Give some general instructions.

## SOME THINGS THAT CONTRIBUTE TO A GOOD BUSINESS LETTER

1. The use of good materials, especially stationery.
2. Good mechanical form, such as sufficient margins and correct paragraphing.
3. The use of good English, — short, concise sentences; correct spelling; right capitalization; careful punctuation.
4. Completeness in all statements.
5. In perplexing business letters, the general tone is of the greatest importance. One should aim to express

- a. Sincerity
- b. Frankness
- c. Fairness

6. Use a complimentary close consistent with the salutation.

The business letter is the expression of the firm that sends it, and it should, as far as possible, create a feeling of good will and confidence.

Receive of Earl & Sampson, Hopewell, a sight draft on Williams, Seaman & Co., City, in favor of your firm, to apply on account, for \$29.45, Form 42.

Treat the draft as *cash* and place it in the *Business Cash* envelope.

Receive of James B. Stillman, Rochester, a New York draft in full for the invoice of Nov. 27, less 2%, Form 43.

He orders the following goods:

- 5 pc. (45, 47, 52, 51, 47 $\frac{3}{4}$ ) American Black Dress Silk
- 6 pc. (49, 51, 56, 52, 62 $\frac{1}{4}$ , 67) Amazon Cloth
- 10 doz. spools Corticelli Silk
- 2 pc. (47 $\frac{1}{4}$ , 49) Fancy Plaids

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 225 lb.

Remit C. O. Bond & Co., Philadelphia, a New York draft for the balance due on the invoice of Nov. 22, less 2%, Form 44. Buy the draft by check. The bank charges 50¢ for exchange.

Discount at The Union Bank the note received of Green & Gregory, on Nov. 20, and receive credit for the proceeds.

Return to Geo. A. Wright & Co., Brooklyn, the 20 pc. Black Chantilly Lace received in the invoice of Nov. 28. These goods are returned, owing to a misunderstanding in regard to the quality.

Compute the charge at the price named in the invoice.

Make the following journal entry: Geo. A. Wright & Co. (Purchase Ledger Debits) to Mdse. Purchases (General Ledger Credits).

Deposit the New York draft, the sight draft, and the check on hand.  
Collection on the check, 50¢.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

TUESDAY, DEC. 2

Write a letter to R. W. White & Co., New York, ordering:

10 pc. Am. B. D. Silk	12 pc. Striped Denim
10 pc. Bengaline Silk	5 doz. Men's B. Half Hose
12 pc. Feather Ticking	10 pc. Marquise Lace
10 pc. Black English Camel's Hair	

Inclose your note at 30 da. for \$650, to apply on account.

The following orders, received this morning, are to be filled in the regular way. Terms: 2/10, 1/30, net 60 da.

1. From Knowlton & Beach, Rome:

10 pc. (54, 52, 47 $\frac{3}{4}$ , 48, 56, 62, 50, 52 $\frac{1}{2}$ , 57, 59) Bengaline Silk  
4 pc. (42 $\frac{1}{4}$ , 45, 46, 49) Feather Ticking  
4 doz. Boys' Heavy Cotton Hose  
9 doz. Whalebones  
3 pc. (47 $\frac{3}{4}$ , 49, 56) Striped Denim

The box and goods weigh 320 lb.

2. From Fred S. Goodwin, Savannah:

6 pc. (47 $\frac{1}{2}$ , 49 $\frac{1}{4}$ , 47, 52, 60 $\frac{1}{4}$ , 64) Black English Camel's Hair  
12 doz. Men's Kid Gloves  
12 doz. Ladies' Kid Gloves  
5 pc. (47 $\frac{1}{2}$ , 49, 51, 43 $\frac{3}{4}$ , 58) American Black Dress Silk

The box and goods weigh 200 lb.

Receive of H. A. McDowell & Co., City, their check, in payment of the draft on them due to-day, \$150, Form 45.

Stationery manufactured for your firm by Myers, Teeter & Co., Savannah, has been received, Form 46. Draw at sight on Fred S. Goodwin, Savannah, in favor of Myers, Teeter & Co., for \$24.43, and remit the draft to them in settlement, as Goodwin has agreed to honor the draft.

Enter in the journal. Charge *Expense*.

Draft in favor of C. O. Bond & Co., Philadelphia, is due to-day, payable at The Union Bank.

Issue a check in payment.

Remit R. W. White & Co., New York, a check in payment of the invoice of Nov. 19, less 3%.

Remit Jordan, Marsh & Co., Boston, a check, in payment of the invoice of Oct. 30, \$587.83.

Receive of Gardiner & Sprong, Rush, a check, for the invoice of Nov. 25, less 2%, Form 47.

Deposit the two checks on hand and \$50 in currency. Collection charged on Gardiner & Sprong's check,  $\frac{1}{10}$ %.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

### WEDNESDAY, DEC. 3

The Citizens Carting Co. has delivered to your firm the goods ordered of Houghton, Dutton & Co., on Nov. 27, Form 48.

Traver, Stillman & Co., Penfield, order:

- 8 pc. (47 $\frac{1}{2}$ , 48, 49, 50, 52 $\frac{1}{2}$ , 58, 59, 60) Gunner's Duck
- 10 pc. Marquise Lace
- 15 pc. Velvet Ribbon
- 7 pc. Grosgrain Ribbon
- 5 pc. (52, 57, 48 $\frac{3}{4}$ , 51, 50) Wash Silk
- 7 pc. (48 $\frac{1}{2}$ , 49, 51, 52 $\frac{1}{4}$ , 57, 48, 49) Wamsutta Cotton
- 3 pc. (48 $\frac{1}{2}$ , 49, 50) Percale Shirting

These men are entire strangers to you and instruct you to ship by freight, subject to the order of the bank, at once, as they are in need of the goods.

Fill the order as they suggest, less 2%.

Leave the draft attached to the bill of lading with The Union Bank for collection. The box and goods weigh 390 lb.

As investigations regarding this firm are satisfactory, write a letter, thanking them for the order and express your willingness to open an account with them on your regular terms: 2/10, 1/30, net 60 da.

Inclose the invoice in this letter.

Fill the following order of Benj. Tracy & Co., City. Terms: 2/10, 1/30, net 60 da.

- 5 pc. (47 $\frac{1}{2}$ , 52 $\frac{1}{2}$ , 62, 60, 61) Bengaline Silk
- 7 pc. (47 $\frac{1}{2}$ , 41, 46, 42 $\frac{1}{2}$ , 47 $\frac{1}{2}$ , 45, 46) Black Wool Crépon
- 4 pc. (47 $\frac{1}{2}$ , 51, 50, 52) Black Wool Lansdowne
- 3 pc. (47 $\frac{1}{2}$ , 45, 41) Barjeon Cashmere
- 4 doz. Whalebones
- 5 doz. spools Thompson Thread

They inclose with the above order a check, in settlement of the invoice of Nov. 28, less 2%, Form 49.

Note in favor of D. N. Snow & Co. is due to-day, payable at The Union Bank. Face of note, \$3000 ; interest accrued, \$15.

Issue a check in payment.

Deposit the check on hand.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

THURSDAY, DEC. 4

Draw from the bank for office expenses, by a cash check, \$150.

You draw one half month's salary in cash, \$50.

Charge *Salary* account in the cashbook.

Pay Chas. Denman cash for cleaning the basement, \$4.50.

Pay for sundry repairs about the store, cash, \$5.50.

Charge *Expense* for the above items.

Pay for letter press and stand, cash, \$10.

Charge *Office Fixtures*.

D. A. Delano, Sodus, writes, asking you to ship him by express, C.O.D. :

15 doz. Ladies' Kid Gloves	15 doz. Men's Kid Gloves
5 doz. Ladies' Cashmere Hose	

Fill the order as he suggests, less 2%.

The Citizens Carting Co. has delivered the goods ordered of McDowell, Cook & Co., on Nov. 27, Form 50.

Receive of Chas. H. Dean & Co., Northampton, a sight draft on N. P. Pond, City, for \$29.32, Form 51.

Leave the draft with The Union Bank for collection.

D. O. Mills draws cash for private use, \$50.

Place the currency in the *Personal Cash* envelope.

B. E. Valentine, Rose, writes asking you to ship him by express, C.O.D. :

3 pc. (47½, 41, 45¼) Am. Black Dress Silk
3 pc. (45½, 41¼, 40) Wash Silk
15 doz. Boys' Heavy Cotton Hose
5 doz. Ladies' Cashmere Hose

Fill the order as he suggests, less 2%.

Receive of W. F. Pratt, Utica, a check, in payment of the invoice of Dec. 1, less 2%, Form 52.

Receive of Knowlton & Beach, Rome, a check, to apply on account, for \$250, Form 53.

Receive of J. V. Richardson & Co., Earlville, a check, to apply on account, for \$350, Form 54. They order the following:

- 7 pe. (47½, 48, 52, 51¾, 48, 53, 50½) Am. Black Dress Silk
- 3 pe. (49½, 51, 48¾) Wamsutta Cotton
- 3 pe. (47½, 49, 42) Black Wool Crépon
- 6 pe. (42, 47, 50, 51, 60, 47½) Simpson Mourning Print
- 5 doz. spools Thompson Thread
- 3 doz. Whalebones
- 3 pe. Marquise Lace
- 3 pe. Velvet Ribbon
- 2 pe. (47, 49) Striped Denim
- 2 pe. (42½, 47) Bengaline Silk

Fill the order. Terms: 2/10, 1/30, net 60 da.

The goods are shipped in two boxes weighing, when packed, 200 lb. and 225 lb respectively.

Your bank informs you that the sight draft on N. P. Pond, City, left for collection, has been paid.

Credit Chas. H. Dean & Co.

Deposit the checks on hand; collection, \$1.25.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

#### FRIDAY, DEC. 5

Receive of Berriman & Co., Syracuse, their note, at 30 da., with interest at 6%, in full for the invoice of Nov. 24, less 1%, Form 55. The note is dated Dec. 1.

Charge the discount to *Merchandise Sales*.

An inquiry has been received from Nester & Worden, retail dry-goods merchants, Geneva, relative to a general line of dry goods. They refer you to several well-known houses, state that they are rated by Dun's and Bradstreet's agencies, and ask you to quote them your best terms.

An investigation of their financial standing by your firm proves the desirability of securing this firm as regular customers, and you write them a courteous letter, thanking them for their inquiry and soliciting a share of their patronage. Call brief attention to your general facilities for doing business, and try to make them feel that it would be to their advantage to enter into business relations with your firm.

Have the letter criticized before handing it in.

NOTE. Dun's and Bradstreet's commercial agencies are two large corporations of the United States engaged in the business of collecting information with regard to the financial standing, the ability, and the rating of persons engaged in business enterprises, and sending it to subscribers to their service.



These two agencies have become extensive factors in modern commercial transactions by furnishing information to retail jobbers, wholesale merchants, etc. The prudent business man before selling to a stranger on credit should inform himself first, through these commercial agencies, of the financial standing of the prospective customer.

#### SUGGESTIONS BEARING UPON LETTERS SOLICITING TRADE

A very fruitful source of new business is the letter soliciting trade; and since no accomplishment is of more importance to the business man than that of securing trade, all these letters should be handled diplomatically. The following points should receive consideration in the writing of such a letter.

1. Follow up inquiries promptly and tactfully.
2. If you are not satisfied with the references given you, be careful how you say so.
3. Do not hesitate to show your unwillingness to fill orders when references are unsatisfactory.
4. Avoid all extravagant claims for goods and facilities for doing business.
5. Use good materials and write an attractive letter. The letters sent out, in most cases, stamp pretty accurately the kind of a house they represent.
6. Do not beg for trade.
7. Be brief. In letters similar to the foregoing, especially, do not say too much. Business men are not likely even to read long circular letters.

Goods ordered of Jordan, Marsh & Co., on Nov. 28, have been delivered by the Citizens Carting Co., Form 56.

You ship Sumner Bros., Union Springs, as per their instructions in a letter received this morning, the following goods by freight, subject to the order of the bank.

- 12 pc. Black Chantilly Lace
- 4 pc. (42 $\frac{1}{4}$ , 42, 45 $\frac{3}{4}$ , 47) Bengaline Silk
- 7 pc. (42 $\frac{1}{4}$ , 47 $\frac{1}{2}$ , 51, 50, 52 $\frac{3}{4}$ , 53, 54) Cotton Surah Lining
- 3 pc. (47 $\frac{1}{2}$ , 41 $\frac{1}{4}$ , 49) Fancy Plaids
- 3 gro. Gilt Buttons
- 10 pc. (47 $\frac{1}{2}$ , 49, 41, 47, 45, 52, 61 $\frac{1}{4}$ , 59 $\frac{3}{4}$ , 57 $\frac{1}{2}$ , 51 $\frac{1}{4}$ ) Feather Ticking
- 2 gro. Bone Buttons
- 2 doz. spools Corticelli Silk
- 3 pc. (47 $\frac{1}{2}$ , 48, 45) Fine English Serge

You allow them a 2% discount on the bill.

Handle this order in the usual way. Write a letter, quoting your regular terms, and inclose the invoice.

These goods are shipped in two boxes, weighing, when packed, 200 lb. and 250 lb. respectively.

J. V. Richardson & Co., Earlville, return the following goods, from the invoice sent to them on Dec. 4, owing to a slight damage in shipment:

- 3 pc. Marquise Lace
- 3 pc. Velvet Ribbon

Compute the credit at the prices named in the invoice.

Make the following journal entry: Mdse. Sales (General Ledger Debits) to J. V. Richardson & Co. (Sales Ledger Credits).

Henderson & Everett, Auburn, to whom you quoted prices and terms Nov. 17, have sent the following order:

- 3 pc. ( $52\frac{1}{4}$ ,  $53\frac{3}{4}$ , 50) American Black Dress Silk
- 2 pc. (47, 43) Amazon Cloth
- 2 pc. ( $47\frac{1}{4}$ , 42) Black English Camel's Hair
- 2 pc. ( $47\frac{1}{2}$ , 45) Fancy Wool Cheviot
- 5 doz. Men's Kid Gloves
- 10 doz. pc. Linen Torchon Lace
- 10 doz. spools Thompson Thread
- 3 pc. ( $52\frac{1}{4}$ , 57, 52) Venetian Crape Cloth

They inclose a New York draft, in payment of the above bill, less 2%, Form 57.

Check the entry in each book.

The box and goods weigh 190 lb.

The following orders, received in this morning's mail, are to be filled in the regular way. Terms: 2/10, 1/30, net 60 da.

1. Chas. H. Dean & Co., Northampton:

- 10 pc. Fancy Black Ribbon
- 3 pc. ( $47\frac{1}{2}$ , 41, 49) Fancy Gingham
- 5 pc. Marquise Lace
- 7 pc. ( $47\frac{1}{2}$ , 41, 49, 52,  $51\frac{3}{4}$ , 57, 56) Scotch Cheviot
- 3 pc. ( $47\frac{1}{2}$ , 41, 49) Simpson Mourning Print
- 7 gro. Jet Buttons
- 3 pc. Grosgrain Ribbon
- 5 doz. spools Thompson Thread
- 5 doz. spools Corticelli Silk
- 3 pc. ( $47\frac{3}{4}$ , 49, 52) Striped Denim
- 3 doz. Whalebones

The box and goods weigh 250 lb.

2. Eaton & Co., Williamson:

- 7 pc. ( $47\frac{1}{2}$ , 41, 40, 43, 45,  $47\frac{1}{2}$ , 48) Fancy Boucle Stripe
- 3 doz. spools Corticelli Silk
- 4 gro. Bone Buttons
- 10 pc. ( $52\frac{1}{4}$ ,  $47\frac{1}{2}$ , 52, 51,  $53\frac{1}{2}$ , 50, 54, 56, 59,  $60\frac{1}{2}$ ) Fancy Gingham
- 10 pc. ( $52\frac{1}{4}$ ,  $47\frac{1}{4}$ , 52, 51,  $53\frac{1}{2}$ , 50, 49, 56, 58, 59) Cotton Surah Lining
- 7 doz. Ladies' Cashmere Hose
- 7 doz. Boys' Heavy Cotton Hose

These goods are shipped in two boxes weighing, when packed, 220 lb. and 210 lb. respectively.

Eaton & Co. inclose a sight draft on F. M. Everett, City, to apply on account, for \$24.17, Form 58.

Enter the draft in the cashbook, as Everett has agreed to pay it on presentation.

Receive of F. O. Saunders, Sodus, a check, in payment of the invoice of Nov. 29, less 2%, Form 59.

Remit Houghton, Dutton & Co., by check, in full for the invoice of Dec. 1, less 2%.

Your firm wishes to engage the services of a competent and experienced stenographer, and Mr. Morley has asked you to prepare an advertisement to be inserted in the *Daily Morning Transcript*.

Write the advertisement, stating the qualifications necessary for a candidate who applies for the position.

Pay for the advertisement in cash, 50¢.

Receive of Harlan & Wilson, Albany, a New York draft, in payment of the invoice of Dec. 1, less 2%, Form 60. In their letter they order:

25 doz. Men's Kid Gloves	25 doz. Ladies' Kid Gloves
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Fill the order. Terms: 2/10, 1/30, net 60 da.

Remit Ogden Mills a check for the invoice of Nov. 29, less 2%.

Pay by check a sight draft of F. R. Stearns & Co., Boston, on your firm, in favor of themselves, for \$500, Form 61.

Write the check in favor of your bankers, who presented the draft for collection.

Deposit the two New York drafts, the check, and the sight draft on hand; collection on check,  $\frac{1}{10}$ %.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

SATURDAY, DEC. 6

The balance due on the account of Baker, Shaw & Co., Clifton Springs, is over 60 da. past due. At maturity of their bills a statement of account was sent them. No attention was paid to this, and on Nov. 1 Mr. Morley wrote them a mild dunning letter, calling attention to their overdue balance and urging a prompt settlement. Nov. 8 a letter was received from them, stating their inability to pay then, but making a definite promise to settle in full by Nov. 25. No word has been received from

them since. At Mr. Morley's suggestion you write a letter, asking for an immediate settlement of the account. These points are set forth in your letter:

1. The firm has the ability to pay its debts, you think.
2. You want to continue to do business with them.
3. You must have a settlement at once.

#### SUGGESTIONS BEARING UPON DUNNING LETTERS

1. Promptness and accuracy in the matter of sending statements and other reminders of overdue accounts are of the greatest importance in securing prompt settlements.
2. When no attention is paid to statements of account, dunning letters generally follow. How soon they should follow depends upon circumstances.
3. The tone of a dunning letter should be governed by existing conditions. No dunning letter should
  - a. Lack in courtesy.
  - b. Contain accusations of any sort.
  - c. Show that the temper of the writer is overwrought.
  - d. Intimate court proceedings unless that seems to be the last resort.
4. Dunning letters should
  - a. Aim to make the tone of the appeal consistent with the facts of the case. For instance, the first of a series of dunning letters should be entirely different in tone from the second or the third letter.
  - b. Be brief and to the point.
  - c. As far as possible show that the writer has confidence in his debtor and expects a prompt payment.
  - d. Make proper reference to the amount of the account.
  - e. Be fair and, as far as consistent with good business management, lenient.
  - f. Avoid the imperative form of statement.

Goods ordered of R. W. White & Co., New York, on Dec. 2 have been delivered by the Citizens Carting Co., Form 62.

Ellis & Farmer, Lynn, write, inclosing a New York draft, Form 63, in settlement for the following goods, which they wish sent at once:

7 pc. (57, 52, 51, 52, 50, 52 $\frac{3}{4}$ , 52) Fancy Gingham  
 7 pc. (47, 49, 50, 42, 44, 53, 48) Fine English Serge  
 8 pc. (47, 48, 47, 42, 46, 42 $\frac{1}{4}$ , 43 $\frac{3}{4}$ , 42) Fancy Plaids  
 5 doz. spools Corticelli Silk

Fill the order. Terms: cash, less 2%.

The box and goods weigh 420 lb.

Discount at The Union Bank the note received of Berriman & Co. on Dec. 5, and receive credit for the proceeds.

Remember that the note bears interest.

Your bank informs you that the sight draft attached to the bill of lading on Dec. 3 has been collected; collection,  $\frac{1}{10}\%$  of the draft. Also that the note of S. C. Williams, left for collection Nov. 18, has been paid, and that the amount, less \$1 for collection, has been placed to your credit.

Pay by check the bill of the Citizens Carting Co., \$122.86, Form 64.

Charge this to *Merchandise Purchases* account.

D. E. Mosher, Tonawanda, orders:

- 3 doz. Boys' Heavy Cotton Hose
- 2 pc. (47, 50) Cotton Surah Lining
- 5 pc. Marquise Lace
- 3 pc. (47 $\frac{1}{2}$ , 45, 41) Venetian Crape Cloth
- 5 pc. Velvet Ribbon
- 3 pc. (42, 47, 45) Wamsutta Cotton
- 3 doz. Whalebones
- 2 doz. Ladies' Kid Gloves

Fill the order. Terms: 2/10, 1/30, net 60 da.

The box and goods weigh 140 lb.

In the above letter was a check on Traders National Bank, to apply on account, for \$150, Form 65.

Goods ordered of Macy, Cooper & Co., New York, on Nov. 16, to be delivered not later than Dec. 10, have been received, Form 66.

Remit Jordan, Marsh & Co., Boston, a check, in payment of the invoice of Dec. 4, less 3%.

Receive the following remittances on account:

1. Of Gardiner & Sprong, a New York draft, in full of account, less 1%, Form 67.
2. Of Fred S. Goodwin, Savannah, a New York draft, in payment of the invoice of Dec. 2, less 2%, Form 68.
3. Of Benj. Tracy & Co., City, a check, in payment of the invoice of Dec. 3, less 2%, Form 69.

Draw a cash check for office expenses, \$50.

Pay salaries for the week in cash, \$135.

Deposit the two checks, the three New York drafts, and all the currency on hand. No collection charged.

Make out a daily statement. Post.

Submit all books to the instructor for approval.

## CLOSING THE WORK FOR DECEMBER

1. Make a journal entry to adjust the interest on the proprietors' accounts. (See explanation, page 242.) Take into consideration the following:

a. Interest was last adjusted Nov. 15.

b. Morley's share of the capital stock is \$20,000; Mills's share, \$18,750; these sums draw interest from Nov. 15 to date. (Count the exact number of days.)

c. The credit of Morley's private account draws interest from Nov. 15 to date; also, the credit of Mills's private account draws interest from Nov. 15 to date.

d. The withdrawals on each personal account are charged with interest from the date of withdrawal to Dec. 6.

e. According to the articles of agreement, the gains and the losses are to be shared equally.

Outline the entry on paper for the above adjustment of interest, and have it approved by the instructor before you make it in your books.

2. Post the above entry. Rule and foot the journal and make the proper entry for the totals. Post the entry to the general ledger.

NOTE. Before closing the cashbook, the sales book, and the purchase book, refer to the instructions given for closing the work in November, page 274.

3. Balance the cashbook and post the items in the summary.

4. Rule and foot the sales book and make the proper entry for the total. Post the entry to the general ledger.

5. Rule and foot the invoice book and make the proper entry for the total. Post the entry to the general ledger.

6. Prove the bill book.

7. Make an abstract of the sales ledger and have it approved.

8. Make an abstract of the purchase ledger and have it approved.

9. Make a trial balance from the general ledger and have it approved.

TO THE STUDENT. If the trial balance and abstracts do not prove, look for the errors systematically. Never verify portions of the work at random and expect to locate the discrepancies. Be sure that errors actually exist before you begin to look for them. Revise the additions of the trial balance and abstracts before looking for the error in the ledger or other books. Find the exact amount of the discrepancy and see if the sum is not some footing which has been improperly forwarded or posted, or the posting of this footing may have been omitted. Errors of one figure are usually mistakes in addition. Verify the additions of the ledgers and the various books from which totals are posted. If dollars have been written as cents, or vice versa, dividing the difference by 9, 99, or 999 respectively will indicate a figure which has been misplaced one, two, or three orders to the right or left.

10. The following is a statement of everything inventoried at this time :

INVENTORIES, DECEMBER 6, 19—

Merchandise :		
Per schedule on file		\$22569.44
Office fixtures :		
Cost	\$1885.	
Depreciation	<u>188.50</u>	\$1696.50
Expense (Resource) :		
Stationery, etc.	\$18.	
Coal	<u>9.50</u>	\$27.50
Expense (Liability) :		
Due for telephone service		\$12.50
Real Estate (Resource) :		
Cost		\$10500.00
Real Estate (Liability) :		
Unpaid taxes on property		\$125.00
Insurance :		
Unearned premium		\$126.50

11. Make a statement of losses and gains and have it approved.  
Use the following form to find the gain on *Merchandise Sales* :

Mdse. Sales, net			12000
Inv. Nov. 19	6000		
Net purchases	<u>8000</u>		
Total	14000		
Inv. Dec. 6	<u>4500</u>		
Cost of sales		9500	
Gain on sales		<u>2500</u>	
		12000	12000
Gain on sales brought down			<u>2500</u>

NOTE. The remainder of this statement is to be made in the same form as the one given on page 244.

12. Make a statement of resources and liabilities and have it approved.

The private accounts of the proprietors are included in this statement. If the debit of any private account is the larger, it shows a resource; if the credit is the larger, a liability.

NOTE. Make a careful study of the following accounts before closing the *general ledger*.

The *Net Purchases*, \$8000, are transferred to the *Merchandise General* account, and then the total purchases appear on the debit side of that account. Enter the inventory, \$4500, record the *Cost of Sales*, \$9500; transfer this last item to the *Merchandise Sales* account. The balance of this account now shows the *Gain on Sales*; record this amount and then transfer it to the *Loss and Gain* account.

## MERCHANDISE GENERAL

19— Nov.	19	Inv.		6000		19— Dec.	6	Inv.		4500
Dec.	6	Net Pur.	4	8000		Dec.	6	Cost of Sales	9	9500
				14000						14000
Dec.	8	Inv.		4500						

## MERCHANDISE PURCHASES

19— Nov.	29	Purchases	1	4438	10	19— Nov.	29	Dis. on Pur.	6	81	10
	29	Fr't and Dray.	6	170		Dec.	3	Goods ret.	5	15	
Dec.	6	Purchases	3	3438			6	Dis. on Pur.	6	160	
	6	Fr't and Dray.	8	210			6	Net. Pur.	2	8000	
				8256	10					8256	10

## MERCHANDISE SALES

19— Nov.	29	Dis. on Sales	6	142	10	19— Nov.	29	Sales	4	6211	25
Dec.	5	Goods ret.	5	16	20	Dec.	6	Sales	7	6073	15
	6	Dis. on Sales	6	126	10						
	6	Cost of Sales	2	9500							
	6	Gain on Sales	20	2500							
				12284	40					12284	40

## LOSS AND GAIN

						19— Dec.	6	Gain on Sales	9	2500
--	--	--	--	--	--	-------------	---	---------------	---	------

13. Close the general ledger accounts. Carry each partner's share of the net gain or the net loss to his private account. These accounts should always be closed by *Balance*. The firm account contains but one item in this instance, therefore it should not be closed.

14. Draw a check in favor of the instructor for the credit balance of your firm at The Union Bank. Receive your monthly bank statement.

15. Hand in all books to the instructor for approval.



## GENERAL REVIEW QUESTIONS

1. What new features were introduced in the cashbook for this set? 2. Explain the advantage of the special columns used in the journal. 3. Under what circumstances would it be advisable to open special columns for different departments of merchandise in the sales book? If these special columns were opened in the sales book, what necessary changes would be made in the invoice book? 4. What is a power of attorney? When must it be drawn up under seal? 5. Briefly outline what should be done by a bookkeeper on assuming charge of a set of books. 6. Give an example of a personal account, showing a loss. 7. Under what circumstances should a suspense account be opened? 8. To which of the two general classes of accounts does the suspense account belong? May it belong to either class? 9. What is meant by protest as applied to negotiable paper? When is it necessary? 10. State briefly the process of making a protest. 11. What is the general value of a protest? 12. What is a notice of protest? What items of information must it always give? Who serves such a notice? 13. Briefly outline some of the things that contribute to a good business letter. 14. State some of the essentials of a good letter soliciting trade. 15. State some of the things that should never be incorporated in a dunning letter. 16. State some of the things that help to make a strong dunning letter. 17. Explain how the personal accounts with partners are usually closed. 18. To which of the two general classes of accounts do each of the following belong: (a) the proprietors' private accounts; (b) the investment account or accounts of a business; (c) C.O.D. accounts? 19. Give an example of a cash account showing an overdraft.<sup>1</sup> 20. Name the two leading mercantile agencies of the United States. What is their principal business?

## HOW TEMPORARY OVERDRAFTS ARE TREATED

1. The amount of the overdraft should be indicated in red ink in the check book.
2. If there is no cash in the safe, the amount of the overdraft should equal the excess of the cash credits over the cash debits in the cashbook.
3. If there is cash in the safe, the difference between the overdraft and the amount in the safe should equal the balance shown in the cashbook.

## DEPRECIATION

The term **depreciation**, in bookkeeping, indicates a certain loss on property due to wearing out, deterioration, or disintegration. This loss applies to all forms of personal property, such as buildings, machinery, furniture and fixtures, such loss being due to the action of the elements, to wearing out by use, and to other causes which tend to lessen values.

When property is first bought or comes into the possession of the business its *value* as an asset is the *cost* price, but as time goes on this property

<sup>1</sup> An overdraft is in reality a loan advanced by the bank. Not infrequently the depositor leaves some security with the bank as a pledge in case an overdraft occurs. Overdrafts are not of very frequent occurrence in actual business, and when they do occur they are but temporary balances which are generally made good as soon as they are discovered.

as a machine or a building becomes through use or exposure in need of repair, and this is true even though repairs may not yet be imperative. This fact indicates clearly that the value has lessened. To illustrate: an automobile in regular use is constantly wearing out and its value decreasing, but it must necessarily be some time before the wearing out reaches such a stage that repairs are needed, or that some parts must be replaced. This decrease in the value of the machine is *depreciation*.

An ever-present question is how to show this depreciation in a way to approximate the loss without introducing difficult methods of bookkeeping. The importance of setting forth these facts depends somewhat on the kind of business under consideration, — whether it is an individual proprietorship, or a partnership managed by the owners, or a corporation which must give extended information to many stockholders who have nothing to do with the direct management or control of the business, but to whom definite reports must be given.

A building in which a factory is situated is constantly wearing out, even though it may be repaired as often as repairs are needed. This lessening of the value is a cost of conducting the business and ought to go in with other losses in the financial showing. One of the simplest ways of showing that loss would be every year to calculate how much depreciation had gone on and charge that impairment to *Loss and Gain* and credit *Property*. For example: the property is a factory building listed on the balance sheet at \$10,000; at the end of a year there is a 5% depreciation calculated; this 5%, \$500, should be charged to *Loss and Gain*, with the explanation that it is the depreciation on the building, and the amount should be credited to the *Building Account*; at the beginning of the next financial period the building must appear on the balance sheet at a valuation of only \$9500. If any additions or improvements had been made on the building, that would be a separate matter and should be treated separately, based upon the facts; the amount involved would be charged to *Building Account* and credited to *Cash*.

Many accountants, especially when the business is large and the property complicated, have devised various schemes for equalizing depreciation. For instance: charges are made every month to loss and gain for 1/12 of the estimated annual amount for impairments, to be credited to the building or other property account. For example, referring to the previous illustration, the \$500 might appear as a liability under some such name as *reserve for depreciation*, indicating, for the purpose of bookkeeping, that the amount provided for depreciation on the liability side is to be subtracted from the original cost on the asset side, the difference being the true value.

The particular plan for showing the depreciation is secondary in importance to the fact that the property shown on the balance sheet should not be overvalued, under conditions that will tend to deceive those who examine it. It will be sufficient if the amount of the property to be *written off* is actually taken from the property account.

What has been said about depreciation for buildings may be applied to all other property which tends to wear out, to waste, or to become less valuable as time passes on. Nothing, in short, should be carried at its full value when such value has been materially lessened.

### EXERCISE 64

#### A WRITTEN REVIEW

The following review exercises are suggested:

1. A, B, and C are partners, with investments of \$6000, \$4000, and \$2000 respectively. After paying A a salary of \$750, which was charged to expense, the net profit for the year is \$2466.24. During the year A withdrew \$750, in addition to his salary, B \$600, and C \$450.

Required: the net gain of each, on the basis of the original investment; the present worth of each.

2. D, E, and F invested equal amounts, and agreed to share all results equally. When the firm dissolved, the resources amounted to \$9768.45, and the liabilities to \$11,268.45. The net loss was \$9000.

Required: the net insolvency of the business; each partner's investment.

3. A and B engaged in business as partners, investing \$8000 and \$4000 respectively. They agreed to share all gains or losses in proportion to the investment. At dissolution the following were the resources and liabilities:

Cash	\$2050
Bills Rec.	4075
Real Estate	2050
Merchandise	9655
Accounts Rec.	2170
Bills Pay.	2945
Accounts Pay.	2788

Of the Accounts Receivable 10% cannot be collected.

If the partnership lasted 1 yr., and A drew out \$500, and B drew out \$300, what is the interest of each partner at closing?

4. X, Y, and Z made equal investments in a total capital of \$9000. During the year, on the same date, each partner added \$1000 to his investment.

At the end of one year the resources and liabilities were as follows:

Cash	\$2864.75
Real Estate	3850.
Accounts Pay.	1534.50
Bills Rec.	1675.25
Bills Pay.	1480.
Office Fixtures	264.20
Horses and Wagons	376.20
Accounts Rec.	2654.25
Merchandise	6329.85

At the close of the year what was due each partner, gains or losses being shared equally?

In examples 2, 3, and 4, in addition to the necessary statements to find the results or the condition of the business, accounts may be opened on ledger paper with the proprietors and for the other items, and the present worth of each proprietor may be shown.

## CORPORATIONS AND KINDRED ORGANIZATIONS

## COMBINATIONS OF CAPITAL

Commercial interests of the present day require such large investments as to make combinations of capital a necessity. Neither the individual nor the ordinary partnership can command sufficient funds to carry on the manufacturing or the transportation enterprises of to-day. The result is that corporations and kindred organizations have been formed generally throughout the country.

**The Partnership.** A partnership ordinarily represents but a limited amount of capital, is formed by agreement, and may be dissolved by the action of any one partner. Each partner, except in the case of a limited partnership, is also liable for all of the debts of the business.

**The Joint-Stock Company.** A joint-stock company is in reality a partnership, the affairs of the business being conducted by officers chosen by the stockholders. A larger number of investors may associate themselves under a joint-stock-company agreement than can work together effectually as partners, and the action of one stockholder cannot dissolve a joint-stock company. In general, the liability of the stockholders is the same as that of partners in a copartnership.

**NOTE.** The statutes of most of the states provide for limited joint-stock companies, thereby limiting each stockholder's liability to the amount of stock owned. A limited joint-stock company may be known by the manner in which its name is written or printed; for instance, Walter Baker Company, Limited.

**The Corporation.** A corporation is said to be an *artificial person*. It is composed of a number of persons endowed with the power to act as one individual. It is ordinarily organized under a general statute of any given state, but it may be organized under a special charter granted by the legislature. The liability of each stockholder is generally limited to the amount of stock owned. A corporation affords an opportunity for many persons of small means to unite in carrying on large enterprises under efficient management.

## ORGANIZATION OF CORPORATIONS

Some details of the organization of corporations will be of interest to the student. The laws of the various states are very different regarding such organization. Persons who desire to form a corporation should employ an attorney to conduct every step, thus insuring a compliance

with the requirements of the statute of the state under whose laws the corporation is organized.

**How Formed.** The following general statements apply to the formation of corporations.

1. The statute specifies the least number of persons who can form a corporation. These persons or a greater number unite in a written statement to the Secretary of State setting forth the following:

- a.* The corporate name assumed.
- b.* The purpose for which the corporation is formed.
- c.* The place where it is to be established or located.
- d.* The amount of capital stock.
- e.* The par value and the number of shares of capital stock.

Any other information which a particular statute may require must be included.

**Fees.** Certain fees are required by the state for issuing a charter, and for recording and filing certificates.

**Powers.** The powers of a corporation may be stated as follows:

- a.* To have succession.
- b.* To sue or to be sued under its corporate name.
- c.* To use a common seal.
- d.* To purchase, to hold, and to convey lands and chattels.
- e.* To elect officers and to appoint agents.
- f.* To make by-laws.

**Board of Directors.** After incorporation a meeting of the subscribers is held to determine the number of directors and to elect them. In the election of the board of directors each stockholder is entitled to a vote for each share of stock.

**Officers and Management.** After the directors are chosen they elect from their number the necessary officers of the board. The general management of a corporation is entirely in the hands of the board of directors.

**Capital Stock.** The capital stock of a corporation is the amount of capital authorized by the charter, and represents the combined invested interests of all the stockholders.

**Classes of Stock.** The varying conditions and limitations under which stock is issued to the stockholders of a corporation give rise in many states to several distinct classes of stock, among the more important of which are common stock, preferred stock, and treasury stock.

**Common Stock** is stock upon which dividends are paid after certain dividends have been allowed on the preferred stock.

**Preferred Stock** is stock upon which dividends are paid out of the accrued profits before any allowance is made for dividends on common stock.

**Treasury Stock** may be either common or preferred stock purchased from, or forfeited or donated by, the stockholders.

**NOTE.** Sometimes the number of shares of stock of a corporation is increased without a corresponding increase of the property owned. This act is known as *watering stock*. Stock is sometimes *watered* in the reorganization of a railroad or the consolidation of different railway lines by fictitiously increasing the value of the franchise or property. To *water stock* is deceptive, if not dishonest, and therefore is never justifiable. If the capital stock of a concern is not commensurate with the demands of the enterprise, it can be increased in a legitimate manner.

The term *watered stock* is said to be derived from the action of some farmers in giving their live stock, just before weighing them for market, a plentiful supply of water as a means of increasing their weight.

**Certificates of Stock.** As soon as a subscription is paid a certificate is issued to the subscriber. A stockholder may transfer his certificate by an instrument in writing signed by him, which is recorded in a book kept for that purpose.

**Liabilities of Stockholders.** The liability of stockholders for the debts of a corporation differs widely under varying conditions. Ordinarily a stockholder is liable for a sum equal to the par value of the stock that stands in his name.

**Reports.** In some states the corporation is required to file an annual report with the Secretary of State.

**Dividends.** A dividend is a pro rata division of the profits, or some portion thereof, among the stockholders of a corporation.

**Franchise** is a particular privilege granted by a government to a corporation.

The right to use the streets of a city for laying railway tracks, for placing water mains underground, etc., are illustrations of franchises commonly granted.

#### AUXILIARY BOOKS PECULIAR TO CORPORATIONS

The principal books of record in a corporation do not differ materially from those used in any other business. Several special books, however, are necessary to facilitate the issue and transfer of stock. Among these are the following:

**Minute Book.** This book contains a record of all the meetings of the stockholders or of the board of directors, and is usually kept by the secretary of the corporation.

**Installment Scrip Book.** This is a book of blank receipts to be filled out and signed by the secretary and the treasurer as the installments are paid. Upon payment of the last installment the scrip is exchanged for certificates of stock.

**Stock Transfer Book.** This book is used to record the transfer of stock and contains the permanent records, which are finally posted to the stock ledger.

### Form of Stock Transfer Book

No. of Certificate canceled	Shares canceled	Ledger Folio	TRANSFERRED BY	For Value Received, I do hereby assign and transfer to <i>A. C. Webb</i> Ten Shares of the Capital Stock of <b>The Union Whip Co., Springfield, Mass.</b> Witness my hand and seal, this 4 <sup>th</sup> day of <i>June</i> , 1912 Sealed and delivered in the presence of <i>E. M. Williams</i> [L. S.] <i>J. W. Turner</i>
2	10	2	<i>E. M. Williams</i>	
No. of New Certificate issued	New Shares issued		TO	
12	10	3	<i>A. C. Webb</i>	

**Subscription Book.** This book contains the date of record, the names and the addresses of subscribers, the number of shares, and the amount subscribed for by each stockholder.

### Form of Subscription Book

*We, the undersigned, do hereby subscribe for and agree to take the number of shares of The Union Whip Company's stock set opposite our respective names*

DATE		NAME OF STOCKHOLDER	ADDRESS	NO. OF SHARES	AMOUNT
Feb.	1	J. W. Melton	Springfield, Mass.	50	5000
	1	E. M. Williams	" "	50	5000
	1	Geo. Inman	" "	50	5000
	1	A. P. Zaner	" "	50	5000
	1	L. H. Messler	" "	50	5000
					25000

NOTE. If subscriptions are paid in installments, the subscription and installment records are usually combined in one book, an extra column being provided for the installment records.

**Dividend Book.** This book contains information furnished by the statements of the business and shows the names of the stockholders, the number of shares of stock, the par value of each share, the amount of



dividend due each stockholder, and the date on which the dividend was paid.

The stockholder sometimes receipts for dividends in the dividend book. When payment is by dividend check, this is, of course, unnecessary.

**Form of Dividend Book**

*1st Semiannual Dividend, Aug. 1, 1912, 3%*

STOCKHOLDER	CERTIFICATE NO.	NUMBER OF SHARES	PAR VALUE PER SHARE		AMOUNT OF DIVIDEND	WHEN PAID		SIGNATURE FOR PAYMENT
J. W. Melton	1	50	100		150	Aug.	5	J. W. Melton
E. M. Williams	2	50	100		150		5	E. M. Williams
Geo. Inman	3	50	100		150		5	Geo. Inman
A. P. Zaner	4	50	100		150		5	A. P. Zaner
L. H. Messler	5	50	100		150		5	L. H. Messler

**Stock Certificate Book.** This book contains blank certificates, with stubs, to be filled out and signed, usually by the president and the secretary of the corporation. For convenience these certificates are numbered consecutively. The stockholder signs the stub as a receipt when the certificates are issued to him.

A bill of sale in blank is always printed on the back of the certificate to facilitate the sale and transfer of stock.

**Stock Ledger.** This book contains an account with capital stock, debited at par value, and with each stockholder, credited for his stock at par value. When stock is sold the seller is debited and the buyer credited, thus preserving the equality of the ledger. The stock ledger is similar in form to the ordinary ledger; it is purely a private book, and is not referred to in making the business and financial statements.

**EXERCISE 65**

OPENING ENTRIES IN CORPORATION BOOKKEEPING ILLUSTRATED

1. A corporation has been formed with a capital stock of \$75,000. This sum has been fully paid in cash. Required, the necessary entry.

The following entry should be made on the left side of the cashbook:

Jan. 1	Capital Stock	Paid in capital	75000		
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NOTE. If it is desired to show the subscription account in the ledger, two entries should be made for the above transaction, as follows:

1. *Subscription, To Capital Stock*, in the journal, for the investment decided upon.
2. *Cash, To Subscription*, in the cashbook, for the capital stock paid in.

Certificate

No. 5

For Fifty Shares

Issued to

L. H. Messler

Dated Feb. 1, 19

From whom transferred

Dated 19

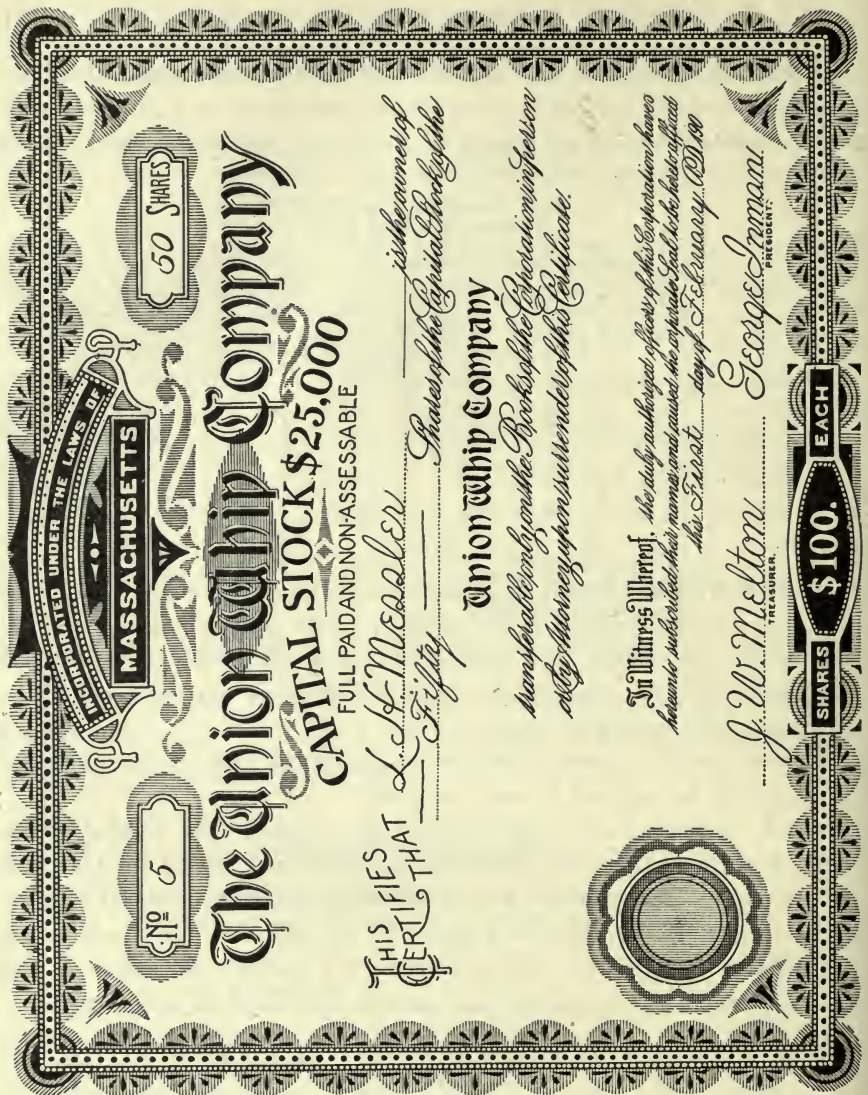
No. Original Certificate	No. Original Shares	No. of Shares transferred

Received Certificate No. 5

for Fifty Shares

this First-day of Feb. 19

L. H. Messler



INCORPORATED UNDER THE LAWS OF  
**MASSACHUSETTS**

No. 5

50 SHARES

# The Union Whip Company

## CAPITAL STOCK \$25,000

FULL PAID AND NON-ASSESSABLE

THIS CERTIFIES THAT L. H. Messler is the owner of Fifty Shares of the Capital Stock of the **Union Whip Company**

transferable only on the Books of the Corporation in New York City Money upon surrender of this Certificate.

In Witness Whereof, the duly authorized officers of this Corporation have hereunto subscribed their names and caused the corporate Seal to be hereunto affixed this First day of February, 1900

J. W. Melton Treasurer  
George S. Inman President

SHARES \$100. EACH



2. A corporation has been formed with a capital stock of \$150,000. Of this sum \$125,000 has been subscribed and paid; the balance is to be held in reserve, unissued. Required, the necessary entries.

The first entry should appear in the journal.

	Subscription Capital Stock	Capital stock this day subscribed	125000		125000
--	-------------------------------	--------------------------------------	--------	--	--------

The second entry should appear on the left side of the cashbook.

Jan. 1	Subscription	Subscribed capital stock paid	125000		
--------	--------------	----------------------------------	--------	--	--

3. A corporation has been formed with a capital stock of \$100,000: \$75,000 has been subscribed; of this sum \$50,000 has been paid in cash; the balance, \$25,000, is to be paid in five equal monthly installments. The balance of the capital stock is to be held in reserve, unissued. Required, the necessary entries.

The first entry should appear in the journal.

	Subscription Capital Stock	Capital stock this day subscribed	75000		75000
--	-------------------------------	--------------------------------------	-------	--	-------

The second entry should appear on the left side of the cashbook.

Jan. 2	Subscription	First payment on sub- scribed stock	50000		
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4. One month after the organization of the corporation the first payment on installments was made. Required, the necessary entry. The entry should be made on the left side of the cashbook as follows:

Feb. 1	Subscription	Installment No. 1	5000		
--------	--------------	-------------------	------	--	--

NOTE. If it is desired to show the installment account in the ledger, Exercise 3 would require the following entry: *Cash* and *Installments* debited, to *Subscription* credited. Should Exercise 3 be entered in this manner, the necessary entry for Exercise 4 would be *Installments* debited, and *Cash* credited.

The first form of entry is preferable.

5. J. W. Ball is the owner of a wagon manufactory located at 492 Causeway St. A statement just made exhibits the resources and liabilities as follows:

<i>Resources</i>	
Real Estate	\$5000
Machinery	6000
Raw Material	5000
Patents	2000
Finished Products	2000
Accounts Receivable	3000
<i>Liabilities</i>	
Accounts Payable	\$4000
Mortgage Payable	5000

He decides to join with C. W. Henry, B. H. Robbins, and W. E. Law in the formation of a corporation, under the name of The Ball Wagon Co. The capital stock is to be \$68,000, divided into 680 shares of \$100 each, of which each of the incorporators is to have 160 shares. J. W. Ball is to receive 160 shares of paid-up stock for his interest as above. The balance, 40 shares, is to be held in reserve, unissued.

NOTE. The shares received by J. W. Ball represent not only the net resources of the business which he owned, but the *Good Will* also.

The business is to be continued at the old location of J. W. Ball, and a new set of books opened. Required, the necessary entries.

a. To close the old books of J. W. Ball, the following journal entry should be made:

J. W. Ball	For closing the accounts	14000	
Mortgage Pay.	on the books of J. W.	5000	
Accts. Pay.	Ball	4000	
Real Estate			5000
Machinery			6000
Raw Material			5000
Patents			2000
Accts. Rec.			3000
Finished Products			2000

b. The good will of the business of J. W. Ball is estimated at \$2000. The journal entry to open the new books is as follows :

Real Estate	Mill property	5000	
Machinery	Plant, tools, etc.	6000	
Raw material	On hand	5000	
Patents	Held by corporation	2000	
Accts. Rec.	Due the corporation	3000	
Finished Products	On hand	2000	
Good Will	Estimated value	2000	
Subscription	Stock subscribed for	48000	
Mortgage Pay.	Mortgage on real estate		5000
Accts. Pay.	Owed by the corporation		4000
Capital Stock	Invested capital		64000

6. C. W. Henry, B. H. Robbins, and W. E. Law pay for their subscriptions in cash. Required, the necessary entry. The following entry should appear on the left side of the cashbook.

Jan. 6	Subscription	C. W. Henry, 160 shares, 16000	48000	
		B. H. Robbins, 160 shares, 16000		
		W. E. Law, 160 shares <u>16000</u>		

7. Sell 10 shares of the unsold capital stock referred to in Exercise 5 at \$100 a share to A. B. Miller on his note at 30 da. Required, the necessary entry.

The following entry should be made in the journal.

	Bills Rec.	10 shares sold A. B.	1000	
	Capital Stock	Miller on his note		1000
		at 30 da.		

8. I. N. Salsbury, F. O. Gray, and E. W. Masten are associated as partners in a knitting mill under the firm name of Salsbury, Gray & Co. Their investments are as follows :

I. N. Salsbury	\$7400
F. O. Gray	7200
E. W. Masten	4900

They decide to reorganize and incorporate their business. A capital stock of \$30,000, consisting of 300 shares at \$100 per share, is decided

upon. The partners are to receive paid-up stock for their respective interests and the *Good Will*, as follows:

I. N. Salsbury	80 shares
F. O. Gray	80 shares
E. W. Masten	65 shares

Of the remaining capital D. E. Mosher subscribes for 25 shares; M. P. Keeler, 15 shares; R. Cronk, 10 shares. The balance of the capital stock, 25 shares, is to be held in reserve, unissued. A statement of the present resources and liabilities has been submitted by the old partners and is accepted by the corporation. This statement is as follows:

<i>Resources</i>	
Accounts Receivable	\$4000
Raw Material	3000
Plant	3000
Real Estate	6000
Cash	2700
Finished Product	2900
<i>Liabilities</i>	
Accounts Payable	\$1600
Bills Payable	500

The books of the old firm will be used by the corporation. Required, the necessary entry to change the partnership accounts so that they will serve the purposes of a corporation.

The following entry should be made in the journal.

I. N. Salsbury	To close account	7400	
F. O. Gray	To close account	7200	
E. W. Masten	To close account	4900	
Subscription	Subscribed	5000	
Good Will	Estimated value	3000	
Capital Stock	Subscribed		27500

It should be noticed that the amount charged to the *Good Will* account is the difference between the net resources of the private partnership and the total stock to be received by Salsbury, Gray, and Masten.

After this entry is posted, the books are in condition to proceed with the records of the corporation,

## EXERCISE 66

## OPENING ENTRIES IN CORPORATION BOOKKEEPING

**Directions.** After studying the foregoing illustrations, take a sheet of journal paper and make the proper records for the following transactions :

1. A corporation has been formed with a capital stock of \$35,000. This sum has been subscribed and paid in cash. Make the necessary entry.

2. A corporation has been formed with a capital stock of \$75,000 ; \$50,000 has been subscribed and paid ; the balance, \$25,000, is to be held in reserve, unissued. Make the necessary entries.

3. A corporation has been formed for the manufacture of paper-box machinery with a capital stock of \$150,000. The owner of the patents is to receive 400 shares of stock, at \$100 per share, for his inventions. Of the stock remaining, 800 shares have been subscribed and paid in full. The remainder of the stock, 300 shares, is to be held in reserve, unissued. Make the necessary entries to open the books of the corporation.

4. A joint-stock company has been formed for the purpose of manufacturing paper boxes. The capital stock is to be \$50,000, divided into 1000 shares of \$50 each, 200 shares of which are preferred stock, and the remaining 800 shares common stock. The preferred stock has been subscribed and paid. Of the common stock 60% has been subscribed at par. Of this latter sum 40% has been paid in cash, and the balance is to be settled for in five equal monthly installments. The balance of the capital stock is to be held in reserve, unissued. Make the necessary entries to open the books of the joint-stock company.

5. A corporation has been formed with a capital stock of \$40,000, divided into 400 shares at \$100 per share. Of the capital stock 75% has been subscribed at par, and full payment made in cash ; the remainder is to be held in reserve, unissued. Make the necessary opening entries.

6. C. W. Williams is the sole owner of a manufacturing plant. He has resources and liabilities as follows :

	<i>Resources</i>	
Cash		\$5000
Plant		6000
Real Estate		5000
Raw Material		5000
Accounts Receivable		2000

	<i>Liabilities</i>	
Accounts Payable		\$2000
Mortgage Payable		5000

He decides to join with E. B. Monroe, H. L. Hinnan, and W. E. Rollins in the formation of a corporation. The capital stock is to be \$70,000, divided into 700 shares at \$100 each, of which each of the incorporators is to have 170 shares. The balance, 20 shares, is to be held in reserve, unissued. The business is to be continued at the old location of C. W. Williams and a new set of books opened. Make the necessary entries to close the books of C. W. Williams and to open those of the corporation.

NOTE. The difference between the resources and liabilities of C. W. Williams and the total stock credited to him is charged to the *Good Will* account.

7. Sell to A. B. Miller, on his note at 30 da., 5 shares of the unsold capital stock referred to in Exercise 6, at par. Make the necessary entry.

8. W. E. Frye, C. W. Gray, and E. O. Burrill are associated as partners in the manufacture of shoes, under the firm name of Frye & Gray. Their investments are as follows:

W. E. Frye	\$14800
C. W. Gray	14400
E. O. Burrill	9800

They decide to reorganize and incorporate their business. A capital stock of \$60,000, consisting of 600 shares at \$100 per share, is decided upon. The partners are to receive paid-up stock for their respective interests and the *Good Will*, as follows:

W. E. Frye	160 shares
C. W. Gray	160 shares
E. O. Burrill	130 shares

Of the remaining capital C. H. Dean subscribes 50 shares; Fred Everitt, 30 shares; Charles Baker, 10 shares. The balance of the capital stock, 60 shares, is to be held in reserve, unissued. A statement of the present resources and liabilities has been submitted by the old partners and is accepted by the corporation. This statement is as follows:

<i>Resources</i>	
Bills Receivable	\$8000
Operating Products	6000
Plant	3000
Real Estate	15000
Cash	5400
Finished Products	5800
<i>Liabilities</i>	
Mortgage Payable	\$4200



The books of the old firm will be used by the corporation. Make the necessary entry to change the partnership accounts so that they will serve the purposes of the corporation.

9. A corporation is organized with a capital stock of \$400,000 to work a gold mine in Alaska. C. L. Bender, who holds a deed to the mine, transfers it to the company in payment for 1000 shares of paid-up stock at a par value of \$100 per share. Ninety per cent of the remainder of the stock has been subscribed and fully paid. The balance is to be held in reserve, unissued. Make the necessary opening entries.

10. Ten shares of the above stock has been sold for cash at \$100 per share. Make the necessary entry.

### THE VOUCHER SYSTEM OF BOOKKEEPING

Among the many modern devices for economically systematizing accounts and properly distributing the various items of expenditure is what is known as the *voucher* system. This system was primarily planned for, and is particularly adapted to, large industrial and manufacturing enterprises, such as railroad companies, street-car plants, etc.; but the general principles of the system are so susceptible of modifications that they have been found well adapted to some other lines of business.

The system derives its name from a special form of combined abstract of invoice and receipt known as a *voucher*, which is issued for purchases and other expenditures of the business. Where the system is found in its highest stage of development it is characterized by approved methods for filing paid and unpaid bills and recording firm and corporate disbursements. The method of filing vouchers, the classification and the distribution of amounts paid, etc., vary greatly in different lines of business.

In the bookkeeping of large railroad concerns and kindred organizations, vouchers are usually issued for absolutely everything in the way of expenditures connected with the business, the fundamental idea being to have every recorded transaction, as far as possible and practicable, evidenced by a paper or voucher filed in the office. Some houses use vouchers only in making payments for certain classes of goods, usually such articles as are used in manufacturing processes, etc., the cost of which it is generally desirable to enter in separate accounts in the books of record.

**Manner of issuing Vouchers.** Vouchers are issued for both paid and unpaid bills. As soon as any bill has been received and audited a voucher, conveniently numbered, is issued for the transaction. The voucher is simply an abstract of the bill or the invoice with the necessary

## Form of Combined Voucher and Check

Voucher No. 164

Boston, Mass., Feb. 10, 19—

Issued by

The Union Whip Company

To Messrs. Osgood, Taylor & Co.  
Columbus, O.

INV. NO.	DATE	DESCRIPTION OF PURCHASE	ITEMS	AMOUNT
126	Feb. 7	Paints and Oils, as per invoice	196 50	
		Less 2%	3 93	192 57

Account verified by

W. D. Green  
Auditor

Approved for payment

George Inman  
President

Columbus, O., Feb. 15, 19—

Received of The Union Whip Company \$192<sup>57</sup>One Hundred Ninety-two <sup>57</sup>/<sub>100</sub> Dollars

In full for the above account

Osgood, Taylor & Co.  
per O.

Boston, Mass., Feb. 10, 19— No. 164

Traders National Bank

Pay to the order of Osgood, Taylor & Co. \$192<sup>57</sup>One Hundred Ninety-two <sup>57</sup>/<sub>100</sub> Dollars

In full for Voucher No. 164

The Union Whip Co.  
per George Inman, President

data for filing, etc. A record of every voucher is made on the stub of the voucher book. This record gives a condensed history of what is contained on the voucher. For convenience, the stub is printed with the names of the various accounts to be charged in the issuing of vouchers.

When any bill is paid, the voucher representing it is detached from the stub and presented to some officer of the firm for approval and signature. The voucher is then sent, with a check, to the creditor. He

No. 129

Boston, Mass., Feb. 1, 19--

United States Whip Company

To Bradley, Morgan & Co. Dr.  
New York City

No. 129

Date Feb. 1, 19--

To Bradley, Morgan & Co.

\$ 1269.40

Paid Feb. 6, 19--

ACCOUNT CHARGED	AMOUNT	INV. NO.	DATE	DESCRIPTION OF PURCHASE	ITEMS	AMOUNT
Merchandise		74	Mar. 28	Leather as per invoice	269.40	
Manufacturing				Less 2%	25.39	1244.01
Whalebone						
Rawhide						
Reed and Rattan						
Thread						
Wood Butts						
Paints and Oils						
Leather and Cloth						
Expense	1269.40					
Freight and Cartage						
Traveling Expenses						
Printing and Advertising						
Salaries						
Incidentals						
Fuel, Light, and Water						
Returns and Allowances						

Extension and distribution, verified by *C. O. W.* Bookkeeper

Goods received

Prices

Approved for payment

*D. M. Garrison*  
Manager

Received of the United States Whip Company

*New York, Feb. 7, 19--*

Returns and Allowances

*Twelve Hundred Forty-four 1/100* Dollars

In full for the above account

*Bradley, Morgan & Co.*  
*per F. O. Gaines*

signs the receipt printed at the bottom of the voucher and returns it. This voucher, when returned, is filed for reference.

For time purchases a voucher is made out at the time the goods are received and the bill is audited. It is not detached from the stub of the voucher book until the time of payment. When the bill becomes due the voucher is detached from the voucher stub in the regular way and presented to the proper officer for approval and signature. It is then sent away the same as the voucher used on a cash bill.

**Model Voucher Book.** The model voucher book given on page 311 is self-explanatory. The form of voucher given shows that the United States Whip Company, of Boston, Mass., has purchased of Bradley, Morgan & Co., of New York, goods as per invoice No. 74, amounting to \$1269.40, for which a cash payment was made on Feb. 6, less 2%. The receipt at the bottom of the voucher shows that Bradley, Morgan & Co. received the remittance Feb. 7. The stub gives a complete history of everything connected with the voucher.

**Voucher Check.** Payment for the voucher illustrated on page 311 was made by check. Many houses print the voucher and the voucher check as one blank (see page 310), to insure an early return of the voucher. When this is done it is necessary that the voucher be returned with the check, through the bank, before payment can be received. Banks, however, object to the handling of this form of check, and what is known as the *voucher check* is largely taking the place of the old form of attached voucher and check. The illustration following is suggestive of the usual form of a voucher check.

Boston, Mass., <u>Feb. 6, 19</u> — No. <u>129</u>	
<b>United States Whip Company</b>	
Pay to the order of	<u>Bradley, Morgan &amp; Co.</u> \$ <u>1244.<sup>01</sup></u>
	<u>Twelve Hundred Forty-four</u> ————— Dollars
In full for Voucher No. <u>129</u>	
To The Union Bank Boston, Mass.	} <u>United States Whip Co.</u> per <u>D. M. Garson, Manager</u>

## SET VIII. MANUFACTURING BUSINESS

### Selling Price List

NO.	LENGTH	QUALITY	PRICE PER DOZ.
30	6 ft.	Java . . . . .	\$1.10
37	6 ft.	Java . . . . .	1.40
60	6 ft.	Extra Java . . . . .	1.60
102	6 ft.	Extra Java . . . . .	2.00
200	6 ft.	Extra Java . . . . .	2.25
279	6 ft.	Rawhide . . . . .	3.00
287	6½ ft.	Rawhide . . . . .	7.50
312	8 ft.	Rawhide . . . . .	9.00
428	6 ft.	Whalebone . . . . .	4.75
455	6½ ft.	Whalebone . . . . .	6.50
530	6½ ft.	Whalebone . . . . .	30.00
617	7 ft.	Whalebone . . . . .	35.00
688	7 ft.	Knotted Bone . . . . .	160.00
		English Crops . . . . .	18.00
874	3½ ft.	Rawhide Extra Team . . . . .	5.75
1017	5 ft.	Horsehide Lash . . . . .	1.50
1079	12 ft.	8-plat Buck Lash . . . . .	18.00

The total amount of each invoice purchased will be given, and therefore no *buying* price list is required.

The **Object** of this set is to illustrate corporation bookkeeping, as applied to manufacturing interests, including the organization of a corporation, and the opening, the conducting, and the closing of a set of corporation books.

The **Special Features** of this set are the classification of the *Merchandise* and *Expense* accounts.

As the student has been given extensive work in business practice in the preceding sets and is now familiar with the various forms used in business, this set presents the theory of manufacturing bookkeeping.

The *voucher system* is sometimes used in general corporation bookkeeping. This set does not attempt to illustrate this system; however, it is explained and illustrated in the preceding pages. Both the instructor and the student should give careful attention to this explanatory statement.

Manufacturing

DATE	F	ACCOUNT TO BE CREDITED	EXPLANATION	SALES LEDGER			MDSE.	GENERAL
				MDSE. DISC. DR.	NET CASH	ACCTS. REC.		
Feb. 1		Capital Stock	Investment C. W. Allen, 30 sh. 3000 A. B. Curtis, 25 " 2500 B. E. Frey, 35 " 3500					9000
5	✓	Mdse.	½ doz. # 346				9	50
8		E. W. Blaser	Inv. <sup>2</sup> / <sub>3</sub> , less 2%	5	60	274	40	280
12	✓	Mdse.	½ doz. # 510				7	20
16		F. E. Simpson	Inv. <sup>2</sup> / <sub>10</sub> , less 2%	3	52	172	38	175 90
24		W. W. Merrill	Inv. <sup>2</sup> / <sub>15</sub> , less 2%	5	50	269	50	275
25		Bills Rec.	W. W. Snow's note					500
25	✓	Mdse.	¼ doz. # 606				8	50
				<u>14</u>	<u>62</u>	<u>716</u>	<u>28</u>	<u>730 90</u>
28		Accts. Rec.	Total for month					730 90
28		Mdse. Discounts	Contra. on purchases					39 97
28		Mdse.	Petty cash sales					25 20
								<u>10296 07</u>

Invoice

INV. NO.	DATE	F	NAME AND ADDRESS	TERMS	AMOUNT
1	Feb. 1	17	Merrill & Co. New York	<sup>2</sup> / <sub>10</sub> , net 30 days	125 90
2	4	18	Fleming & Deming Boston, Mass.	<sup>2</sup> / <sub>10</sub> , net 60 days	420 40
3	4	14	Gray & Dunkle New York	<sup>1</sup> / <sub>30</sub>	325 60
4	2	13	Brown & Son Boston, Mass.	<sup>1</sup> / <sub>10</sub>	900 10
5	5	17	Merrill & Co. New York	<sup>2</sup> / <sub>10</sub> , net 30 days	725
6	9	12	C. W. Hall New York	<sup>1</sup> / <sub>10</sub> , net 30 days	182 50
7	12	14	Coates & Son Buffalo, N. Y.	<sup>1</sup> / <sub>10</sub> , net 30 days	72 50
8	18	15	Bender & Hill Philadelphia	<sup>2</sup> / <sub>30</sub> , net 60 days	100
9	17	16	C. H. Shaw Co. New York	Net 60 days	462 90
		10	Accts. Pay. (Cr.)		3314 90

The posting of the special columns is indicated by the small figures in parenthesis.

Cashbook

DATE	F	ACCOUNT TO BE DEBITED	EXPLANATION	PURCHASE LEDGER			GENERAL
				MDSE. DISC. CR.	NET CASH	ACCTS. PAY.	
Feb. 1		Mdse.	Finished stock bought				1200
1		Whalebone	Raw material bought				400
1		Rawhide	Raw material bought				750
1		Trimmings	Raw material bought				120
1		Paints and Oils	Raw material bought				150 90
3		Agents' Salaries	Traveling exp. adv.				120
3		Insurance	2% prm. on pol. No. 791				75
7		Mason & Co.	Inv. 2/2, less 3%	7 20	202 80	240	
12		Simpson & Smith	Inv. 2/5, less 3%	21	679	700	
13		Labor	Pay roll				430
16		Lapham & Snow	Inv. 2/7, less 3%	3	97	100	
19		Bills Pay.	Favor E. Wells				240
19		Interest	On above				2 40
21		C. B. Mayhew & Son	Inv. 2/14, less 1%	1 27	125 03	126 90	
24		Osgood & Bedell	Inv. 2/15, less 2%	1 50	73 50	75	
26		Expense	Per petty cashbook				10 90
27		Simpson & Smith	Inv. 2/20, less 3%	6	194	200	
27		Expense	Per petty cashbook				12 40
				<u>39</u>	<u>97</u>	<u>1401</u>	<u>93</u>
						<u>1441</u>	<u>90</u>
28		Accts. Pay.	Total for month				1441 90
28		Mdse. Discounts	Contra, on sales				14 02
28		Balance	In bank				5327 95
							<u>10296 07</u>

Register

DISTRIBUTION										WHEN PAID	DIS-COUNT	CASH
WHALE-BONE	RAW-HIDE	WOOD BUTTS	REEDS	THREAD	TRIM-MINGS	PAINTS AND OILS	HARD-WARE	LEATHER AND CLOTH				
						125 90				Feb. 8	2 52	123 38
420 40										12	8 41	411 90
		325 60								22	3 26	322 34
	725							900 10		14	14 50	710 50
			182 50							15	73	71 77
				72 50			100					
					462 90							
(4) 420 40	(3) 725	(6) 325 60	(3) 182 50	(9) 72 50	(4) 462 90	(5) 125 90	(7) 100	(8) 900 10				

The **Books** used in this set are the journal, the cashbook, the petty cashbook, the invoice register, the sales book, the general ledger, the sales ledger, and the purchase ledger. With the exception of the cashbook, the petty cashbook, and the invoice register, the books are the same as those used in the preceding sets of this text.

**Cashbook.** The cashbook is provided with special columns for accounts receivable, accounts payable, and merchandise. These columns are similar to those of the cashbooks used in Sets VI and VII. In addition to columns for *net cash* and *discount*, a column is provided for *accounts receivable* and *accounts payable*. These columns record the amounts that are to be posted to the sales ledger and the purchase ledger respectively, and the totals of these columns indicate the amounts to be posted to the general ledger, when the books are closed. The special column for merchandise on the left side is for recording cash sales. Refer to the model cashbook, pages 314 and 315.

A *Controlling Account* is an account kept in the general ledger for the purpose of proving the accuracy of some subsidiary record.

*Accounts Receivable* and *Accounts Payable* are illustrations of controlling accounts, as they prove the correctness of the sales ledger and the purchase ledger.

**Petty Cashbook.** This book is used for recording small expenditures of cash. The ruling of an ordinary journal page is a form of a petty cashbook. All receipts are to be placed in the first money column and all payments in the second money column. Special columns may be used if desired. The form of the petty cashbook is illustrated on page 321.

**Invoice Register.** The invoice register is not essentially different from the purchase book with which the student is already familiar. In a manufacturing business it is desirable that the cost of the various manufacturing products be kept in separate accounts in the ledger. This necessitates the addition of a number of special columns in the invoice register for the proper distribution of all raw material bought. When an invoice is received it is audited and entered in the invoice register. The first part of the record is the same as that of the ordinary purchase book. After this part of the record is complete, the amount of the purchase is carried to the proper distributing column. In this set the purchasers are credited weekly for the amount of the invoice, and at the end of the month *Accounts Payable* is credited for the total of the *amount* column. Instead of debiting *Merchandise*, as is done when the ordinary purchase book is used, each of the articles used in manufacturing should have a separate account under the names appearing at the heads of the several columns. Care should be taken to check properly all items posted. (See model on pages 314 and 315.)



## MEMORANDA OF TRANSACTIONS

FEBRUARY 1

J. W. Melton, E. M. Williams, Geo. Inman, A. P. Zaner, and L. H. Messler, of Springfield, Mass., have decided to form a corporation, under the title of the Union Whip Co., for the purpose of manufacturing whips. Certificates of incorporation have this day been filed with the proper state official. The capital stock is to be \$25,000, divided into 250 shares of the par value of \$100 each. Each of the incorporators has subscribed for 50 shares of stock.

This corporation has been formed under the laws of the Commonwealth of Massachusetts. The stockholders named above are to constitute the board of directors for one year. The following officers have been elected: Geo. Inman, President; L. H. Messler, Secretary; J. W. Melton, Treasurer.

TO THE STUDENT. The above memorandum is to be copied in the journal.

The student has been chosen to act as bookkeeper for the corporation, at a salary of \$60 per month.

Each stockholder has paid the following: J. W. Melton, for 50 shares, \$5000; E. M. Williams, for 50 shares, \$5000; Geo. Inman, for 50 shares, \$5000; A. P. Zaner, for 50 shares, \$5000; L. H. Messler, for 50 shares, \$5000.

Make the proper entry in the cashbook for the investment.

The Springfield Whip Co. has decided to go out of business and The Union Whip Co. has taken a lease of its factory for a term of three years, at a yearly rental of \$1800, the rent to be paid monthly.

Copy the above memorandum in the journal.

Deposit in the First National Bank all the cash on hand except \$50.

Use a sheet of journal paper for recording all deposits made and all checks drawn. Use the first money column for recording the deposits and the second money column for recording the checks.

The \$50 kept on hand is to be entered as a balance in the petty cashbook. (See the first entry in the model petty cashbook, page 321.)

FEBRUARY 3

The following purchases are made of the Springfield Whip Co.:

Machinery and equipment, \$9500; raw material on hand, \$2000; finished goods ready for market, \$1500.

Give the Springfield Whip Co. a check for the above amounts. Enter in the cashbook, debiting the following accounts:

*Machinery* for machinery and equipment.

*Merchandise* for the amount of the finished goods.

Each of the following accounts for the raw material:

*Whalebone*, \$200

*Rawhide*, \$200

*Reeds*, \$1000

*Thread*, \$250

*Sundries*, \$40

*Trimnings*, \$110

*Paints and Oils*, \$100

*Hardware*, \$50

*Leather and Cloth*, \$50

S. B. Hardy and F. M. Kinney have been employed as traveling salesmen, each to receive a salary of \$100 per month and traveling expenses.

Give each of the traveling salesmen a check for \$150, and charge the amount to *Agents' Salaries*.

Extend into the *General* column in the cashbook.

Mr. A. C. Parker, attorney, was the legal adviser of the company at the time of incorporation; give him a check for \$50 for his services.

Charge *Expense*.

The company has taken out an additional insurance policy with the Niagara Insurance Co. for \$5000. Owing to the location of the factory and the combustible material used, the rate of insurance is \$20 per thousand.

Give the agent of the Niagara Insurance Co., Henry Lete, a check for the amount of the premium at the rate named. Charge *Insurance*.

#### FEBRUARY 5

Give Connor & Co. a check for \$32.50 in payment of their bill for a set of office books.

Charge *Expense*.

Pay Tuller & Co. \$7.85 in cash for office stationery.

Enter this item in the petty cashbook under *Expense*. Refer to the model on page 321.

NOTE. Items that are entered in the petty cashbook are not entered in the regular cashbook until the petty cashbook is closed. This will be explained at the end of the week.

Buy \$2 worth of postage stamps and pay cash for them.

Enter in the petty cashbook.

Pay Thos. Lottridge \$2.80 in cash for carpenter work in repairing the office.

Sell Wm. Lane for cash 1 doz. whips #287, \$7.50.

Enter in the main cashbook, crediting *Merchandise*.

## FEBRUARY 6

The following goods have been received: Invoice of thread from Hasson & Son, Boston, Mass., dated Feb. 4. Terms: 1/10, net 30 da. Amount, \$100.

Invoice of trimmings from Fleming & Co., New York, dated Feb. 5. Terms: 2/10, net 30 da. Amount, \$60.

Invoice of reeds from Kellar & Co., New York, dated Feb. 3. Terms: 1/10, net 30 da. Amount, \$250.

The preceding items are to be entered in the invoice register. Refer to the model on pages 314 and 315. *Be sure that the amounts are extended into the proper columns.*

NOTE. In recording invoices the *date of the invoice* should be used, and not the date under which the student is working.

The following orders have been received and filled. Terms: 2/10, net 30 da., F.O.B., Springfield, Mass.

F. R. Pickles, Reading:

6 doz. #30	12 doz. #37
5 doz. #60	8 doz. #102
10 doz. #200	

D. D. Miller, Moberly:

12 doz. #279	10 doz. #428
15 doz. #1017	1 doz. #312
2 doz. #455	2 doz. #287

H. S. Blower, Palmer:

$\frac{1}{2}$ doz. #530	1 doz. #455
$\frac{1}{2}$ doz. #617	$\frac{1}{4}$ doz. #688

S. D. Merrill, Canton:

10 doz. #200	10 doz. #37
10 doz. #279	20 doz. #102
20 doz. #60	2 doz. #287
15 doz. #30	2 doz. #428

A. C. Cotton, Albany:

$\frac{1}{2}$ doz. #1079	$\frac{1}{2}$ doz. #530
10 doz. #1017	1 doz. English Crops

D. M. Heath, Worcester:

10 doz. #279	10 doz. #200
2 doz. #874	

Enter these orders in the sales book.



Close the petty cashbook in the manner indicated in the outline given below :

**Petty Cashbook**

Feb. 1		Balance	Brought forward	50			
5	✓	Expense	Office stationery			7	85
5	✓	Expense	Postage			2	
5	✓	Expense	Carpenter work			2	80
6		Balance	In safe			37	35
				50	00	50	00
Feb. 8		Balance	Brought down	37	35		

After closing the petty cashbook carry the sum of the three *Expense* items to the main cashbook. Record in the *General* column. Check all items transferred. This finishes the work of closing and transferring the items in the petty cashbook.

None of the other books are to be closed, but the amounts are to be posted to the different ledgers.

**Space in the Different Ledgers.** The first account in the general ledger is *Capital Stock*; allow eight lines for this account, and the remainder of the page may be allowed for the *Merchandise* account. On page 2, allow one half the page for the *Expense* account; and for each remaining account allow one fifth of a page in the main ledger.

Allow one fifth of a page for each account in the purchase ledger and the sales ledger.

**Posting.** Post all the items in the *General* column of the main cashbook to the general ledger; post all the items from the sales book to the sales ledger; post all the items in the *Amount* column of the invoice register to the purchase ledger, credit side. This concludes the work for one week.

FEBRUARY 8

The following have been received: Invoice of paints and oils from Leland & Son, Boston, Mass., dated Feb. 6. Terms: 1/10, net 30 da. Amount, \$54.20.

Invoice of leather and cloth from Palmer and Brown, New York, dated Feb. 6. Terms: 1/10, net 30 da. Amount, \$80.50.

Give the Springfield Whip Co. a check for one month's rent.

For the amount consult the memorandum in the journal.

Enter in the cashbook under *Fuel, Light, and Rent*.

Sell Geo. Provo 1 doz. #312, for cash.

Enter in the main cashbook.

## FEBRUARY 10

Send each of the following persons a check in payment of the invoice named:

Hasson & Son, for the invoice dated Feb. 4, less discount.

Kellar & Co., for the invoice of Feb. 3, less discount.

Enter each payment in the main cashbook. A reference to the model on page 315 will give all needed suggestions.

Pay 50¢ in cash for a telegram sent to S. B. Hardy, one of the traveling salesmen.

Enter in the petty cashbook.

Checks have been received from the following persons:

F. R. Pickles, for the invoice of Feb. 6, less discount.

H. S. Blower, for the invoice of Feb. 6, less discount.

A. C. Cotton, for the invoice of Feb. 6, less discount.

Enter each amount in the main cashbook. See the model on page 314.

The following orders have been received and filled. Terms: 2/10, net 30 da.

E. T. Fuller, Leland:

12 doz. #30	24 doz. #37
10 doz. #60	16 doz. #102
20 doz. #200	10 doz. #428

C. C. Dewey, Bristol:

24 doz. #279	20 doz. #428
30 doz. #1017	2 doz. #312
4 doz. #455	4 doz. #287

Henry Lee, Norwich:

1 doz. #530	2 doz. #455
1 doz. #617	$\frac{1}{4}$ doz. #688

## FEBRUARY 12

The following orders have been received and filled. Terms: 2/10, net 30 da.

A. B. Smith, Hartford:

20 doz. #200	20 doz. #37
15 doz. #279	35 doz. #102
25 doz. #60	4 doz. #287
30 doz. #30	10 doz. #428

Geo. H. Sanford, Lynn :

1 doz. #1079	1 doz. #530
20 doz. #1017	2 doz. English Crops

Terms : subject to sight draft, for the following invoice :

F. M. Caswell, City :

25 doz. #279	20 doz. #200
4 doz. #874	

FEBRUARY 13

Send Fleming & Co. a check in payment of the invoice dated Feb. 5, less discount.

D. D. Miller sends his check in payment of the invoice dated Feb. 6, less discount.

H. C. Wayne and T. B. Murray have been absent the past week on account of sickness. Deduct the amount of their salaries from the total pay roll of last week.

Draw a cash check for the amount of the weekly pay roll.

Deposit all the checks on hand and the currency received from the cash sales on Feb. 5 and 8; collection on the checks, 85¢.

Debit *Expense* for all collection charges in this set. Enter in the main cashbook, as this is not a currency item.

Close the petty cashbook and carry the amounts to the main cashbook.

Post the week's work. The items in the *Accounts Receivable* column of the main cashbook are to be posted to the sales ledger, and the items in the *Accounts Payable* column are to be posted to the purchase ledger. Open accounts with all new names that appear in the invoice register and the sales book.

FEBRUARY 15

Send each of the following a check in payment of the invoice named :

Leland & Son, for the invoice of Feb. 6, less discount.

Palmer & Brown, for the invoice of Feb. 6, less discount.

Checks have been received from the following persons :

S. D. Merrill, for the invoice of Feb. 6, less discount.

D. M. Heath, for the invoice of Feb. 6, less discount.

Pay cash for petty expense items, \$2.50.

The following orders have been received and filled. Terms : 2/10, net 30 da.

F. R. Pickles, Reading :

8 doz. #1017	10 doz. #287
6 doz. #428	10 doz. #455

D. D. Miller, Moberly :

20 doz. #30	18 doz. #102
15 doz. #37	14 doz. #200
20 doz. #60	2 doz. #312

H. S. Blower, Palmer :

18 doz. #1017	20 doz. #200
10 doz. #428	12 doz. #37
6 doz. #279	5 doz. #287

Draw a cash check for \$16.50, and record the amount in the petty cashbook.

#### FEBRUARY 16

The following have been received: Invoice of whalebone from Randall & Co., New York, dated Feb. 13. Terms: net 10 da. Amount, \$106.20.

Invoice of rawhides from Stockwell & Co., Boston, Mass., dated Feb. 12. Terms: 2/10, net 30 da. Amount, \$124.35.

Invoice of wood butts from Eaton & Son, New York, dated Feb. 13. Terms: 1/10, net 30 da. Amount, \$62.50.

Advance the bookkeeper \$20 in cash, to apply on his monthly salary.

Enter in the petty cashbook under *Salaries*.

#### FEBRUARY 17

The following orders have been received and filled. Terms: 2/10, net 30 da.

A. C. Cotton, Albany :

10 doz. #102	5 doz. #874
20 doz. #1017	3 doz. #287
4 doz. #455	20 doz. #60

D. M. Heath, Worcester :

22 doz. #30	5 doz. #287
18 doz. #60	4 doz. #874
12 doz. #1017	2 doz. #1079

Pay J. K. Hart cash, for plumbing and other repairs, \$8.75.

Enter in the petty cashbook under *Expense*.

#### FEBRUARY 18

Give the Home Printing Co. a check in payment of a printing bill, \$43.65.

Enter in the main cashbook under *Printing and Advertising*.



Checks have been received from the following persons :

E. T. Fuller, for the invoice of Feb. 10, less discount.

Henry Lee, for the invoice of Feb. 10, less discount.

C. C. Dewey, for the invoice of Feb. 10, less discount.

A. B. Smith, for the invoice of Feb. 12, less discount.

Give Scott & Co. a check in payment of their bill for boxes, etc., \$32.90.

Enter in the main cashbook under *Shipping*.

#### FEBRUARY 19

The following orders have been received and filled. Terms: 2/10, net 30 da.

Horace M. Hatton, New York :

50 doz. #102	100 doz. #1017
20 doz. #312	100 doz. #30
40 doz. #200	50 doz. #37

D. K. Nelson, Boston :

20 doz. #428	15 doz. #312
10 doz. #455	40 doz. #102
12 doz. #287	50 doz. #60

A. C. Bruner, Providence :

$\frac{1}{2}$ doz. #688	4 doz. #874
2 doz. #1079	2 doz. #530
1 doz. #617	25 doz. #279

#### FEBRUARY 20

Buy of Eureka Coal Co. 15 T. coal at \$4.50 per ton. Give in payment a sight draft on F. M. Caswell for the amount.

Enter in the main cashbook as follows : on the right side, *Fuel, Light, and Rent*, and extend into the *General* column ; on the left side, *F. M. Caswell*, and extend into the *Accounts Receivable* and *Net Cash* columns.

NOTE. The above entry debits *Expense* and credits *F. M. Caswell*, which accomplishes the same end as a journal entry. As the same amount is entered on each side of the cashbook the balance of cash is not affected.

#### FEBRUARY 20

The following order has been received and filled. Terms: note at 30 da., with interest.

W. G. Cooper, Westfield :

20 doz. #37	30 doz. #102
20 doz. #60	20 doz. #1017

Enter the preceding item in the sales book in the regular way, and then make the required journal entry. (Credit *Accounts Receivable*.)

NOTE. It is necessary to make a double posting of the credit in this entry, as follows : after crediting *Accounts Receivable* in the main ledger, credit *W. G. Cooper* in the sales ledger.

Give a cash check for the weekly pay roll. All the help have been employed this week. Deposit all the checks on hand ; collection, \$2.  
Close and post the petty cashbook. Post the week's work.

## FEBRUARY 24

Checks have been received from the following persons :

F. R. Pickles, for the invoice of Feb. 15, less discount.

D. D. Miller, for the invoice of Feb. 15, less discount.

H. S. Blower, for the invoice of Feb. 15, less discount.

The following have been received : Invoice of thread from Hasson & Son, Boston, Mass., dated Feb. 23. Terms: 1/10, net 30 da. Amount, \$200.

Invoice of trimmings from Fleming & Co., New York, dated Feb. 23. Terms: 2/10, net 30 da. Amount, \$75.

Invoice of paints and oils, \$75 ; hardware, \$50, from Leland & Son, Boston, Mass., dated Feb. 23. Terms: 1/10, net 30 da.

Extend the sum of the two invoices into the *Amount* column in the invoice register, and then extend the separate amounts into the proper distributing columns.

Invoice of leather and cloth from Palmer & Brown, New York, dated Feb. 21. Terms, 1/10, net 30 da. Amount, \$64.35.

Invoice of reeds from Kellar & Co., New York, dated Feb. 20. Terms: 1/10, net 30 da. Amount, \$1160.

Invoice of wood butts from Eaton & Son, New York, dated Feb. 23. Terms: 1/10, net 30 da. Amount, \$43.25.

Invoice of whalebone from Randall & Co., New York, dated Feb. 20. Terms: 10 da. Amount, \$145.

Invoice of rawhides from Stockwell & Co., Boston, Mass., dated Feb. 21. Terms: 2/10, net 30 da. Amount, \$165.40.

## FEBRUARY 25

The following orders have been received and filled. Terms: 2/10, net 30 da.

C. C. Dewey, Boston :

50 doz. #102

30 doz. #30

40 doz. #60

12 doz. #874

A. B. Smith, Hartford :

100 doz. #102	100 doz. #1017
50 doz. #200	10 doz. #874
25 doz. #279	20 doz. #428

Geo. H. Sanford, Lynn :

60 doz. #30	15 doz. #874
80 doz. #60	5 doz. #312
20 doz. #279	5 doz. #530

F. M. Caswell, City :

12 doz. #287	40 doz. #60
20 doz. #428	20 doz. #37
50 doz. #102	50 doz. #30

Henry Lee, Norwich :

70 doz. #30	100 doz. #1017
50 doz. #60	40 doz. #200
60 doz. #37	8 doz. #428

## FEBRUARY 27

Received from C. C. Dewey a check in payment of the invoice of Feb. 25, less discount.

## FEBRUARY 27

Checks have been issued in payment of the following :

<i>Student</i> , balance on salary	\$40
Chas. M. Bradburn, superintendent	100

Enter these items in the main cashbook, under *Salaries*.

Checks have been sent to the following :

S. B. Hardy, traveling salesman	\$100
F. M. Kinney, traveling salesman	100

Enter these items in the main cashbook, under *Agents' Salaries*.

Issue a cash check for the full amount of the pay roll.

Give the Metropolitan Carting Co. a check for \$135, in payment for freight and cartage for the month.

Enter in the main cashbook under *Freight and Cartage*.

Give the City Gas Co. \$22.10 in cash, for bill to date.

Enter in the petty cashbook under *Fuel, Light, and Rent*.

Deposit all checks on hand ; collection, \$1.75.

## Statement of Losses and

Mdse. finished goods purchased		1200		
Materials:				
Whalebone	340			
Whalebone, inv.	<u>120</u>	220.		
Rawhide	<u>320</u>			
Rawhide, inv.	<u>120</u>	200.		
Wood Butts	<u>85</u>			
Wood Butts, inv.	<u>23</u>	62.		
Reeds	1600			
Reeds, inv.	<u>810</u>	790.		
Thread	<u>365</u>			
Thread, inv.	<u>106</u>	259.		
Material cost		<u>1531.</u>		
Less Mdse. Disc. on purchases	5.80	1525	20	
In freight, 1/2 Fr't and Cartage		41		
Labor		840		3606 20
<i>Balance carried down, gross profit on sales</i>				<u>846 40</u>
				<u>4452 60</u>
Manufacturing Expense:				
Fuel, Light, and Rent	210.			
Fuel, Light, and Rent, inv.	<u>40.</u>	170		
Official Salaries		100		
Insurance	80.			
Insurance, inv.	<u>68.</u>	12		282
<i>Balance carried down</i>				<u>564 40</u>
				<u>846 40</u>
Selling Expense:				
Printing and Advertising	39.50			
Printing and Advertising, inv.	<u>9.25</u>	30	25	
Agents' Salaries		250		
Shipping	24.10			
Shipping, inv.	<u>8.</u>	16	10	
Freight and Cartage, 1/2		41		337 35
<i>Balance carried down</i>				<u>227 05</u>
				<u>564 40</u>
General Expense				74 50
<i>Net Gain</i>				<u>152 55</u>
				<u>227 05</u>

Close the petty cashbook and carry the item to the main cashbook.  
Post the week's work.

Present all books to the instructor for inspection. If they are approved by him, proceed to close the books as follows:

## Gains, February 27, 19—

Mdse. sales	3560.				
Less Mdse. Disc. on sales	<u>32.40</u>	3527	60		
Manufactured goods on hand		925		4452	60
				<u>4452</u>	<u>60</u>
Balance brought down, gross profit on sales				846	40
				<u>846</u>	<u>40</u>
Balance brought down				564	40
				<u>564</u>	<u>40</u>
Balance brought down				227	05
				<u>227</u>	<u>05</u>
				<u>227</u>	<u>05</u>

Close the main cashbook. Consult the model cashbook on pages 314 and 315. The discount columns are termed *contra columns*. The meaning is this: The discount on the left side of the cashbook is a *debit*; but it is placed there for convenience. By this arrangement the discount, the

net cash, and the total of any invoice paid are shown together. The same explanation applies to the discount column on the right side of the cashbook. This column represents a credit. The footing of the discount column on the left side is carried to the summary on the right side. The footing of the column on the right side is carried to the summary on the left side. This places each footing in its proper place for posting.

Post the summary of the cashbook to the main ledger.

Close the sales book and make the following entry for the total footing: *Accounts Receivable* to *Merchandise*. Post the entry.

Close the invoice register. Consult the model on pages 314 and 315.

From the invoice register post the footing of the *Amount* column to the credit of *Accounts Payable* in the main ledger, and debit the footing of each distributing column to its proper account in the general ledger. This completes the posting to the general ledger.

As the sales book and the amount column of the invoice register have been posted to the sales ledger and the purchase ledger respectively, and the items from the accounts receivable and accounts payable columns of the main cashbook have been posted at the end of each week, all posting is now completed.

The student will now make a trial balance from the main ledger. Have it approved by the instructor. Make an abstract of the purchase ledger and prove it with the *Accounts Payable* in the general ledger. Make an abstract of the sales ledger and prove it with the *Accounts Receivable* in the general ledger.

Make a statement of losses and gains, referring to the model given on pages 328 and 329.

After giving careful attention to the illustration in the text, make the statement of losses and gains from the trial balance made from your own books. Divide the Freight and Cartage equally between *material cost* (in-freight) and *selling expense*.

We divide Freight and Cartage because the carting of material from the freight station to the factory adds to the cost of the material bought, and the carting to the freight station of the manufactured goods sold adds to the expense of sales.

Make a statement of resources and liabilities.

The above statements are necessary in order that the board of directors may be informed regarding the condition of the business before declaring a dividend. The following outline will suggest the form of resource and liability statement to be used. The student will supply amounts from his own ledger.

*Resources*

Cash, per cashbook  
 Finished Goods, per inventory  
 Raw Material, per inventory  
 Incidentals, per inventory  
 Accounts Receivable, due the business  
 Machinery, per inventory  
 Bills Receivable, on hand

*Liabilities*

Capital Stock, par value  
 Accounts Payable, due from the business  
*Loss and Gain*, per statement

CLOSING ACCOUNTS RELATING TO MERCHANDISE

**Raw Material.** The classification of accounts with raw material has been explained and illustrated in connection with the invoice register on page 315. In closing the ledger these accounts are transferred to the *Merchandise* account. If all raw material had been consumed, there would be no inventories on hand. Therefore all inventories in these accounts represent unconsumed raw material. In order that the *Merchandise* account may show just what it has cost, in raw material, to manufacture goods, these accounts are closed into the *Merchandise* account.

**Labor.** The labor required for the production of finished goods also represents an element of cost in merchandise. Therefore this account is closed into the *Merchandise* account.

**Merchandise**

Feb.	3	C. B.	13	687	50	Feb.	16	C. B.	12	34	20
	28	Whalebone	16	127	20		28	S. B.	14	1216	40
	28	Rawhide	14	62	90		28	<i>Inventory</i>	32	347	25
	28	Labor	14	285							
	28	Expense	16	172	75						
	28	<i>Loss and Gain</i>	28	262	50						
				1597	85					1597	85
Mar.	1	Inventory		347	25						

**Whalebone**

Feb.	4	C. B.	13	100		Feb.	28	<i>Inventory</i>	32	115	30
	28	I. B.	14	142	50		28	<i>Mdse.</i>	4	127	20
				242	50					242	50
Mar.	1	Inventory		115	30						

## Rawhide

Feb.	2	C. B.	13	110		Feb.	28	Inventory	32	172	50
	28	I. B.	14	125	40		28	Mdse.	4	62	90
				235	40					235	40
Mar.	1	Inventory		172	50						

## Labor

Feb.	6	C. B.	13	150		Feb.	28	Mdse.	4	285	
	28	C. B.	14	135							
				285						285	

The following is the list of the accounts to be closed into the *Merchandise* account, according to the model given herewith:

Whalebone	Thread	Leather and Cloth
Rawhide	Trimnings	Sundries
Wood Butts	Paints and Oils	Labor
Reeds	Hardware	Mdse. Discounts

The following accounts have inventories:

Whalebone	\$135.80	Trimnings	\$64.20
Rawhide	148.75	Paints and Oils	66.70
Wood Butts	28.60	Hardware	35.
Reeds	1020.	Leather and Cloth	56.45
Thread	110.	Sundries	18.50

In the accounts named above which have no inventory the full balance is closed into the *Merchandise* account.

Do not close the *Merchandise* account at this point.

**Incidentals.** A third element in the manufacture of goods is incidental expenses. As a matter of fact, all expenses are incurred as a means of carrying on the manufacturing interests, and all money paid out for incidental expenses simply adds to the cost of goods. These incidental items are of importance in closing the books, as showing what relation they bear to the total cost. These accounts are closed into the *Expense* account as a means of knowing what the total incidentals represent, and then the *Expense* account is closed into the *Merchandise* account. The inventories represent raw material on hand belonging to the incidental accounts. The manner of closing is indicated on page 333.



Expense

Feb.	2	C. B.	13	30		Feb.	28	<i>Mdse.</i>	4	172	75
	5	C. B.	13	15	80						
	20	C. B.	13	1	50						
	28	Print. and Ad.	14	16	45						
	28	Salaries	16	95							
	28	Insurance	19	14							
				172	75					172	75

Printing and Advertising

Feb.	20	C. B.	13	36	45	Feb.	28	<i>Inventory</i>	32	20	
				36	45		28	<i>Expense</i>	16	16	45
										36	45
Mar.	1	Inventory		20							

Salaries

Feb.	20	C. B.	13	10		Feb.	28	<i>Expense</i>	16	95	
	28	C. B.	13	85							
				95						95	

Insurance

Feb.	6			72	50	Feb.	28	<i>Inventory</i>	32	58	50
				72	50		28	<i>Expense</i>	16	14	
										72	50
Mar.	1	Inventory		58	50						

The following is the list of the accounts to be closed into the *Expense* account, according to the model given herewith:

- |                          |                       |
|--------------------------|-----------------------|
| Printing and Advertising | Insurance             |
| Freight and Cartage      | Fuel, Light, and Rent |
| Agents' Salaries         | Salaries              |
| Shipping                 |                       |

The following accounts have inventories:

- |                          |         |                       |       |
|--------------------------|---------|-----------------------|-------|
| Printing and Advertising | \$10.25 | Fuel, Light, and Rent | \$50. |
| Insurance                | 85.     | Shipping              | 11.30 |

In those accounts above which have no inventory the full balance is closed into the *Expense* account.

After the above accounts have been closed into the *Expense* account close the *Expense* account into the *Merchandise* account.

**TO THE INSTRUCTOR.** If you deem it preferable, the *Expense* account may be closed directly into the *Loss and Gain* account. If this is done, the *Merchandise* account must also be closed into the *Loss and Gain* account, without reference to the *Expense* account.

The **Merchandise Inventory**, the finished goods on hand, is \$1285.46.

**Closing the Merchandise Account.** Enter the inventory in the *Merchandise* account, find the gain, and close the account as usual.

The *Machinery* account is inventoried at *cost*.

**Closing the Loss and Gain Account.** In this set the closing of the *Loss and Gain* account is effected by a journal entry, as follows:

Loss and Gain	\$323.50	
To Dividend account		\$300.
To Undivided Profits		23.50

Dividends are usually declared quarterly, semiannually, or annually. In this set, in order that the student may have the work of closing the *Loss and Gain* account, a monthly dividend will be declared.

At a meeting of the board of directors, a statement of the business having been presented, a dividend of 2% on the capital stock was declared. Compute the dividend and then make a journal entry similar to the one given. The net gain will be verified by the instructor. Open accounts with *Dividends* and *Undivided Profits*. Post the journal entry and close the *Loss and Gain* account. When the dividends are paid in cash to the stockholders, the *Dividend* account will then be closed.

After closing the books, take a trial balance of the ledger.

**An Analysis of the Merchandise Account.** The student will now turn to his ledger and follow carefully the statements given below:

Total sales		\$6801.50
Cost of manufacturing	\$6070.23	
Raw material	\$3131.75	
Labor	1732.	
Incidentals	1166.10	
Mdse. Disc.	40.38	
Goods on hand Feb. 1	1500.	
	<u>\$7570.23</u>	
Less inventory Feb. 27	1285.46	
Cost of goods sold		<u>6284.77</u>
Gain		\$516.73

The above analysis shows that the raw material cost, in even numbers, 52% ; labor, 28% ; incidentals, 20%.

## APPENDIX A

### SINGLE ENTRY

**Object.** This set is designed to illustrate in a simple and practical way the uses of that method of bookkeeping known as **single entry**. As the student is already familiar with **double entry**, a comparison of the two methods will help him to understand single-entry bookkeeping.

**Single Entry and Double Entry** may be compared as follows :

The books used are very nearly the same for either method. The **sales book**, the **purchase book**, the **journal**, the **cashbook**, the **bill book**, and the **ledger** are the same in form. The general principles employed are identical.

The **statement** of resources and liabilities is the same.

The present worth and the net gain or the net loss of a business are shown by either method.

**Single Entry and Double Entry** may be contrasted as follows :

In double entry, the journal has both a debit and a credit record for each transaction ; in single entry, the journal has only a debit or a credit record for each transaction. (See model journal, page ii.)

In double entry *all* items in the cashbook are posted ; in single entry only items that affect personal accounts are posted. In this set these items are recorded in the *first* column of the cashbook. (See model cashbook, pages ii and iii.)

In a single-entry ledger only personal accounts are kept.

An itemized statement of losses and gains cannot be made from a single-entry ledger, as loss and gain accounts are not kept in the ledger.

In double entry the separate sources of loss and gain are clearly set forth, while single entry shows only total results and furnishes no detailed information regarding the channels through which these results were obtained.

A double-entry ledger is in balance ; a trial balance cannot be taken from a single-entry ledger, because property and other accounts not personal are not in this ledger.

**Single Entry** may be used to advantage in any small business, or where the business deals in few articles of purchase and sale, or where a classification of accounts relating to losses and gains is not wanted.

If books are strictly single entry, only accounts with persons are kept in the ledger ; if any other accounts appear in the ledger, the method is not strictly single entry.

As the student is familiar with the various books of record, few explanations are given in this set.

Cash Receipts

Jan. 1	✓	D. H. Boone	Investment			2500	
3	✓	Mdse.	Cash sale			64	
4	2	A. D. Brown	On account	132	64		
10	✓	Bills Rec.	S. Coe's note			275	
10	✓	Interest	On above			6	40
20	4	C. C. Willis	On account	38	50		
20	✓	Discount	On our note			2	35
31	✓	Personal accts.	Total	171	14	171	14
						3018	89

Model Journal

January 1, 19—

I, D. H. Boone, commenced business with the following resources:							
1	D. H. Boone		Cr.			4800	
✓	Cash	On hand		2500			
✓	Real Estate	Store and lot		2000			
✓	Bills Rec.	Per bill book		300			
				5			
2	A. S. Barnes		Cr.			250	
	Received his note at 30 da., to apply on account						
				7			
3	Benjamin Harmon		Dr.			300	
	Gave my note at 60 da., with interest, in full of account						

Model

Bills

NO.	DATE	DRAWER OR INDORSER	DRAWEE OR MAKER	IN WHOSE FAVOR	FOR WHAT RECEIVED
1	Dec 10		Geo. Wilson	David Easton	on acct.
2	Jan 15		Jno. Harrison	David Easton	on acct.

Bills

NO.	DATE	DRAWER OR INDORSER	DRAWEE OR MAKER	IN WHOSE FAVOR	FOR WHAT GIVEN
1	Jan 12		David Easton	Jas. Selden	on acct.
2	17		David Easton	Wm. Edison	on acct.

## Cash Payments

Jan. 2	✓	Expense	Rent of store			100	
5	✓	Bills Pay.	Note, favor N. Cass			360	
6	7	Amos Lees	On account	287	50		
9	✓	Expense	Office stationery			12	50
20	✓	Bills Pay.	Note, favor J. Reed			260	
24	5	D. J. Bailey	In full of account	175			
31	✓	Personal accts.	Total	462	50	462	50
31		Balance	On hand			1823	89
						3018	89

**Cashbook.** In the explanatory part of the text, at the beginning of this set, it was noted that the cashbook is very nearly the same in single entry as in double entry. The above form is easily understood. All items that are to be posted are placed in the first money column.

**Journal.** The form on page ii is a single-entry journal. As the student is now familiar with the principles of debit and credit, this form will be readily understood. Just at the left of the first money column it is necessary to write either *Dr.* or *Cr.* as a means of determining how the item is to be posted. As only personal items are posted in single entry, only the names of persons appear in the journal.

**Bill Book.** This book is used for recording all notes received or issued by the business. It is generally divided into two parts, one for *bills receivable* and the other for *bills payable*. A full description of all notes received or issued should be recorded in the bill book. All canceled notes should be marked *paid* in this book.

The notes recorded in the model bill book are from the single-entry set.

## Bill Book

## Receivable

WHERE PAYABLE	TIME	WHEN DUE			AMOUNT	WHEN AND HOW DISPOSED OF
		YEAR	MONTH	DAY		
	60 da.	19-	Feb.	8	500	Jan. 9 Discounted
	10 da.	19-	Jan.	25	300	25 Paid

## Payable

WHERE PAYABLE	TIME	WHEN DUE			AMOUNT	WHEN AND HOW DISPOSED OF
		YEAR	MONTH	DAY		
	10 da.	19-	Jan.	22	470	Jan. 22 Paid
	15 da.	19-	Feb.	1	500	

## MEMORANDA OF TRANSACTIONS

**Directions and Suggestions.** Observe the following directions and suggestions:

1. David Easton is the proprietor. *Student* acts as bookkeeper and manager.
2. No business forms are used.
3. No days of grace are allowed on any notes.
4. The business is general merchandise.

*Jan. 1.* The following were the resources at the beginning of the business :

Cash on hand, \$2000  
 Store and lot, valued at \$4000  
 Geo. Wilson's note, dated Dec. 10, at 60 da., \$500

Enter the preceding items in the journal. Refer to the model journal, page ii.  
 Enter the cash in the cashbook, second column. Record the note in the bill book.  
 Refer to the model bill book, pages ii and iii.

2. Bought of W. R. Story for cash :

40 bbl. Pork at \$14

Enter *Mdse.* in the cashbook, second column.

2. Paid A. R. Deneen cash, for sundry repairs, \$50.
3. Bought of James Selden on account :

50 bbl. Beef at \$17                      60 bbl. Salt at \$1.50

Enter in the purchase book.

4. Sold Edward White for cash :

20 bbl. Pork at \$16

Enter *Mdse.* in the cashbook, second column.

5. Sold John Harrison on account :

20 bbl. Beef at \$18.50                      10 bbl. Salt at \$1.60

Enter in the sales book.

5. Paid J. D. Russell cash, for office stationery, \$12.25.
6. Paid James Selden cash for one half the invoice of Jan. 3.

Enter in the cashbook, first column.

7. Sold Jesse Blaine on account :

10 bbl. Pork at \$16.50                      10 bbl. Beef at \$19  
 10 bbl. Salt at \$1.62

8. Bought of William Edison on account :

25 bbl. Pork at \$13.50                      30 bbl. Beef at \$16.50

Jan. 9. Discounted Geo. Wilson's note, and received cash for the proceeds.

The term of discount is the time from the date of discount to the maturity of the note. Enter the face of the note on one side of the cashbook and the discount, under *Interest*, on the other side, each item in the second column.

10. Sold E. C. Bartlett on account:

6 bbl. Pork at \$15                      10 bbl. Beef at \$18.25

11. Sold Howard Stetson on account:

12 bbl. Beef at \$18.75                      15 bbl. Salt at \$1.65

12. Gave James Selden a note at 10 da., with interest, for the balance of the invoice of Jan. 3.

Enter the note in the journal and record it in the bill book.

12. Paid Page & Co. cash, for an office safe, \$85.

13. Sold Henry White, one half cash, balance on account:

12 bbl. Pork at \$16.25                      20 bbl. Salt at \$1.70

Enter the *whole* amount in the sales book, and then enter the cash received in the cashbook, first column.

14. Bought of Samuel Jones, one half cash, balance on account:

50 bbl. Beef at \$16.50                      100 bbl. Salt at \$1.48

Enter the *whole* amount in the purchase book, and then enter the cash paid in the cashbook, first column.

15. Bought of H. C. Benton on account:

60 bbl. Pork at \$14.75

15. Received John Harrison's note at 10 da., with interest, for \$300, to apply on the invoice of Jan. 5.

Record in the bill book.

16. Received of Jesse Blaine cash, to apply on the invoice of Jan. 7, \$250.

17. Sold P. H. Williams on account:

25 bbl. Pork at \$16.75

17. Gave William Edison a note at 15 da., with interest, for \$500, and cash for the balance of the invoice of Jan. 8.

Enter the note in the journal and record it in the bill book. Enter the cash in the cashbook, first column.

18. Sold W. B. Emerson on account:

25 bbl. Beef at \$18.75                      20 bbl. Salt at \$1.70

18. Bought of Williamson & Son on account:

40 bbl. Flour at \$5.25

*Jan. 19.* Received of Jesse Blaine cash, for balance of the invoice of Jan. 7.

*19.* Received of E. C. Bartlett his note at 15 da. for \$200, and cash for the balance of the invoice of Jan. 10.

*20.* Sold D. V. Negley on account :

15 bbl. Flour at \$6.50

*20.* Received of Howard Stetson cash, for the invoice of Jan. 11.

*21.* Sold Thomas Fleming on account :

12 bbl. Pork at \$16.90

15 bbl. Beef at \$19

*21.* Sold Warren Phelps, one half cash, balance on account :

20 bbl. Pork at \$16.80

18 bbl. Beef at \$18.80

30 bbl. Salt at \$1.65

*22.* Paid James Selden cash, for note and interest due to-day.

Enter both the note and the interest in the cashbook, second column, and mark the note paid in the bill book.

*23.* Sold Jesse Blaine on account :

12 bbl. Beef at \$18.75

15 bbl. Flour at \$6.50

*23.* Gave the proprietor a check for private use, \$150.

Enter in the cashbook, first column.

*24.* Bought of William Edison on account :

35 bbl. Pork at \$14.25

*24.* Gave H. C. Benton cash, on account, \$625.

*24.* Received of P. H. Williams cash, on account, \$325.

*25.* Bought of James Selden on account :

40 bbl. Beef at \$16.75

*25.* Received of D. V. Negley cash, for the invoice sold him on Jan. 20.

*25.* Paid Williamson & Son cash, for the invoice of Jan. 18.

*25.* Received of John Harrison cash, for his note and interest due to-day.

*26.* Received of Warren Phelps his note at 10 da., with interest for the balance of the invoice of Jan. 21.

*26.* Sold John Harrison on account :

12 bbl. Pork at \$16

*26.* Sold E. C. Bartlett on account :

20 bbl. Beef at \$18

*27.* Bought of Williamson & Son on account :

25 bbl. Flour at \$5.40



Jan. 27. Sold Howard Stetson on account:

10 bbl. Flour at \$6.50                      10 bbl. Salt at \$1.68

27. Received of W. B. Emerson cash, on the invoice of Jan. 18, \$400.

28. Received of Thomas Fleming cash, on account, \$250.

28. Sold D. V. Negley on account:

10 bbl. Pork at \$16.20

29. Sold Warren Phelps on account:

12 bbl. Beef at \$18.25

30. Paid Bell Printing Co. cash, for advertising, \$19.65.

31. Paid Albert Force, a clerk, cash, for one month's salary, \$32.50.

#### INVENTORIES, JANUARY 31, 19—

##### Merchandise:

33 bbl. Pork	\$14.
16 bbl. Beef	16.75
45 bbl. Salt	1.50
25 bbl. Flour	5.20

##### Expense:

Office Safe at cost                      \$85.

##### Real Estate:

Store and Lot                              \$4000.

#### CLOSING THE WORK FOR SINGLE ENTRY

After recording all transactions, have them corrected by the instructor. Close the cashbook. (See model, pages ii and iii.)

*Posting.* In posting, observe the following:

1. Place three accounts on each page of the ledger.
2. The Proprietor's account should be placed first.
3. Open an account with each person whose name appears in the sales book or the purchase book.
4. Debit each person whose name appears in the sales book.
5. Credit each person whose name appears in the purchase book.
6. Post from the journal. The debit or the credit of each item in the journal is indicated.
7. Post from the cashbook. Each item in the first column on the left side of the cashbook should be posted as a credit; each item in the first column of the cashbook on the right side should be posted as a debit.
8. The above completes the posting.

NOTE. Posting directly from the sales book, the cashbook, and the purchase book is a modification of the older methods of single entry, but the plan here suggested saves much time both in recording and in posting transactions.

*The Statement.* Make a statement as follows :

1. The total of the balances of all the accounts in the ledger in which the debit is the larger represents *accounts receivable*.
2. The total of the balances of all the accounts, the *Proprietor's* account excepted, in which the credit is the larger represents *accounts payable*.
3. The *unpaid* notes in the bill book are to be used in making the statement.

Before making the statement of resources and liabilities, it is suggested that the student examine the records in the bill book to find out if each note issued or received has been recorded, and if all notes either paid or discounted have been so marked in the bill book.

It is easier to avoid errors than to correct them.

*Resources :*

Accounts Receivable, per ledger  
 Real Estate, per inventory  
 Expense, per inventory  
 Merchandise, per inventory  
 Bills Receivable, per bill book  
 Cash, per cashbook

*Liabilities :*

Accounts Payable, per ledger  
 Bills Payable, per bill book

The present worth equals the difference between the resources and the liabilities.

The present worth minus the net credit equals the net gain.

Enter the net gain in the journal as follows :

David Easton	Cr. ....
Net gain, per statement	

Post the net gain to the *Proprietor's* account and show the present worth as in double entry.

**Changing to Double Entry.** Change to double entry as follows :

1. *Debit* each of the following accounts in the ledger with the amount appearing in the statement:

Real Estate	Expense
Merchandise	Bills Receivable

2. *Credit* Bills Payable with the amount appearing in the statement.
3. Take a trial balance from your ledger; use the cash balance from the cashbook.

**NOTE.** Some bookkeepers prefer to journalize the items which enter into the change of single entry to double entry. Various entries may be made to bring about the desired effect, but a record similar to the following is generally preferred, since by it *all* the resources and *all* the liabilities of the business are shown in a form convenient for transferring to the ledger.

January 31, 19—

✓	Accounts Receivable	Per ledger	2310	
5	Real Estate	Per inventory	4000	
3	Expense	Per inventory	50	
2	Mdse.	Per inventory	920	
3	Bills Receivable	Per bill book	428	
C.B.	Cash	Per cashbook	1650	
3	Bills Payable	Per bill book		365
✓	Accounts Payable	Per ledger		2560
✓	C. D. Lewis, Prop.	Per ledger		6433

The items that are already in the ledger are marked ✓ so that they will not be posted. After the above entry has been posted, the accounts of the business are in double-entry form.

A **Double-Entry** set of books may be changed to a single-entry set by leaving out of the ledger all accounts except personal accounts.

**The Use of Other Sets for Single Entry.** If the instructor thinks it desirable to have additional work in single entry, it is suggested that any set in the Introductory portion of the textbook may be written in single-entry form. Journal paper and ledger paper may be used for this additional work.

### REVIEW EXERCISES

The following review exercises are suggested :

1. July 1 Frank Wilson and Chas. K. Peck began a Provision business with the following resources and liabilities :

<i>Resources</i>	
Cash	\$1350
Merchandise	4250
Office Fixtures	240
Horse and Wagon	200
Accounts Receivable	850
<i>Liabilities</i>	
Bills Payable	\$800
Accounts Payable	940

The partners had an equal interest in the business.

The books had been kept by single entry.

October 1 the partners decided to change the books to double entry. The resources and the liabilities on that date were as follows :

<i>Resources</i>	
Cash	\$925
Merchandise	4150
Office Fixtures	240
Horse and Wagon	200

*Resources (continued)*

Accounts Receivable :	
A. H. Kern	\$150
Thos. L. Fuller	135
E. R. Lakey	165
H. M. Hanna	175
Henry S. Arnold	250
Henry I. Brook	110

*Liabilities*

Bills Payable	\$325
Accounts Payable :	
H. J. Gould	100
Jas. L. Burgess	140
A. H. Francis	200
Geo. F. Hatfield	85

a. On a ledger sheet credit each partner with one half of the net resources on July 1.

b. Make a statement showing the net gain on October 1.

c. Credit each partner in the ledger with one half of the net gain, and show the present worth of each partner.

d. Change the books to double entry by debiting in the ledger each resource item, and crediting each liability item, on October 1.

e. Take a trial balance of the ledger.

NOTE. If the instructor so desires, the change to double entry may be accomplished by making the journal entry as illustrated on page ix.

2. The following is a trial balance from a double-entry ledger. From this trial balance open a single-entry ledger, four accounts to the page.

James L. Gary, prop.		\$3500
Harvey A. Phelps, prop.		3500
Cash	\$1645	
Merchandise	3256	
Real Estate	1625	
Expense	87	
Office Fixtures	310	
Horse and Wagon	250	
Bills Receivable	195	
A. T. F. Ry. Stock	1000	
Accounts Receivable :	505	
S. M. Aker	\$150	
D. A. White	85	
Roy & Co.	45	
Edward Wise	130	
John Gross	95	
Bills Payable		933
Accounts Payable :		940
James Hyde	230	
H. C. Alden	50	
A. R. Waite	115	
E. S. Dent	175	
A. S. Flint	120	
David R. Race	250	

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 \$8873

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 \$8873

## APPENDIX B

### DEFINITIONS AND EXPLANATIONS

**Bookkeeping** is the art of making a systematic record of business transactions, enabling the proprietor to ascertain the condition of his business.

A **Business Transaction** is an exchange of values.

There are two methods of bookkeeping, **Double Entry** and **Single Entry**.

In **Double Entry**, accounts are kept not only with persons but with all sources that affect the results or the condition of the business.

In **Single Entry**, accounts are kept, usually, with persons only.

There are two *classes* of accounts :

Resource and liability accounts ;

Loss and gain accounts.

An **Inventory** is an itemized statement or schedule, in writing, showing the amount of certain assets *owned* by the business, or certain liabilities *owed* by the business.

**Allowances** are made for the use of money, for the early payment of invoices, etc. Interest and discount are allowances.

**Capital**, at the beginning of business, usually is the amount invested ; at other times it is the excess of resources over liabilities.

**Merchandise** includes all commodities which are held for purposes of exchange.

**Expense** is any expenditure to carry on the business.

**Interest** is the compensation allowed by law or fixed by the parties for the use or forbearance or detention of money. — *Huffcut*.

**Discount** is usually an allowance for early payment.

**Bills Receivable** are the written promises of others to pay us.

**Bills Payable** are our written promises to pay others.

**Posting** is a process of transferring debit and credit items to their respective accounts in the ledger.

**Present Worth** of the Proprietor's account :

Is net credit plus net gain ; or

Net credit minus net loss ; or

The excess of resources over liabilities.

A **Receipt** is a written acknowledgment of money or other value received.

A **Voucher** is a written statement proving that some transaction has occurred.

When resources exceed liabilities a business is **Solvent**.

When liabilities exceed resources a business is **Insolvent**.

A **Statement** of the business shows the results and the present condition of the business; a **Statement** of a ledger account is an abstract of the account, and shows the balance remaining unpaid.

The **Journal** is a book in which the debits and the credits of business transactions are arranged systematically; the history of each transaction and the amount are included.

The **Ledger** is a book containing the accounts of the business, the debits and the credits having been collected from other books of entry.

A **Book of Original Entry** is a book in which entries are made first.

An **Auxiliary Book** is subordinate to a book of original entry.

A **Bill Book** contains an itemized record of all notes received or issued by the business.

The term **Charge**, as used in bookkeeping, means *debit*.

**Red Ink** is used for

All rulings;

Recording inventories in ledger accounts,

Entering items in the ledger that are to be transferred.

In closing accounts, a single red line means that the items above it are to be added; double red lines mean that the account is closed, the items and the totals above this ruling are not to be used again.

An **Invoice** is an itemized statement of goods bought or sold. It includes the names, the quantities, the prices, and the amounts.

## RULES FOR JOURNALIZING

### GENERAL RULE:

**Debit** the account that stands for a value received, or for a person or a thing that causes value to go out.

**Credit** the account that stands for a value given, or for a person or a thing that brings in value.

**RULE I. Proprietor's Account.** The proprietor is debited:

For withdrawals from the business for personal use;

For his liabilities assumed by the business;

For net loss when the books are closed.

The proprietor is credited:

For all investments in the business;

For net gain when the books are closed.

**RULE II. Property Accounts.** Under its given name property is

Debited when it comes into possession of the business;

Credited when the business parts with it.

Property includes cash, merchandise, real estate, notes, etc.

That the journalizing of bills receivable and bills payable may be more clearly understood, separate rules are given herewith.

**RULE III. Bills Receivable.** Under this title they are

- Debited when received by the business ;
- Credited when the business parts with them.

**RULE IV. Bills Payable.** Under this title they are

- Debited when redeemed by the business ;
- Credited when issued by the business.

**RULE V. Accounts with Persons.** Persons are debited :

- When they get into our debt ;
- When we get out of their debt.

Persons are credited :

- When we get into their debt ;
- When they get out of our debt.

Personal accounts are open accounts with individuals, firms, or corporations. Generally they are the result of buying or selling on account.

**RULE VI. Expense Account.** This account is

- Debited for any expenditure to carry on the business ;
- Credited for the proceeds of the sale of any item previously charged to expense.

Expense includes rent, salaries, insurance, and other like items. In a large business a separate account is kept with each of these items.

**RULE VII. Allowances.** Under the given names these items are

- Debited when we allow them to others ;
- Credited when allowed by them to us.

## APPENDIX C

### LOOSE-LEAF METHODS AND FILING DEVICES

Modern business men have adopted many inventions for saving time, reducing labor, and lessening expense. Many of these have been applied to bookkeeping and to general office work.

At the very outset it ought to be noted that these devices have nothing whatever to do with the principles that govern bookkeeping; debit and credit are unchanging factors, no matter what form of record may be made.

Different kinds of business and different methods in the same business make various plans desirable and even necessary. This fact is responsible for the production of a multitude of devices for carrying on office work and keeping accounts.

So many systems are in use that only a brief reference can be made to them here. The character of the business and the manner of conducting it determine what devices may be used advantageously. The value of any of them depends on the volume of business transacted and the records required for giving necessary information concretely and in accessible form.

**Loose-Leaf Methods.** Books equipped with locking devices so arranged that leaves may be inserted or removed at will are used generally and have many advantages. The suggestions here given apply particularly to a loose-leaf ledger, but they have a bearing on any one of the many books where loose leaves are used.

As insertions or removals in any book may be made to conform to requirements, smaller pages may be used than in a bound book.

Pages containing accounts that are closed may be removed and filed in transfer covers or binders for subsequent reference, if such reference becomes necessary. This keeps the ledger volume for current use free from *dead* accounts. It also obviates the necessity of opening new books, as only *live* accounts remain permanently in the ledger.

By the use of projecting leather tabs, index leaves may be inserted, so the book is practically self-indexing, as the removal of a leaf or the insertion of a new one does not affect the index division.

The ability to remove leaves from a book of account at will is open to the objection that it may suggest to an unreliable person the possibility of tampering with important records, as one leaf can be easily withdrawn and another substituted. For this reason some have maintained that this form of record should not be used in certain books, such as the general ledger.



**Card Systems.** All are familiar with the *card index* found in a public library. This is illustrative of many card-index systems now in use in modern business offices. The following may be named as a special advantage :

The readiness with which unused accounting or statistical material may be eliminated, and, correspondingly, new material may be inserted.

The **CARD LEDGER** is a series of cards ruled in regular ledger form, filed in a box or a cabinet, and properly indexed with projecting guide cards. It is a substitute for a regular ledger. The following are its advantages :

All closed accounts are readily eliminated and new accounts are as readily inserted.

Monthly statements of customers' accounts may be made by several persons working on the ledger at the same time ; in a bound ledger only one person can thus work.

Any account required for reference may be taken from the file, and the regular work of the bookkeeper on the ledger will not be interrupted.

The use of projecting tabs affords an easy method of indexing.

**Duplicate Billing.** By using carbon paper a duplicate or several duplicates of any writing may be made, either with the pen, or with a typewriter, or with a billing machine. For instance, instead of entering all sales in a sales book, a duplicate may be made, which insures a copy identical with the bill sent to the customer ; the postings may be done from the carbon records, which, when bound, constitute the sales book. The saving of time and the avoidance of errors are real advantages.

Carbon duplication may be used in a multitude of ways, and may be applied to many forms of record.

Billing machines, and typewriters with billing attachments, afford ideal facilities for both original and duplicate work.

**Filing Devices.** The vast accumulation of letters, documents, pamphlets, and the like, in a large business office, makes some system absolutely necessary, if material is to be readily available for use when needed. This is provided for by modern filing systems, usually vertical for accessibility, which meet the two essential requirements of a modern business office, namely, classification of material and ready reference. So successfully are these requirements met by manufacturers that the production of filing systems has become a large industry. The following are special features : systems of indexing in any form that may be required, alphabetical, numerical, by subject, or otherwise ; provisions for classification and for elimination.

The most common form of filing devices is a cabinet of drawers so arranged that the papers or documents may be filed in either a flat or a vertical position, and may be combined in various forms appropriate to the business to be served.

**NOTE.** If deemed desirable, the instructor may secure a catalogue containing many illustrations of filing devices, and give some attention to the matter in his class.

## APPENDIX D

### COMMERCIAL TERMS DEFINED

- Acceptance.** The name of an accepted draft; an agreement, by signature, to the terms named in the draft.
- Account Current.** An open or a running account; a detailed statement of transactions between two persons or two firms.
- Account Sales.** An itemized statement of sales and expenses, rendered by a commission merchant to his principal.
- Acknowledgment.** A formal admission, made before a notary or other qualified officer, that the act described was done voluntarily; the officer's certificate of such admission.
- Affidavit.** A written statement made under oath.
- Agent.** One who acts for, or in place of, another, by authority from him; a deputy.
- Assignee.** One appointed by another to do some act or to enjoy some right; generally, one to whom property is transferred for the benefit of the creditors.
- Attachment.** A seizure or taking into custody by virtue of a legal process.
- Auditor.** A person appointed to examine accounts.
- Bankrupt.** Any person whose property becomes liable to administration under the bankruptcy laws.
- Bill of Lading.** A receipt of a transportation company, containing an account of the goods shipped and the conditions of shipment.
- Bill of Sale.** A writing given by the seller of personal property to the buyer.
- Board of Trade.** In the United States, a voluntary organization of business men for the advancement of commercial interests.
- Bona Fide.** In good faith.
- Bond.** A written promise under seal, binding a person to do a certain thing or not to do it.
- Bonus.** Something given in addition to what is strictly due the recipient.
- Broker.** An agent between buyer and seller; a dealer on the stock exchange.
- Capital.** The investment in a business.
- Cashier.** One who has charge of money; in banks, the financial officer.
- Certified Check.** A check that has been accepted by the bank on which it is drawn, thereby making the bank security for its payment.
- Clearing House.** An institution in a city where daily settlements are made between banks by the mutual exchange of checks, drafts, etc., the difference between such exchanges being paid in cash.
- Collateral.** A security additional to the personal obligation.
- Common Carrier.** One who undertakes the office of carrying either goods or persons for hire.
- Copartnership.** The voluntary association or joining of two or more persons in a business enterprise. The same as partnership.
- Copyright.** A right of control granted by a government to an author or a publisher.

- Coupon.** A certificate of interest due, printed at the bottom of transferable bonds, designed to be cut off and presented for payment when the interest is due.
- Credit Memorandum.** A notice sent to a purchaser stating that an allowance has been made for goods returned, or for other causes.
- Deed.** A contract under seal, usually transferring the title of real estate.
- Depreciation.** A falling of value.
- Dishonor.** A refusal to pay an obligation when due, or to accept a draft when presented for acceptance.
- Dividend.** The allotment to each stockholder in the division of profits.
- Drayage.** Charges for conveying goods from one place to another.
- Exchange.** The method by which debts are discharged without the actual transference of money; the rate at which such exchange can be made.
- Extension.** An allowance of further time for the payment of a debt.
- Fixtures.** That part of the furnishings of a store or an office which is not movable.
- Footing.** The adding of a column of figures, or the result of such addition.
- Forgery.** The writing of another's name, as a signature, with fraudulent intent, or the altering of a written document.
- Franchise.** A certain right or privilege, granted by a government to individuals or corporations.
- Freight.** Compensation paid for the transport of goods or other property; that with which anything is laden for transportation.
- Good Will.** The value, in a business, of established reputation or patronage.
- Guaranty.** An agreement by which one person promises to make another secure in the possession or enjoyment of something; a security against loss.
- Honor.** To accept a draft, or to pay it when due.
- Income.** The total amount of the earnings and the receipts of money from all sources.
- Index.** An alphabetical table of contents.
- Indorse.** To write one's name on the back of a note, a check, or a draft; to record a partial payment on the back of a note.
- Installment.** A sum of money paid in stated portions.
- Insurance.** Indemnity against loss; the premium paid for insuring.
- Jobber.** A merchant who buys goods from importers and manufacturers, and sells to either wholesale or retail merchants.
- Liquidation.** Act or process of settling debts.
- Lease.** A contract, usually in writing, for the temporary possession of real estate or other property.
- Letter of Credit.** A letter usually issued by a bank, addressed to banks in foreign cities, directing payment of a stated amount to the holder. Such letters are usually carried by travelers.
- Manifest.** An invoice of a ship's cargo.
- Mercantile Agency.** An institution which obtains and furnishes information regarding mercantile enterprises, their financial standing, their business reputation, etc.
- Money.** Current coin; any circulating medium.
- Mortgage.** A conditional transfer of the title to real estate or chattels as security for the payment of a debt.
- Negotiate.** To treat with another with a view to reaching an agreement; to transfer for a valuable consideration.
- Net.** Clear of all charges or deductions.
- Notary.** A public officer who takes acknowledgments of legal documents and protests paper for nonpayment.

- Open Account.** A running or an unsettled account.
- Open Policy.** An insurance policy covering undefined risks and admitting of subsequent indorsements or additions.
- Outstanding Accounts.** Book accounts remaining unpaid.
- Overdrawn.** A term applied to a bank account when a check has been issued for an amount greater than one's credit balance.
- Patent.** An exclusive right to an invention, issued by a government.
- Pawnbroker.** One who makes a business of lending money on personal property pledged and in his keeping.
- Power of Attorney.** A legal authority to act for another.
- Premium.** The consideration paid for a contract of insurance; a sum or bonus in addition to the capital.
- Protest.** A formal notice, issued by a notary to the indorser or the indorsers of a note or draft, of the nonpayment of a note or a draft, or the nonacceptance of a draft.
- Quotations.** The published or current prices of stocks, bonds, or any commodity.
- Rebate.** An allowance for overcharge, for early payment, or for other reasons.
- Receiver.** A person appointed by the court to hold in trust property which is the subject of litigation, pending the suit; or one who is appointed to wind up the affairs of a partnership or a corporation on its dissolution.
- Retail.** To sell in small quantities.
- Short-extend.** To enter individual amounts at the left of the money column, to be extended in total in the money column.
- Sinking Fund.** A fund set apart for the redemption of bonds or for other specific uses.
- Sundries.** Many different or small things.
- Syndicate.** A combination of capitalists who unite their resources to advance some specific business enterprise.
- Tariff.** A lawful rate of duty on imports.
- Terms.** Conditions of sale or of agreement.
- Tickler.** A book containing memoranda of all time paper, and arranged so as to serve for a reminder to pay or to collect.
- Trustee.** One intrusted with property for another.
- Underwriter.** One who insures.
- Valid.** Binding in law.
- Void.** Not binding in law.
- Way Bill.** A document containing a description and shipping directions of goods sent by railroad.
- Wholesale.** Selling large quantities, usually in unbroken packages.

## APPENDIX E

### ABBREVIATIONS AND GENERAL TERMS

<p><b>A</b> . . . . . America ; American</p> <p><b>A 1</b> . . . . . First class</p> <p><b>Acct. or acct.</b> . . . Account</p> <p><b>Acct. Cur.</b> . . . Account Current</p> <p><b>Acct. Sales</b> . . . Account of Sales</p> <p><b>Adv. or adv.</b> . . . Advertisement</p> <p><b>Agt.</b> . . . . . Agent</p> <p><b>A.M.</b> . . . . . Before noon ; Master of Arts</p> <p><b>Amt.</b> . . . . . Amount</p> <p><b>App.</b> . . . . . Appendix</p> <p><b>Asst.</b> . . . . . Assistant</p> <p><b>Atty.</b> . . . . . Attorney</p> <p><b>Av. or Ave.</b> . . . Avenue</p> <p><b>Bal.</b> . . . . . Balance</p> <p><b>B.B.</b> . . . . . Bill Book</p> <p><b>bbl.</b> . . . . . Barrel</p> <p><b>bdl.</b> . . . . . Bundle</p> <p><b>Bk.</b> . . . . . Bank</p> <p><b>B/L</b> . . . . . Bill of Lading</p> <p><b>Bld'g</b> . . . . . Building</p> <p><b>bu.</b> . . . . . Bushel</p> <p><b>bx.</b> . . . . . Box</p> <p><b>¢</b> . . . . . Cent</p> <p><b>Cash.</b> . . . . . Cashier</p> <p><b>Ck.</b> . . . . . Check</p> <p><b>Co.</b> . . . . . Company ; County</p> <p><b>C.O.D.</b> . . . . . Collect on Delivery</p> <p><b>Coll.</b> . . . . . Collection ; Collector</p> <p><b>Cr.</b> . . . . . Credit ; Creditor</p> <p><b>cwt.</b> . . . . . Hundredweight</p> <p><b>da.</b> . . . . . Day</p> <p><b>Dep't</b> . . . . . Department</p> <p><b>Dis.</b> . . . . . Discount</p> <p><b>do.</b> . . . . . The same</p> <p><b>doz.</b> . . . . . Dozen</p> <p><b>Dr.</b> . . . . . Debtor ; Doctor</p> <p><b>E. &amp; O.E.</b> . . . Errors and omissions excepted</p>	<p><b>ea.</b> . . . . . Each</p> <p><b>e.g.</b> . . . . . For example</p> <p><b>Esq.</b> . . . . . Esquire</p> <p><b>etc. or &amp;c.</b> . . . And so forth</p> <p><b>Ex.</b> . . . . . Example</p> <p><b>Exch.</b> . . . . . Exchange</p> <p><b>fig.</b> . . . . . Figure, Figures</p> <p><b>F.O.B. or f.o.b.</b> . . Free on board</p> <p><b>Fol.</b> . . . . . Folio, or page</p> <p><b>ft.</b> . . . . . Foot</p> <p><b>gal.</b> . . . . . Gallon</p> <p><b>gr.</b> . . . . . Grain</p> <p><b>gro.</b> . . . . . Gross</p> <p><b>hhd.</b> . . . . . Hogshead</p> <p><b>hund.</b> . . . . . Hundred</p> <p><b>i.e.</b> . . . . . That is</p> <p><b>in.</b> . . . . . Inch</p> <p><b>Ins.</b> . . . . . Insurance</p> <p><b>inst.</b> . . . . . Instant ; the present month</p> <p><b>Int.</b> . . . . . Interest</p> <p><b>Inv.</b> . . . . . Invoice</p> <p><b>Jr.</b> . . . . . Junior</p> <p><b>kg.</b> . . . . . Keg</p> <p><b>lb.</b> . . . . . Pound</p> <p><b>L.B.</b> . . . . . Letter Book</p> <p><b>L.F.</b> . . . . . Ledger Folio</p> <p><b>Ltd.</b> . . . . . Limited</p> <p><b>M.</b> . . . . . Thousand</p> <p><b>Mdse.</b> . . . . . Merchandise</p> <p><b>Mem.</b> . . . . . Memorandum</p> <p><b>Messrs.</b> . . . . . Gentlemen ; Sirs</p> <p><b>Mfg.</b> . . . . . Manufacturing</p> <p><b>min.</b> . . . . . Minute</p> <p><b>Mme.</b> . . . . . Madam</p> <p><b>mo.</b> . . . . . Month</p> <p><b>Mr.</b> . . . . . Mister</p> <p><b>Mrs.</b> . . . . . Mistress</p> <p><b>MS.</b> . . . . . Manuscript</p>
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MSS. . . . .	Manuscripts	St. . . . .	Street; Saint
N.A. . . . .	North America	Str. . . . .	Steamer
N.B. . . . .	Take notice	Sunds. . . . .	Sundries
No. or no. . . . .	Number	Supt. . . . .	Superintendent
O.K. . . . .	All correct	Tr. . . . .	Transpose
Oz. or oz. . . . .	Ounce	Treas. . . . .	Treasurer
p. . . . .	Page	ult. . . . .	Ultimo; of the last month
Payt. or payt. . . . .	Payment	U.S.M. . . . .	United States Mail
pc. . . . .	Piece	via . . . . .	By way of
Pd. . . . .	Paid	viz. . . . .	Namely; to wit
per . . . . .	By	vol. . . . .	Volume
Per cent or per cent . . . . .	By the hundredths	vs. . . . .	Against
pk. . . . .	Peck	W/B . . . . .	Way Bill
pkg. . . . .	Package	wk. . . . .	Week
P.M. . . . .	Postmaster; After- noon	wt. . . . .	Weight
P.O. . . . .	Post Office	Yd. or yd. . . . .	Yard
pp. . . . .	Pages	Yr. or yr. . . . .	Year
pr. . . . .	Pair		
Pres. . . . .	President		ARBITRARY SIGNS
prox. . . . .	Proximo; of the next month	a/c . . . . .	Account
pt. . . . .	Pint	@ . . . . .	At or to
P.S. . . . .	Postscript	c/o . . . . .	Care of
qr. . . . .	Quire; Quarter	¢ . . . . .	Cent
qt . . . . .	Quart	√ . . . . .	Check mark
Rec'd . . . . .	Received	\$ . . . . .	Dollar
Ret'd . . . . .	Returned	# . . . . .	Number, if written before a figure; pounds, if written after a figure
Rev. . . . .	Reverend	% . . . . .	Per cent
R.R. . . . .	Railroad	1 <sup>1</sup> . . . . .	One and one fourth
Ry. . . . .	Railway	1 <sup>2</sup> . . . . .	One and two fourths
Sec. . . . .	Secretary	1 <sup>3</sup> . . . . .	One and three fourths
Shipt. . . . .	Shipment	' . . . . .	Feet
sq. ft. . . . .	Square feet	" . . . . .	Inches
Sr. . . . .	Senior		

# APPENDIX F

## FORMS AND LEGAL DOCUMENTS

### Form I. Letter of Remittance

W. O. WEAVER

C. W. FREY

W. D. RADCLIFFE

Office of

**W. O. Weaver & Co.**

WHOLESALE GROCERS

Boston, Mass., Sept. 10, 19—

Smith, Perkins & Co.,  
Rochester, N. Y.

Gentlemen:

Please find herewith a New York draft for  
Eleven Hundred Sixty-three and  $\frac{22}{100}$  Dollars (\$1163 $\frac{22}{100}$ )  
in payment of invoice of Aug. 31, less discount, as  
follows:

Amount of invoice	\$ 1224 $\frac{57}{100}$
Less 5%	<u>61<math>\frac{23}{100}</math></u>
Balance as per inclosure	\$ 1163 $\frac{22}{100}$

Yours very truly  
W. O. Weaver & Co.  
per R.

## Form II. Notice of Dissolution of Partnership

*Notice is hereby given that the partnership lately subsisting between Albert J. Smith and Chester C. Jones, under the style of Smith & Jones, at Springfield, Massachusetts, is this day dissolved by mutual consent; that the business in the future will be conducted by the said Chester C. Jones, who will pay and discharge all debts and liabilities, and receive all moneys payable to the said late firm.*

*Dated Springfield, Mass., Aug. 31, 19—*

[Signed] { Albert J. Smith  
Chester C. Jones

## Form III. Circular announcing the Retirement of a Partner

W. D. MARTIN

A. S. WARD

Office of

**Martin & Ward***Boston, Mass., Aug. 25, 19—**Saxton, Gilbert & Co.**Rochester, N.Y.**Gentlemen:*

*On the 31st inst. the partnership hitherto existing between W. D. Martin and A. S. Ward will be dissolved by mutual consent. After that date the business will be conducted by Mr. Ward on his own account and in his own name.*

*In soliciting a continuance of your valued patronage we assure you that no reduction will be made in the capital of the business, and that all its affairs will be conducted with as great efficiency as that which you have experienced under the present management.*

*Yours very truly**Martin & Ward*



## Form IV. Contract of Sale and Purchase

**Know all Men, by these Presents**

that we, C. W. Worthington & Co., of Boston, Massachusetts, in consideration of Fifteen Thousand Two Hundred Dollars paid by D. O. Williams & Co., of said Boston, the receipt whereof is hereby acknowledged, do hereby sell, transfer, and deliver unto the said D. O. Williams & Co., the good will, chattels, merchandise, bills receivable, accounts receivable, together with all other assets of the said firm of C. W. Worthington & Co., including all those specified in the schedule hereto annexed and marked A. And as a part of the purchase-price thereof, the said D. O. Williams & Co. hereby assume and agree to pay, and to hold the firm of C. W. Worthington & Co. harmless therefrom, the liabilities of said firm specified in the schedule hereunto annexed and marked B.

To have and to hold, all and singular the said goods and chattels to the said D. O. Williams & Co., and their executors, administrators, and assigns forever. And we hereby covenant with the said vendee that we are the lawful owners of the said goods and chattels, that they are free from all incumbrances, that we have good right to sell the same as aforesaid, and that we will warrant and defend the same against the lawful claims and demands of all persons.

In witness whereof, we have hereunto set our hands and seals this twenty-first day of August in the year one thousand nine hundred and twelve.

[Signed] C. W. Worthington & Co. [SEAL]

## Form V. Articles of Copartnership

**Articles of Copartnership** *made and entered into this first day of*

*August, one thousand nine hundred and twelve, between Malcolm D. Gilbert, of the City of Boston, County of Suffolk, and Commonwealth of Massachusetts, and Chas. M. Wentworth, of said Boston: witnesseth:*

**First.** *This copartnership is formed for the purpose of carrying on in said City of Boston a Jobbing Furniture business under the firm name of M. D. Gilbert & Co., and shall continue for two years from the date hereof unless sooner dissolved by mutual consent.*

**Second.** *As his contribution to the capital of the firm said Malcolm D. Gilbert hereby transfers to the said firm his business now located at No. 467 East Street, and said firm assumes and agrees to pay the outstanding liabilities of the said business. Said business is taken over at the net value of \$14,225, and is more particularly described in the Schedule of Assets and Liabilities hereto annexed.*

**Third.** *Said Chas. M. Wentworth contributes as his share of the capital as follows: cash, \$7000; stock of furniture, \$1500; account with Foley Bros., \$5725; total, \$14,225.*

**Fourth.** *Each partner shall, semi-annually, be credited on the books of the firm with interest at the rate of 6 per cent per annum on his share of the capital for the time being standing to his credit, before any division of profits is made, such interest charge to be treated as an expense of the business.*

**Fifth.** *Each partner shall be credited with the sum of \$100 per month as salary, and he may withdraw the same monthly, for services rendered, or, at his option, any balance remaining undrawn may be carried to such partner's capital account. Such salaries shall be charged as an expense of the business and not reckoned as profits.*

**Sixth.** *Profits and losses shall belong to, and be borne by, the said partners in equal shares.*

**Seventh.** *Neither partner shall, for the benefit of any third person, indorse any notes or negotiable paper, or become surety or guarantor or otherwise liable for the benefit of third parties, without the assent in writing of the other partner first obtained.*

**Eighth.** *An account of the stock and of the debts and liabilities of the firm shall be taken at least annually, and the profits or losses computed and credited or charged to each partner's capital account. After such accounting, either party shall be at liberty to withdraw his share of any net profits of the firm, and any profits not so withdrawn shall be added to and deemed a part of the capital account of such copartner.*

**Ninth.** *Neither partner shall engage in any other business, but each shall devote his entire time and attention to and put forth his best efforts and energy for the furtherance of the business aforesaid.*

**Tenth.** *Complete and accurate books of account shall be kept, used in common, and each partner shall, at all times, have access thereto.*

*To the faithful performance of all the terms and conditions of these Articles of Copartnership, the undersigned partners hereby bind themselves each to the other, his heirs, executors, administrators, and assigns.*

**In Witness Whereof,** *the parties have hereto affixed their hands and seals, in duplicate, the day and year first above written.*

[Signed] { Malcolm D. Gilbert [SEAL]  
Chas. M. Wentworth [SEAL]

## Form VI. Power of Attorney

**Know all Men by these Presents**

that we, B. W. Morgan and Robert Hall, constituting the firm of B. W. Morgan & Co., of the City of Boston, Mass., have made, constituted, and appointed, and by these Presents do make, constitute, and appoint, Charles M. Raymond, of the City of Newton, Mass., our true and lawful Attorney, for us and in our name, place, and stead to transact business and to sign and indorse any or all of the notes, checks, drafts, letters, and all other instruments in writing received in the course of or issuing from our business, giving and hereby granting unto our said Attorney full power and authority to sign and indorse such instruments, and to perform all and every act whatsoever about the premises as freely, fully, and effectually as we could do if personally present, with full power of substitution and revocation, hereby ratifying and confirming all that our said Attorney or his substitute shall lawfully do or cause to be done by virtue hereof.

In Witness Whereof, we have hereunto set our hands and seals this fifteenth day of July in the year nineteen hundred and twelve.

Charles M. Raymond  
Attorney's Signature

B. W. Morgan [SEAL]  
Robert Hall [SEAL]

Commonwealth of Massachusetts }  
County of Suffolk } §§.

Boston, Mass., July 15, 1912

Then personally appeared the above-named B. W. Morgan and Robert Hall and acknowledged the foregoing instrument to be their free act and deed.

Before me,

E. C. Mills

Notary Public

Form VII. Certificate of Protest

# Commonwealth of Massachusetts

County of Suffolk }  
City of Boston } §§.

On the tenth day of December, in the year of our Lord one thousand nine hundred and twelve, J. W. A. Witley, Notary Public, duly admitted and sworn, and practicing in said Commonwealth, at the request of Leigh H. Burson, Esq., Cashier of the Commercial National Bank, went with the original note, which is hereunto annexed, the time therein limited having fully elapsed, and demanded payment thereof at the Excelsior National Bank, and was answered by the Paying Teller, "No funds."

The note remaining unpaid, I duly and officially notified the indorsers thereof at the following addresses:

Roslyn & Brown, 92 West St., City,  
B. W. Hosten & Co., Newton, Mass.,

(postage prepaid) of said default requiring payment. Wherefore, I, the said Notary, by request as aforesaid, have protested and by these presents do solemnly protest, against the drawer of said note, the indorser, and all others concerned therein, for exchange, re-exchange, and all costs, charges, damages, and interest, suffered and sustained, or to be suffered and sustained, by reason or in consequence of the non-payment thereof.



In Testimony Whereof, I have hereunto set my hand and affixed my Notarial Seal, the day and year first above written.

FEE	}	Noting Non-Acceptance . . . . .	
		Postage . . . . .	
		Protesting for Non-Payment . . . . .	\$1.50
		Postage . . . . .	.04
			\$1.54

W. A. Witley

Notary Public

## Form VIII. Notice of Protest

**Commercial National Bank**

Boston, Mass., Dec. 10, 19—

Roslyn & Brown  
92 West St., City

Dear Sirs:

You are hereby notified that a note for Nine Hundred Sixty  $\frac{50}{100}$  ~~~~~~Dollars drawn by Leeker, Burr & Co., and indorsed by you, dated Sept. 10, 19—, payable three months after date, has been protested by me for non-payment after due demand at the Excelsior National Bank this day, and that you are held answerable for the amount, with all legal costs, interests, and damages in consequence of the non-payment thereof.

Respectfully yours

W. A. Wither  
Notary Public



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<sup>1</sup> In the text these forms are also the loss and gain statements.

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<sup>1</sup> In the text these forms are also the resource and liability statements.



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