MANNS AGRICULTURAL BOOKKDPPING INSTRUCIOR


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# MANN'S AGRICULTURAL BOOKKEEPING INSTRUCTOR 

Designed for Self-Instruction and School Room Use

## BY

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HE object in presenting this volume to the farmer and student of agriculture, is to teach the important points of theory and practice of bookkeeping to such an extent, that it may be possible to keep a record of business transactions in such a way, that by an examination of the books the true condition of the business may be known at once.
Since farming has become a science, the successful farmer has become, both a scientific and business man.

It is just as important for a farmer to keep a record of his business transactions as it is for any other business man.

After making a careful study of the several systems of bookkeeping, we have failed to find a system that meets the requirements of the man who is engaged in general farming. This fact has prompted the author to present to the modern farmer a system of keeping farm accounts that will meet his requirements and at the same time eliminate the unnecessary technicalities of bookkeeping which he will never use in keeping farm accounts. For this reason we have employed transactions in this set of books that will be familiar to the ordinary farmer and at the same time be such that they will illustrate the fundamental principles of bookkeeping.

We have also endeavored to make the system as simple as possible and yet so complete that it will meet the requirements of any one who is engaged in general or specialized farming.

For the farmer who is engaged in the mercantile business, such as selling fence, fertilizer, farm implements, etc., we have employed transactions that will show how such entries should be made.

It is not necessary to be a college graduate in order to be able to master this system. Indeed it has been our foremost aim to put the work in such a way that anyone possessing a moderate education will be able to master it without difficulty.

By studying the definitions and rules, by inspecting carefully the entries made in the journal and ledger, and by following the instructions for making such entries, no difficulty should be experienced in recording transactions and making entries of the same in a satisfactory manner. Of course it will be necessary to use judgment in comparing the transactions made in this book with actual transactions which you will make.

The transactions used in this set of instructions are real transactions taken from our own books, which cover a period of ten years.

We have been engaged in both general and specialized farming and stock raising, also have handled several lines of merchandise during the period from which these transactions have been taken. We have taken great care to select all of the different kinds of transactions that a farmer is likely to make.

We have long felt the need of a system of keeping farm accounts which would be complete, yet simple enough that a man possessing a moderate education and a little good common sense would be able to keep a record of his business transactions in an intelligent manner. This fact has prompted the author to put this book before the public. Our greatest desire is that it will meet the desired requirements and that it will be a help to the farmers in keeping a record of their business.

## Preliminary Remarks

## To the Farmer:

In presenting this book to the farmer we feel that we must make anme introductory remarks. First we wish to impress upon you the importance of keeping a recot of your business transactions. It is both interesting and beneficial to know just what your income and expenses are Many farmers have paid the same bill twice becanse they failed tw keep a record of their business. The larger part of many estates have been consumed by lawyer's fees and court expenses because the deceased, while living, failed to keep a record of his business in a businesslike way.

This system is not as complicated as it may at first appear. Lou are not expected to master the whole system at once. In fact it may never be necessary for you to master it all.

In this system we have endearored to employ transactions that will cover every phase of farm business, taken from a commercial standpoint. We do not expect that any one farmer will make all of the transactions recorded in this book, but in order to cover the needs of all farmers it has been necessary to use a large variety of transactions.

It is not necessary for you to study this system for several months before commencing to keep your own accounts. In fact ynu can begin the day you receive this book. However, it will I.e necessary for you to give it some study and you should derote a few hours looking it over befere you attempt to keep your own accounts. It is best to read the definitions, rules, and instructions a few times and look orer the book enongh to become familiar with it, then you are ready to begin keeping books for yourself. The instructions are so arranged that you have to learn to record but one transaction at a time. Lou may learn to make one or two to-day and perhaps another tomorrw, that depends entirely upen the number of transactions you actually make.

The Journal is the principal book that you will use. You will rery seldom use the Ledger unless your business is very extensive. The majority of your entries will be in the journal, only. In case you do any business on credit it will be necessary to open personal accounts in the ledger

It is not necessary to use the Farm Record Book at all. The transactions can be recorded in the journal at once. The average farmer will not make more than two or three transactions each day, and it will require but a few minutes each evening to make the entries in the journal. The Farm Record Book is used when you make serera! transactions and wish to write them down until you have a chance to record them in the journal. Any cheap tallet or paper pad will do fir this purpose.

When you wish to record a transaction in the journal, turn to The Farm Record book and find a transaction like the one you wish to record, then look in the journal and se how that transaction was recorded, and record your transaction in the same way. In the explanations to entries in the journal and ledger we have referred to the rule governing each entry. It is best to look up the rules referred to.

If you wish to take an inventory at the time you begin bookkeeping. turn to the first part of the "Farm Record Book" and see how the Author has taken the inventory, then proceed to take yours in the same way, and then turn to the first page of the Journal and see how the Author has made the entries for the inventory, and then make your entrics in the same way.

## To the Teacher:

When the book is used in the school room, the pupils should be reguired to learn the definitions and rules and study the explanations before attempting to make any entries. Each pupil should have blank paper ruled the same as the jcurnal and ledger. Begin with the inventory and have the pupils make the same entries that are made in this journal. After the inventory has been disposed of take up each transaction. Have the pupil give the rule for each entry made. After the journal has been completed take up the ledger in the same way, beginning with the inventory and then each entry found in Sundry Personal Account Column in the Journal. After all of the entries have been disposed of close the accounts in the Ledger, referring to Closing the Ledger.

## How to Study This Book Without a Teacher

1st-Study the Definitions.<br>2nd-Study the Rules for Making Debits and Credits.

3rd-Study Explanations to Columns in Journal.

4th-Turn to the Farm Record Book. On the first page, will be found the inventory, taken Jan. 1st, 1911. Look over it carefully. Then turn to the first page of the Journal and see how the entries have been made. Use youn own name instead of Proprietor, when you keep books for yourself.

5th-After the Inventory has been disposed of take up each transaction, noticing how each debit and credit has been made.

6th-Read the Instructions for Making Debits and Credits in Journal, and How to Study This Journal.

7 th - In connection with each entry in the Journal, read Explanation to Debits and Credits in Journal. This gives the amount of each debit and credit and the rule governing
the entry. It is well to read the rules referred to until you become familiar with them.
Sth-We have given some explanations to some of the transactions. These explanations will be found under Helpful Explanations to Some of the Most Difficult Transactions. Consult this subject freely.
9th-After all of the transactions have been disposed of, study Explanation of Ledger, and How to Post to the Ledger.
10th-Every amount found in Sundry Personal Account column in the journal must be posted to the ledger.
11 th-After all of the amounts have been posted to the ledger, study Closing the Ledger.
12th-When an amount is posted from the journal to the ledger, always place the journal page in J. P. column in the ledger, and place the ledger page in L. P. column in the journal. This is done for convenience in referring to a transaction from journal to ledger. or from ledger to journal.
A ledger is usually closed at the end of each year. It can be closed at any time the proprietor sees fit.

## Definitions

1. BOOKKEEPING is the art of recording mercantile transactions in a regular and systematic manner, and keeping accounts of the same in such a way, that a man may know by an inspection of his books, the true condition of his business. There are two kinds of bookkeeping - Single Entry and Double Entry.
2. SINGLE ENTRY BOOKKEEPINK is the method by which the amount of a simple transaction is entered in only one account. Personal Accounts and Cash Account are the only accounts kept in this method.

## 3. DOUBLE ENTRY BOOKKEEPING

 is the method by which the amount of a simple transaction must be entered under at least two accounts. Once on the Debit side and once on the Credit side.4. BOOKKEEPER. A bookkeeper is a person who has charge of keeping accounts. It is the duty of a bookkeeper to make a complete record of business transactions. This record consists of the date on which a transaction was made, a statement as to whether you bought or sold, the name of the person or persons of whom you bought or to whom sold. the terms on which you bought or sold, the name of the article or articles bought or sold, the number or amount of articles bought or sold, the price paid or received, and the whole amount of the bill.
5. KEEPING FARM ACCOUNTS is the act of recording business transactions made by a farmer.
6. A FARM RECORD BOOK is a book in which a farmer keeps a detailed description of his business transactions in the order of which they take place. This book corresponds to what some bookkeepers call a Blotter, Day Book, or Waste Book. A common tablet or blank book will answer the purpose very well.
7. A JOURNAL is a book in which Debits and Credits are arranged in convenient form to be posted to the Ledger.
8. A LEDGER is a book into which accounts are carried from a Journal.
9. A BUSINESS TRANSACTION is an action between at least two persons in exchanging values.
10. AN ACCOUNT is a collection of a particular kind or class of values in the form of Debits and Credits, the names of the persons to the transaction, date, and price of the article. An account has two sides-a Debit Side and a Credit Side. The Debit side is the Left Hand side. The Credit side is the right hand side.
11. TO DEBIT AN ACCOUNT is to place an amount on the Left Hand Side or Debit Side of the account.
12. TO CREDIT AN ACCOUNT is to place an amount on the Credit Side or Right Hand Side of the account.
13. CASH. By the term Cash, we mean currency, bank checks, bank drafts, money orders, certificates of deposit. \&c.
14. INTEREST is a premium paid for the use of money.
15. A BANK CHECK is a written instrument authorizing a certain bank to pay a specified sum of money to a certain person. It is necessary for a person to make a deposit in a bank before issuing checks on that bank.
16. FREIGHT is a charge made for the transportation of goods, usually by railroads or ship.
17. DRAYAGE is a charge made for the transportation of goods, usually by team and wagon, or by motor truck. The difference between freight and drayage is that the tormen term is used by railroads and ship line companies, while the latter term is used by dray companies or by any one engaged in carrying goods short distances, such as from a depot to some place in the same town.
18. DISCOUNT is an allowance given for the payment of a bill on or before a specified time. For instance, some merchants sell goods on 20 or 30 days' time, but if paid before 10 days they will allow a discount of 1 per cent. When a note is paid before it is due, the holder will sometimes give a discount from the face of the note.
19. A NOTE is a person's written promise to a pay a certain sum of money at a specified time. Notes are Negotiable or Non-Negotiable.
20. A NEGOTIABLE NOTE is one that can be bought or sold. A Negotiable Note has the words (or order) or (or bearer) inserted after the name of the person to whom the money is to be paid. If (or order) is inserted, the holder of the note must sign his name on the back of the note before he parts with it. If (or bearer) is inserted, any one can present the note for payment.
21. A NON-NEGOTIABLE NOTE is one that can not be bought or sold.
22. A CONTRACT is an agreement between, at least two persons, in which each person binds himself to do some act, and each acquires a right to what the other promises.
23. A BANK DEPOSIT is money deposited in a bank for safekeeping until the depositor calls for it. Money deposited in a bank can be drawn out at any time. If the deposit is made subject to check, the depositor can issue checks on that bank until the amount of
the checks issuct equals the amount deposited.
24. A CERTJFICATE OF DEPOSIT is a written instrument, issued by a bank, certifying that a certain person has deposited a specified sum of money in that bank.
25. A TIME CERTIFICATE OF DEPOSIT is written for a specified length of time and usually bears interest.
26. INSURANCE is a contract by which one party engages for a certain amount, to pay a loss which another may sustain.
27. FIRE INSURANCE is a contract by which one party agrees, for a certain amount, to pay a specified sum to another person for damages done by fire or lightning.
28. LIFE INSURANCE is a contract by which one party agrees, for a certain amount, to pay a specified sum to another person at the death of a third person.
29. A CORPORATION is a society having the capacity of transacting business as one person.
30. STOCK is the money or goods employed in carrying on some enterprise, such as manufacturing, insurance companies, banking, oil and gas companies, \&c. Stock is divided into shares.
31. AN INVENTORY is a written account of the particulars of articles with the value or price annexed.
32. A DIVIDEND is a part or share of the income earned by a company, divided among the stockholders of the company. Each stockholder receives a dividend in proportion to the number of shares of stock he owns.
33. A REBATE is a deduction from an amount given for a specified reason.
34. A DRAFT is an order from one person to another, demanding the payment of money to a third person. There are three persons mentioned in a draft. The Drawer, Drawee, and Payee.
35. THE DRAWER is the person who issues the draft.
36. THE DRAWEE is the person who is ordered to pay the draft.
37. THE PAYEE is the person to whom the draft is made payable.
38. DRAFTS are either Sight Drafts or Time Drafts.
39. A SIGHT DRAFT is one that must be paid when presented for payment to the Drawee.
40. A TIME DRAFT is one that is 10 be paid at some future -recified time.
41. AN ORDER is a request from one person to another. requiring the payment of money to a thitd person. The difference between a Draft and ans Order is that the former is a demand while the latter is a request.
42. A POST OFFICE MONEY ORDER is a money ordar issued by a Post Office.
43. AN EXPRESS MONEY ORDER is a money order issued by an Express Cimpany.
44. TO BUY ON ACCOUNT is to huy on time or in other words to buy on credit.
45. TO SELL ON ACCOUNT is tu sell on time or in other words to sell on credit.
46. SUNDRY PERSONAL ACCOUNTS: In this Account are kept the amounts of all Personal Accounts. In this Set of Books this account is kept in the Journal. Ill amomont. found in this account are posted the the Ledgen.
47. EXPENSE ACCOUNT is an account in which are kept all amounts paid ont to carry on the business after the business is in progress. The amount invested in the business at the besinning is not put in Expense Account. In this set of Dooks. Expense Account is kept in the Journal. The accomnt is alway Debited and neter Credited.
48. LABOR ACCOUNT is an account under which are kept all amounts paid out for labor on the farm. In this set of books this account is kept in the Journal. This account is always Debited and never Credited. The amounts you receive for labor can be kept in Income Account or open a Labor Account in the ledger.
49. INCOME ACCOUNT is an acconnt in which are kept all amounts received for articles sold inom the farm and for services rendered to other persons. This account is kept in the Journal. All entries made in this account are Credit entries.
50. CASH ACCOUNT is an account in which are kept all amounts of Cash receised or parted with. All amounts receised are kept on the Debit of Left Hand side. Nll amounts paid ont are kept on the Credit or Right Hand side. This account is kept in the Journal. Some bookkeepers keep their Cash Account in a Cash Book, while others keep it in a Ledger.
51. A PROPRIETOR ACCOUNT is an account in which is kept the value of all prop)erty, both Real and Personal, that the owner of a business furnishes to carry on that business; also all amounts the proprictor owes the business, such as notes outstanding. Personal Accounts payable. \&e.
52. A PERSONAL ACCOUNT is an ac count in which are kept amounts another per-
son owes you on account and the amounts you owe another person on account.
53. A REAL ESTATE ACCOUNT is an account in which is kept an account of all Real Estate owned by a proprietor.
54. A BANK ACCOUNT is an account in which are kept all the amounts deposited in a certain bank subject to check. Also the amounts of all checks drawn on that bank. All amounts deposited are kept on the Debit or Left Hand side, and the amounts of checks drawn are kept on the Credit or Right Hand side.
55. INTEREST ACCOUNT is an account in which are kept all amonnts paid or received for the use of money
56. DISCOUNT ACCOUNT is an account in which are kept all amounts paid or receised for discounting bills or notes of any kind.
57. LOSS AND GAIN ACCOUNT is an account in which are kept all amounts of Losses or Gains sustained by a business. This account is Debited for all Losses and Credited for all Gains sustained. This account is kept in a Ledger and is not opened until the books are closed unless there is an unexpected Loss or Gain, in such a case the acoount is opened at the time the unexpected loss or gain is sustained.
58. BILLS RECEIVABLE ACCOUNT is an account in which are kept the amounts of other person's motes payable to you. This account is Debited when a note is receised and Credited when it is parted with. It is also Credited, when partial payments are made, for the amount of the payment.
59. BILLS PAYABLE ACCOUNT is an acconnt in which are kept the amounts of your notes, payable to other parties. This account is Credited when you issule a note. It is Debited when you redeem or pay your note. It is also Debited when you make a partial payment, for the amount of the payment.
60. A SPECULATIVE ACCOUNT is an account in which is kept a record of property. such as merchandise or any property that is bought and sold for speculation. In this set. Fence Account. Real Estate Account, and Viquipment Account, are Speculative Accounts.
61. EQUIPMENT ACCOUNT is an account in which are kept the value of all equipment for carrying on the farm business. For instance, the value of machinery, live stock, farm products, household goods, \&c., which you own when you open your books. Do not Debit or Credit this account for any of the above articles that are bought between the time of opening and closing the books. See Rule 35.
62. MERCHANDISE is any article that is bought and sold in trade, usually for the purpose of making a profit.

## Rules for Making Debits and Credits

## Cash Account

1. Debit Cash Account for the amount of cash on hand when books are opened.
2. Delsit (ash dconunt when cash is received.
3. Credit Cash Sccount when cash is paid ont or parted with.
4. Credit Cash Sccount for the amount of cash on hand when books are closed. (Only when this account is to be balanced.)

## Real Estate Account

5. Debit Real Estate Account for the market ralue of all real estate owned when books are upened.
6. Debit Real Eistate Account for the market value of all real estate of which you become the nwner.
7. Credit Real Estate Account for the amount received for any real estate disposed of业 为
8. Credit Real Estate Account for market value of all real estate owned when books are closed.

## Bills Receivable Account

9. Debit Bills Receivable Account for the amount of other persons' notes you own when books are opened.
10. Debit Liblls Receivable Account when you receive another person's note.
11. Credit IBills Receivable Accontnt when you part with another person's mote.
12. Credit Dills Receivable Account when another person makes a partial payment on his note, for the amount of the payment. Never Credit this account for interest and never for more than the face of the note.
13. Credit Bills Receivable Account for the amount of all other persons notes you own when books are closed, if you wish to balance the account.

## Persons or Corporations

14. Debit Persons or Corporations for the amount they owe you when books are opened.
15. Debit Persons or Corporations when you furnish them values on account.
16. Debit Persons of Corporations when other persons furnish them values for you on account.
17. Debit [ersuns or Corporations when you furnish valun in another person for them on accontint.
18. Debit [emanns or Corporations when you receive another person's order on them.

## Rules for Making Debits and Credits

19. Debit lersms or Corporations when their checks, drafts, wr wers on other persons or corporations are dishonored and returned to yout.
20. Credit Persons or Corporations for the amount you owe them on account when books are upened.
21. Credit Persoms or Corporations when they furnish you values on account, and when they furnish other parties values for you on account.
22. Credit Persons or Corporations when you issue an order or check on them and when you part with orders on them.
23. Credit Persons or Corporations when you cancel what they owe you on account.

## Bills Payable Account

24. Debit Bills Payable Account when you pay your notes outstanding.
25. Debit Bills I'ayable Account when you make a partial payment on your note outstandins, always for the amount of the payment.
26. Debit Bills Payable Account for the face of the notes you have outstanding at the time the books are closed, if the accoont is to be balanced. P
27. Credit liills Payable for the face of all notes you have outstanding when books are opened.
28. Credit liills Payable Account when you issue a note.

## Bank

29. Debit a bank for the amount you have in that bank, subject to check when books are opened.
30. Debit a bank when you make a deposit subject to check.
31. Debit a bank when another person makes a deposit in that bank in your faror. subject to check.
32. Credit a bank when yout isstue a check on that bank.
33. Credit a bank when that bank returns a worthless check to you, which you depusited suliject to check.
34. Credit a bank for the amount you have in that bank subject to check when books are closed. (Only when this account is to be balanced.)

## Expense Account

35. Debit Expense Account for all amounts paid for articles thsed to promote the farming business, such as labor, repairs, produce, live stock, machinery, groceries, tile, sprayine materials, freight, grass seed, fruit trees, binder twine, butter, paint, coal, fence postage stamps, stationery, telephone rent, fire and life insurance, newspapers, taxes, gifts, preacher's alary, baling hay, hauling milk, shearing shecp, making cider, keeping of live stock owned by Companies, amonnts invested in Stuck Companies, \&e.

## Speculative Account

36. Debit a Speculative Account for the amount of merchandise on hand when invoice is taken at the opening of the books.
37. Debit a Speculative Account when freight is paid on merchandise.
38. Debit a Speculative Aecount when merchandise is received.
39. Debit a Speculative Account when drayage is paid on merchandise.
40. Debit a Speculative Account when labor is required in caring for merchandise or in case of contract work when labor is required.
41. Debit a Speculative Account when you give a rebate to a customer who has bought merchandise.
42. Credit a Speculative Acoome when merchandise is parted with.
43. Credit a Speculative Account for the value of merchandise on hand when books are closed.

## Discount Account

44. Debit Discount Account when you give a discount to another person.
45. Credit Discount Account when yout receive a discount from another person.

## Interest Account

46. Debit Interest Account when you pay interest to another person.
47. Credit Interest Account when yon receive interest from another person.

## Labor Account

48. Debit Labor Account for all values given to laborers for doing general farm work. such as raising and taking care of crops, caring for live stock, doing repair work on the farm, and housework. Such items as filing saws, baling hay, shoeing horses, hating milk to the creamery, threshing grain and grass seed, making cider, \&c., should not be put in Labor Account, hut in Fxpense Account only.

## Income Account

49. Credit Income Account when articles are sold from the farm.
50. Credit Income Account when you receive values for rendering services to other persons.
51. Credit Income Account when you receive a dividend from some Stuck Company in which you own stock.

## Equipment Account

52. Debit Equipment Account for the value of the machinery, live stock, hay, grain, seed. household goonls, \&c., yout have on hand when books are opened.
53. Credit Equipment Account for the value of articles mentioned in rule 52. which yon have on hand when books are closed.

## Proprietor Account

54. Debit Proprietor Account for the amount the Proprictor owes when the books are upened, and value of property owned when bomks are closed.
55. Credit 1'roprictor Account for the value of all the property the Proprietor puts into the business when the books are opened, and for the amount of his debts when books ais closed.

## Loss and Gain Account

56. Delit Loss and Gain Account when an thexpected loss is sustained.
57. Debit Loss and Gain Account for losses sustained by a Speculative Account.
58. Credit Loss and Gain Account when a Speculative Account shows a Credit Balance when the books are closed.
59. Credit Loss and Gain Account when an unexpected gain is received.

## Farm Record Book

Inventory, Jan. 1st, 1911.
On opening my books Jan. 1st, 1911, my Inventory is as follows:
Cash on hand.
\$ 1,000 00
I own 150 acres of land worth $\$ 80.00$ per acre 12,000 00
I have a Note on Albert Nonroe for
8000
Ralph Taylor owes me, on account.. 10000
Andrew Hamlin owes me, on account.................................... 1000

I have on hand 800 bushels of Corn@50c per bushel..... 40000
100 shocks Corn@75c per shock........................................................ 7500
600 shocks Fodder @ 10c per shock.................................... 6000
20 tons Timothy Hay @ $\$ 12.00$ per ton ....................................... 24000
5 tons Mixed Ilay (A1 \$11.00 per ton.............................................. 5500
5 tons Clover Hay@ $\$ 10.00$ per ton...................................... 5000
200 bushels Wheat $(\$ 1.00$ per bushel.............................................. 20000
200 bushels Oats @ 40c per bushel.............................................. 8000
5 bushels Clover Seed (a 58.00 per bushel ................................... 4000
+bushels Timothy Seed (11 $\$ 3.00$ per bushel ............................... 1200
40 bushels Potatoes, $\$ 1.00$ per bushel..................................... 4000
6 Horses \$ \$15000 P
90000
1 share in Percheron Horse Co................................................... 20000
8 Cattle @ $\$ 35.00$
28000
5 Hogs e \$25.00 each........................................................................... 12500
20 Ilogs (et $\$ 10.00$ each.......................................................................... 20000
40 Sheep @ $\$ 4.00$ each ..................................................................... 16000
100 Chickens@30c each....................................................................... 3000
I Grain Drill worth............................................................................. 5000
1 Self-Binder worth....................................................................................... 3000
1 Hay Loader worth............................................................................. 5000
1 Side-Delivery Rake worth................................................................. 3500
1 Hay Tedder worth .......................................................................... 1500
1 Mowing Machine worth............................................................... 2000
2 Breaking Plows © $\$ 10.00$................................................................ 2000
1 Disc Marrow worth........................................................................................... 1500
1 Spring Tooth Harrow worth_........................................................ 1000

## Proprietor's investment

I owe Frank Adams, on account
Note, outstanding, favor T. A. Hood, dated Dec. 31st. 1910, due in 2 years and bearing interest at $6 \%$ per annum
$\begin{array}{r}10000 \\ \hline \$ \quad 15000\end{array}$

Jan. 1st-Deposited in Danville Bank, subject to check, cash, $\$ 600.00$.

Jan. 3rd-Paid James Baker, for groceries. cash, \$2.00.

Jan. 7th-Sold Charles Jefferson, 2 bushels clover seed@ $\$ 8.00$ per bushel, $\$ 16.00$, received his check on Riverside Bank, \$16.00.

Jan. 9th-Sold John Madison, on accotnt, 20 lbs. beef @ jc per pound, $\$ 1.00$.

Jan. 11th-Bought of The Shelly Clay Co., on account, 100 rod 4 -inch tile (at 25 c per rod and 50 rod 6 -inch tile @ 30 c per rod, $\$ 40.00$.

Jan. 13th-Frank Adams paid The Shelby Clay Co., for me, on account, cash, $\$ 5.00$.

Jan. 15th-Albert Monroe paid his note by giving me his cortificate of deposit on Allany Bank, $\$ 80.00$.

Jan. 17th-Drew check on Danrile Bank, fayn Lewis Jackson, to pay lodge dues for Lake ITarrison, on account, $\$ 5.00$.

Jan. 19th-Bought of The Ohio Fence Co.. as follows. terms 2-20-60: One set fence stretchers, $\$ 10.00 ; 500$ rod 11-48 fence, (a 40 c per rod; 300 rod $10-46$ fence, @ 35 c per road; 100 rod $20-60$ fence, (a) 50 c per rod; 100 rod $16-48$ fence (a) 45 c per rod; $\$ 410.00$.

Jan. 21st-Deposited in Danvile Bank, subject to check. Albert Monroe's Certificate of Deposit on Albany Bank, \$80.00.

Jan. 23rd-Paid cash for money order to send to Jupiter Farmer for advertising my Thoroughbred Poland China Hogs, six months, $\$ 10.00$.

Jan. 25th—Paid Henry Tyler (freight agent) for freight on fence, cash, \$12.00.

Jan. 27th-Gilbert Th, lk hauled one load of fence from Danville for me; he charged $\$ 4.80$; he tomk 10 rod 16 - 48 fence. (at 48 c per rond. St. 80.

Feb, 1st-Ralph Taylon paid his account in full by giving me his check on Green's bank. $\$ 100.00$.

Feb. 3rd-Deporited in Danville lhank, sut ject to check, Ralph Taylor's check on Green's 'Sank, $\$ 100.00$; (harles Jefferson's check on Riverside Bank. $\$ 10.00$ : $\$ 116.00$.

Feb. 5th-1 rew check on Danville Pank fawor Noalh Fillmore for one ton coal, for the M. E. Chureh, on account, $\$ 3.00$.

Feb. 7th - Paid (Whio Fence (i) for invoice dated 1-19-11: face of invoice $\$+10.00 ; 2$ per cent discount on face of invoice 9 s .20 ; sent them my check on 1)anville Dank, $\$+01.80$.

Feb. 9th -sold C. Z. Hess of Lancaster, renn., one Thoroughbred Poland China Hog: received N. Y. Draft, $\$ 35.00$.

Feb. 11th-Paid Peter Pierce for 500 letterheads $\$ 2.00$. 250 envelopes $\$ 2.00 ; \$ 4.00$.

Feb. 12--Bought of David Lincoln, on my note for 8 months at 6 per cent interest per annum, 100 sheep (11 $\$+.00$ per head, $\$+00.00$.

Feb. 15th-Sold Jacol) Jackson. on account. 100 busisels wheat (at 80 c per bushel, $\$ 80.00$.

Feb. 20th-Sold Cyrus (irant, 200 bushels corn (1) 75 c per bushel, $\$ 1.50 .00$; received his check on Danville ljank, \$150.00.

Feb. 22nd-( jave Xnah Hayes my check on Danville lank for cash, $\$ 20.00$.

Feb. 25th-Sold !oseph Garfield, on account. 200 rod 11-48 fence $\sqrt{1 t}+3 \mathrm{c}$ per rod, $\$ 86.00$.

March 1st-Ioseph Garfield deposited cash in I anville Dank, my fayor, on account, $\$ 50.00$.

March 3rd-l'ail Oliver Arthur cash for helping butcher, \$1.00.

March 5th-l'aid Levi Cleveland cash for filing saws, \$1.00.

March 8th-l'aid (srace Burr cash for doing housework, 2 weeks (th $\$ 2.00$ per week, $\$ 4.00$.

March 12th-Received of Jacol) Jacksom, on account, cash, $\$ 50.00$ : his check on Albany Pank, \$30.00; \$80.00.

March 15th-Paid lohn Clinton cash for Lime Sulpur Solution. 20 gallons (a 35 c per qallon, s. 90.

March 18th-Punght of David King, for cash, 2 bushels Timothy Seed frt $\$ 4.00$ per Page Ten
1)ushel; 1 bushel Clover Seed, $\$ 10.00$; \$18.00. I did not have any cash with me so I gave him the check for $\$ 150.00$ on Albany Bank which Cyrus Grant gave me, and he gave me $\$ 132.00$ in cash for change.

March 20th - Robert Marshall worked for me one day; I gave him for his labor, 1 bushel Potatoes, worth $\$ 1.00$.

March 25th-P'aid Springfield Nursery cash for 50 Peach Trees for 20c each, \$10.00.

March 28th-boush of Ohio Supply Co., one how Jrumes; paid cash for Express Money Order to send as payment for the Prunes, $\$ 4.00$.

April 1st-laid Henry Tyler (freight agent) cash for freight on 20 gallons Lime-Sulfur Solution shipped from Silver Lakes, O., to Kilbuck. ()., \$1.00.

April 3rd-(iave Ihilip) Clay my check on Danville Bank for my share of keeping Company 1 lorse for one year, $\$ 15.00$.

April 5th-Paid biell Telephome Co. cash for three months. bos rent. $\$ 3.00$; tolls, $\$ 1.00$; $\$ 4.00$.

April 9th-Sold Joseph Clayton, for cash. §o bushels Oats (1a 30 c per bushel. $\$ 15.00$ : 100 rod $10-46$ fence tat 38 c per rod, $\$ 38.00$; $\$ 3.00$.

April 13th-Oscar Black paid me for pasturing 5 Colts, 2 months, at $\$ 1.00$ per month for each Colt; he gave me cash, $\$ 3.00$; his check on Cireen's Bank, $\$ 7.00: \$ 10.00$.

April 15th-l'aid Levi Fish, cash, for shoeing horses. \$2.00.

April 17th-Sold Herbert Blaine, 100 rod $11-48$ fence (at 43 c per rod, $\$+3.00 ; 100 \mathrm{rod}$ $10-46$ fence $\sqrt{16} 38 \mathrm{c}$ per rod. $\$ 38.00$; 50 rod $20-60$ fence al 53 c per rod, $\$ 26.50$; 50 rod $16-48$ fonce (at 48 c jeer rod, $\$ 24.00 ; \$ 131.50$. Received his check on Danville Bank, \$131.50.

April 21st - Deposited in Danville Bank, subject to check, C. Z. Hess's N. I. Draft, $\$ 35.00$; Jacol) Johmson's check, $\$ 30.00$; Oscar Black's check, $\$ 7.00$; Herbert Blaine's check. \$131.50; \$203.50.

May 1st-Having decided that I had more money in Danville Bank, subject to check, than was necessary to carry on my business. I drew a check on Danville Bank in favor of Danville liank for $\$ 500.00$ and received a Time Certificate of Deposit, bearing interest at the rate of + per cent per annum.

May 2nd-Drew check on Danville Bank. favor Hiram Wheeler, to pay for one suit of clothes for Frank Adams, on account, $\$ 30.00$.
May 5th - l'aid Edwin Wilson cash for shearing 50 head of Sheep @ Sc per head, $\$ 4.00$.

May 9th-Joseph (iarfied returned シo rocl $11-48$ fence ( 11 +3e per rod. $\$ 21.50$.

May 12th - Andrew Ilamlin save me his check on Albany lank, on account, $\$ 10.00$.

May 15th-skold King liros. 100 mod 10-46 fence (at 43 per rod erected. 54.300 : received his check on Danville l’ank, St3.00. I paid I.. Kile cash for helping me erect his fence. S2.00.

May 17 th - Jacol, Jackson baled hay for me. on account, 15 tons it $\$ 2.00$ per tom, $\$ 30.00$.

May 21st-Sold 11 mm . Nllen 15 toms Hay (re $\$ 20.00$ per ton ; received his check on Albany liank, $\$ 300.00$.

May 25th -- Deposited in Danville Bank, subject to check, Andrew Ifamlin's chect. $\$ 10.00$; King Bros'. check, \$43.00; WIm. Allen's check. $\$ 300.00$; cash (currency), $\$ 200.00$ : \$53.00.

June 1st-bomght of (iilbert lolk, on accontunt. 100 lh s. Pinder Twine for per per lhs. S9.00.

June 3rd-Drew check on Danville Bank, faror Danville Bank, for Cash, $\$ 50.00$.

June 5th-My Creamery Statement for June is as follows: 1000 ll s . Wilk, arerage test, 5 per cent; amount of Butter, 50 11ss.. price per 11). 30c. Butter used during month, $\$ 5.00$; paid for hauling Milk, $\$ 1.00$.

June 7th-I let T. D. Anderson have Cash. without note or interest, $\$ 100.00$.

June 12th-I stored 100 bushel Wheat in New Sork Milling Co.; I am to receive 40 Db s. flour for every bushel of Wheat stored. Wheat is worth $\$ 1.00$ per bushel. Flour is worth $21 / 2$ cents per 1bs. I brought 1000 lbs . Flour home.

June 16 th -Sold 1 How to C. A. Arnold on his note for 6 months a 10 per cent interest. per annum, \$25.00.

June 25 th- The check which Indrew Hamlin gave me, May 12th, was setumed on account of no funds ; $\$ 10.00$.

July 1st-Paid Joseph Bacon Cash for instring \$2800.C0 worth of Buildings, Live Stock. and Grain, against damage by Fire or Lightning, a 1 per cent for a term of three years: \$28.00.

July 3rd - Bought of John Clinton, for Cash, 5 gallons Pabist a $\$ 2.00$ per qallon, $\$ 10.00$.

July 6th-l'aid Dr. Dailey, Cash, for rendering medical serrices to Jacol) Jackson, on account, $\$ 30.00$.

July 10th 1). F. Raker worked for me ume day on accmunt. \$200.

July 20th I returned Andrew |lamlin's: (Check tu him: he gave me Cash, $\$ 10.00$.

July 25th limught of Noah Fillmome 10 tom Coal of s2.51 pew tom. I let him have So bu-hel Comm (i) Fi) per hashel, $\$ 25.00$.

July 26 th limught of J. D. balboa for my
 per hushel, Stur).

July 27 th Suld 11: 13. Rarton for his (heek on loansille liank, I Ceal Calf, $\$ 10.00$.

July 28th-1I. R. Iowne gave me Cash for the Check which I received from II. B. Bartom, $\$ 10,00$.

Aug. 1st-Mrs. 13. C. Drasty cleaned houre for me 5 days of $\$ 1.60$ per day, $\$ 5.00: 1$ paid her Cash, $\$ 4.00$ and let her have I bushel Smions worth $\$ 1.00 ; 85.00$.

Aug. 6th-1)rew (heck on Danville liank. favors. I'. Brown, for threshing 490 bushels Wheat (at to per bushel. $\$ 16.00$; 500 bushers ()ats for 2 per hushel, $\$ 10.00 ; 25$ bushels Timwhy seed (11 20c per bushel, $\$ 5.00 ; \$ 31.00$.

Aug. 8th-I bottght 2 shares of (ialena Oil \& (ias Stock (ut $\$ 50.00$ per share, $\$ 100.00$; I paid Cash, $\$ 10.00$; the rest to be paid on demand.

Aug. 15th -Juseph Ciarfield came to settle in full for the fence which he bought of men on account; he said the fence was not as represented so I gave him a Rebate of $\$ 2.00$; he qutue me Cash, \$12.50.

Aug. 18th The (ialena Oil \& (ras (i) called on its Stuckholders to pay 50 per cent of the Stock subscribed. In my case that would be \$50.00: I wave Cash, \$50.00.

Aug. 20th Sold D. C. Bryant for his Order on I. C. Iimell, 50 rod 11-48 Fence (a 380 per rod, \$19.00.

Sept. 1st sold to 1’. I'. Cabot for his Check on Arlington liank, 20 Fat IIogs, total weight +000 11)s... (at (ox per 11). ; $\$ 240.00$.

Sept. 5th—Bonght of Universal Rowfing (o.. for my Check on Danville Bank, 20 squares Kooting ( 8 \& 3.00 per square; $\$ 60.00$.

Sept. 10th—l'aid Oliver Arthur cash for cotting (orn, 2C0 shocks of per shock, $\$ 10.00$.

Sept. 15th - I'aid II. G. Conway Cash for making two harrels (ider of soc per barrel, 41.00 .

Sept. 18th-U. C. Davis rented my (irain 1)rill to sow to acres IVheat (at 25 c per acre.
$\$ 10.00$; he paid me br iving me a Calf worth $\$ 10.00$.

Sept. 25th-I traded Calves with WV. B. Barton. He gave me $\$ 5.00$ Cash, for my Calf was worth $\$ 5.00$ more than his.

Sept. 27th - Deposited in Danville Bank, subject to Check, 13. F. Cabot's Check, $\$ 240.00$

Sept. 28th-Paid Frank Adams Cash on account, $\$ 10.00$.

Sept. 30th - In aftempt was made to burglarize the Danville Bank on the night of Sept. 25th. A reward was offered for the capture of the guilty party. I sacceeded in capturing the suilty person and the Danville Bank credited my account for $\$ 300.00$.

Oct. 1st-I hired II. O. Franklin to work for me one month for $\$ 25.00$.

Oct. 1st-r, being a little suspicious in reference to the Financial Standing of the Danville Bank, decided to draw some of my money out of that Bank. I drew a check on Danville Bank in favor of Danville Bank; the Cashier gave me cash $\$ 500.00$. I deposited cash in People's Bank and received a Certificate of Deposit, bearing 4 per cent interest per anmm, $\$ 500.00$.

Oct. 3rd-I paid on Preacher's Salary, Cash, $\$ 10.00$, gave him 10 bushels Corn worth 50 c per bushel, $\$ 5.00 ; \$ 15.00$.

Oct. 4th-Leet H. O. Franklin have, on account, 200 lbs . Flour (a) $21 / 2 \mathrm{c}$ per 1b., $\$ 5.00$.

Oct. 5th-Sold Edward Early, for Cash, 10 head Cattle for $\$ 200.00$.

Oct. 10th-T'aid H. O. Franklin, Cash, on accotint, $\$ 10.00$.

Oct. 12 th - My mote for $\$ 400.00$, given Feb. 12th, 1911, bearing interest at the rate of 6 per cent per anmm, in favor of David Lincoln, falls due to-day. I paid him Cash $\$ 100.00$, gave him my Check on Danville Bank, $\$ 300.00$; $\$ 400.00$. I credited his Account for the interest, which was $\$ 16.00$.

Oct. 18th - Paid H. G. Conway Cash for hulling 20 bushels Clover Seed @ $\$ 1.00$ per bushel, \$20.00.

Oct. 20th-Some one broke into my Smokehouse and stole meat worth $\$ 5.00$.

Oct. 21st-1'aid Dr. Baily cash for Medical Treatment rendered to H . O. Franklin, $\$ 5.00$.

Oct. 31st-I gave H. O. Franklin credit for one month's labor, \$25.00.

Oct. 31st-l aid II. O. Franklin Cash in full on account, $\$ 5.00$.

Nov. 1st-I received cash for driving one day for an agent who was selling machinery for The International I Iarvester Co., $\$ 3.00$.

Nov. 5th-Paid The Practical Farmer cash for one year's subscription, $\$ 1.00$.

Nov. 10th-Sold C. B. Fremont for Cash, 10 bushels Clover Seed @ $\$ 10.00$ per bushel, $\$ 100.00$.

Nov. 15th-I used fence on my Farm, 100 rods $11-48$ fence ( $16+3 \mathrm{c}$ per rod, $\$ 43.00$.

Nov. 20th - Borrowed of John Durling on my note due one year from date without interest, \$100.00.

Nov. 25th - I bought for Caslı, a note of $\$ 100.00$ drawn by T. F. Gage in favor of C. A. Gates; received Discount, $\$ 5.00$.

Nov. 26th-Bought of Peter Pinder one Hog for $\$ 19.00$; gave him the Order, which I have, drawn by D. C. Bryant, on J. C. Buell, \$19.00.

Nov. 28th - Sold at Green's Grocery 20 dozen Eggs @ 20c per dozen, $\$ 4.00$; took the whole amonnt in Groceries, $\$ 4.00$.

Nov. 29th-Some one stole 10 rods 16 - 48 fence worth 450 per rod, $\$ 4.50$.

Nov. 30 th- $I$ sold the $\$ 500.00$ Certificate of Deposit, which I hold on The People's Bank, to Henry Milson for $\$ 495.00$, which is $\$ 5.00$ less than the face of the Certificate. The Accrued Interest on this Certificate of Deposit is $\$ 3.33$, making a Discount of $\$ 8.33$.

Dec. 1st-Oliver Arthur baled ITay for me, 20 tons (a) $\$ 1.75$ per ton; $\$ 35.00$. I let him have one Hog worth \$20.00, gave him Check on Danville Bank, $\$ 10.00$, and gave him Cash, $\$ 3.00$, learing balance on account $\$ 2.00$.

Dec. 5th-l decided to cancel the account which I have against The M. E. Church, \$3,00.

Dec. 10 th - I had to pay Peter Hanover's Note on which I was Security. The face of the note is $\$ 75.00$. I paid Cash.

Dec. 16 th-C. A. Armold paid Cash for his Note which was given June 16th, 1911 ; face of note is $\$ 25.00$; interest, $\$ 1.25$; \$26.25.

Dec. 20th-Drew Check on Danville Bank favor Treasurer of Delaware County to pay Taxes, $\$ 150.00$.

Dec. 25th—Sold L. Moss for his Check on Green's Bank, 10 tons hay @ $\$ 18.00$ per ton, $\$ 180.00$.

Dec. 25th—Paid Cash for a Christmas present for L. O. Goodman, \$5.00.

Dec. 26th-Received Cash of Philip Clay,
my share of Dividend on Percheron Horse (s. Stock, $\$ 30.00$.

Dec. 28th - Bought of J. C. Henry, 200 bushels Corn (a 50 c per bushel, $\$ 100.00$; paid him with Note which I bought, made in fa or of C. A. Gates ; \$100.00.

Dec. 31st - I'repaid my Note favor T. A. Hood and received 5 per cent Discount on face
of Note. Face uf Note, $\$ 100.00$; Interest, $\$ 6.00$; Discount, $\$ 3 .(0)$ : paid Cash, $\$ 101.00$.

Dec. 31st Iiave Frank Adams. Cash, on Account, \$10.00.

Dec. 31st Sold 8 dozen Eggs at Jones Grocery (u 25 per dozen, received $\$ 1.00^{\circ}$ cash, and groceric amounting to $\$ 1.00$.

Dec. 31st-suld 5 pounds of Butter to the huster 1120 per pound, tonk groceries amountine to $\$ 2.00$, and paid cash $\$ 1.00$.

## Helpful Explanations to Some of the Most Difficult Transactions

In this set of transactions Cash Account is debited or credited for Cash in all of its forms. See Definition 13. But when we say "Cash1 receised or paid out" we mean Currency, If Cash in any of its other forms is receised or parted with, they are also designated.

In making debits and credits in the Journal for the inventory taken Jan. 1st, 1911, debit Cash, Real Estate, Lills Receivable, Ralph Taylor, Andrew Hamlin and Equipment Accounts, becatise those persons and accounts owes the Proprictor the respective amounts for which they are debited. Credit Proprietor for $\$ 16,582.00$ because that is his investment. Debit Proprictor for $\$ 150.00$ because he owes that amount when the books are opened. Credit Frank Adams for $\$ 50.00$ because the Proprictor owes him that amount. Credit Bills Payable for $\$ 100.00$ because the Proprietor has a mote outstanding for that amount.

Jan. 15th-Debit Cash because a Certificate of Deposit is considered Cash. See Def. 13.

Jan. 17 th-Lewis Jackson is the officer of the lodge to whom the dues were paid.

Jan. 19th—Aside from regular farm work. some farmers carry some line of mercantile business. For instance, some farmers sell commercial fertilizer, roofing, fence, \&c. This transaction is used for the purpose of showints how to handle accounts of this kind. The term " $2-20-60$ " means if the account is paid within 20 days from the date of the invoice, 2 per cent may be deducted from the face of the invoice. In case the purchaser does not take adrantage of the cash discount, the bill becomes due in 60 days from the date of invoice. and the purchaser must pay the full amount of the invoice. There are several more transactions to follow which will help to show how this account is handled.

Jan. 25th-Fence Account is debited for the amount paid for transportation. All expenses of this nature are considered part of the cost price.

Jan. 27th-Debit Fence Account for all expenses for which the fence business is responsible.

Feb. 1st-1 Debit (ash because bank check: are considered Cash. See Def. 13.

Feb. 7 th-The purchaser has taken adrantage of the Casli Discount.

Feb. 9th-Cash is delited beeanse this draft is considered Cash. It is payable at sight. A time draft would not be Cash. It would be a Bill Payable or l’ill Receivable after it has been accepted.

Feb. 22nd-This transaction is often made by a person who has a Bank Account subject to check, but is in need of some currency and his location is such that it is mut practical for him to go to the bank for it. It is only an act of courtesy of one person to another.

March 1st-Joseph Garfield owed me and instead of paying me, he deposited it in the bank in my faror.

March 3rd-Expense and I abor Accounts are each debited. See Rules 35 and 48 .

March 5th-Debit Expense only, for this would not be general farm work.

March 8th-Housework should be handled the same as outside work, unless the proprietor wishes to keep it separate.

March 15th - Debit Expense because this material was used on the farm. If I had bought it to re-sell, I would have opened an account for Spraying Material.

April 3rd-Yout will notice by the invoice that I own some Percheron Horse Stock. This is what I lave to pay towards keeping him.

May 1st- : 11 Certificates of Deposit are considered Cash and are payable at the bank which issues them whenever presented. Banks do not generally pay interest on Time Certificates of Deposit if they are presented for payment before maturity.

May 15 th-This transaction is divided and entered in the Journal as two transactions in order to simplify it.

June 3rd-This tran-ation shows how to set money on your lank \acount.

June 5th-For comvenience this transaction is divided and enteret in the Journal as two separate transactions.

June 7th-This is simply lending money on account.

June 12th- Wany farmers store Wheat at a mill and get flom whenever they wish. Charse the mill for the value of wheat stored and credit it for the value of flow received. Some milling companies allow a certain amount of flour regardless of value.

June 25 th - Andrew Hamlin overdrew his bank account, therefore he must be debited, and I anville lank credited, beeause he was credited when he qave it to me, and the Danville lhank was debited when I deposited it.

July 20th-Andrew Hamlin redeemed his worthless check, therefore he should be credited.

July 26 th - See definition 41 .
July 28th-This transaction is a very common whe. It does not neecsatrily need to be entered in the Journal, but it is best to do su in order to have a recond of the disposal of the check.

Aug. 8th-When shares of stock in a stock company are subscribed for, the company issuing the stocks shombl be credited. Debit the company when payments are made on the subseription.

Aug. 20th—ln this case ]. ( . Ibtuel owed I). C. Bryant on acconnt. D. © . Bryant paid me

1) y giving me an order on I. C. Buell, therefore I. C. Buell became indebted to me.

Sept. 25th-This is simply a trade and I received 55.00 besides a Calf, therefore Income should be credited.

Oct. 1st-It is not necessary to make an entry, for it is only an agreement between II. (). Franklin and myself. He is debited when I furnish him values on account and he is credited at the end of the month for the amount he was to receive per month for his labor.

Oct. 1st-This transaction is divided and entered in the fournal as two separate transactoms.

Oct. 12th—I decided to just pay the face of the Note and credit David Lincoln for the interest.

Oct. 20th-No entry need be made when goods are stole which lave not been invoiced and chareed to some speculative account.

Nov. 15th Fence decount must be credited for the amonont the fence would have sold for to another persom.

Nov. 25th—It is customary to allow a discomont for cashing a mote before it is due.

Nov. 26th-This is the order 1 received from 1). (. I'ryant Aug. 20th.

Nov. 29th-Fence Secount must be eredited for the value of fence stolen, Rule 42, because it was charged to lence Aconunt when it was received.

Dec. 10th-It is poor policy to sign a Noute ats security. It has made many a rich man pemyless.

## Explanations to Columns in Journal

1st-The first doul) le columm on the left hand side of the Journal is the Date Column. The Year, Month and Day on which a transaction is made should be kept in this coltmon. Place the Year at the top of the colmmon, the Month in the left hand side, and the Day in the risht hand side.

2nd-The next larse dnuble column to the right of the Date Column is a collumn in which are kept the names of the ascounts to be Debited or Credited, also the particulars in reference to the tramsaction. The names of the Scoromints to be Debited or Credited should be placed at the extreme left hand side of the collumn. The particulats in reference to the transaction should never extend to the left of the fine verticle line that divides this collmmo. The names of the acontuts which are to be Debited should always be placed first. The
mames of the acoonnts which are to be Credited should be placed under the one that is Debited and the word (to) should precede the name of the account.

3rd- The next small column to the right of the above described is the Folio Column. In this coltumn is kept the Ledger Page on which an atconnt is found. The Ledger page is placed in this column when the account is porsted to the Ledger. If the account that is to be Debited of (redited is one that is not to be pusted to the leedger, a mark ( $\mathrm{V}^{+}$) is matle instead of a Leedger page.
the The next column to the right of the Folio Collumn is the Sundry Personal Account Column. In this column are placed all the amounts that are to be posted to the Ledger which would be all of the accounts that does not have a column in the Journal.

5th-The next column to the right of Sundry Personal Account Columu is Expense Account Column. In this column are kept all the amounts paid for expenses in kecping up the farming business. See Rule 35.

6th-The next column to the right of Expense Account Column is Labor Account Column. In this column are kept all amounts paid for labor on the farm. See Rule 48 .

7th-The next column to the right of Labor

Account Cilmmin is Income Account Column In this column are kept the amounts received for articles whll from the farm. See Rule 4 . 50 and 51 .

Sth-The lan dowhle column to the right is Cash Account (ilumn. The Left Hand side of this columm the the Debit Side. All ammonts of Cash received are kept on this side. The Right Hand side of this column is the Credit Side. A11 ammonts of Cash parted with are kept on this side

## Instructions for Making Debits and Credits in Journal

All Credits and Debits are placed in Sundry Personal Accounts Cohunn except Expense. I abor. Income and Cash Accounts. These four accounts are provided with columns in the Iournal because transactions made by a farmer affect these accounts most frequently. This saves time and labor of posting to a Ledser. Von can keep as many accomnts in the fournal as you wish by adding more columns.

## HOW TO STUDY THIS JOURNAL

First turn to the Farm Record Book and read the Inventory, and then turn to the Journal and notice Carefully how the entries are made; alon read the explanation given and read the Rules niferred tw. When you Thoroughly moderstand the Inventory, thely the firt tran-action, and on on until you have made a thorongh study of the entire Journal. Pay no attention to the Ledger Page Column when making entries in the Journal.

When you open a set of books, compare your transactions with the ones in this set. Look for a transaction that is identical in principle with your own transactions, then make your entries the same as ther are made in this Journal. White the transactions made by you will not be identical in words with the ones found in this set, they will be the same in principle. (ireat care has been taken to select transactions that will illustrate the underlying principles of bookkeeping and at the same time be familiar to the farmer who is engased in general farming.

## EXPLANATIONS TO DEBITS AND CREDITS IN JOURNAL

Jan. 1st-I)ebit Cash for $\$ 1000 . C 0$; see rule 1.
Jebit Real Estate for $\$ 12.000 .00$; rule 5.
Debit bills Receivable for $\$ 80.00$ : rule ".
Debit Ralple Taylor for $\$ 160.00$; rule 14.
i) ebit Andrew Hamlin for $\$ 10,00$ : Rule $1+$.

I lebit Equipment for $\$ 3302.00$; rule 52.
Credit P'roprietor for $\$ 16,582.00$ : rale 5.5
Oebit Proprietor for $\$ 150.00$; rule 54 .
(redit Frank Adams for $\$ 50.00$; rule 20.
Credit Bils Payable for $\$ 100.00$; rule 27
Jan. 1st-Debit Danville Bank for $\$ 600.00$ : rule 30.
Credit Cash for $\$ 600.00$; rule 3.
Jan. 3rd-Debit Expense for $\$ 2.00$; rule 35.
Credit Cash for $\$ 2.00$ : rule 3 .
Tan. Jth—Debit Cash for $\$ 16.00$; rule 2.
(redit Income for $\$ 16.00$; rule + ).
lan. 9th—Debit Tohn Madison for $\$ 1.00$; rule 15. (redit Income for S1.00; rule +9).
Jan. 11th-Debit Expense for $\$ 40.00$ : rule 3 .
Credit Shelby Clay Co. for $\$ 40.00$; rule 21.
Jan. 13th—Debit Shelby Clay Co. for $\mathrm{S}=00$; rule 16. Credit Frank Adams for S 5.00 : rule 21.
Jan. 15th— I Mebit Cash for $\$ 80.00$; rule 2. Credit Bills Receirable for 580.00 : rule 11 .
Tan. 17th-1)ebit Iuke Ifarrison for $\$ 5.00$; rule 17 . ('redit Danville Bank for $\$ 5.00$; rule 32.
Jan. 19th—Debit Fence Account for $\$+10.00$; rule 38 , Credit Ohio Fence (o. for $\$+10.00$; rale 21.
Jan. 21 st-Debit Danville lhank for $\$ 80.00$; rule 30. Credit Cash for $\$ 80.00$ : rule 3.

Jan. 23ri-Debit Expense for $\$ 10.00$; rule 35.
Credit Cash for $\$ 10.00$; rule 3.
Jan. 25th-Debit Fence Account for $\$ 12.00$; rule 37. Credit Cash for $\$ 12.00$; rule 3.
Jan. 2-7h-Debit Fence. Sccount for $\$ 4.80$; rule 39.
Credit Fence Ioconnt for $\$ 4.80$; rule 42.
Feb. $\quad 1$ st-Debit Cash for $\$ 100.00$; rule 2.
Credit Ralph Taylor for $\$ 100.00$; rule 21.
Fel, $\quad 3 r(-1)$ ebit Danville lank for $\$ 116.00$; rule 30.
Credit Cash for $\$ 116.00$; rule 3.
Fetl. Sth-I ebit M. E. Church for $\$ 3.00$; rule 15.
Credit Danville liank for $\$ 3.00$; rule 32 .
Feh. $\quad$ Th - Dehit Ohio Fence Co. for $\$+10.00$; rule 15. Credit Danville lank for $\$ 401.80$; rule 32. Credit Discount forr $\$ 8.20$; rule 45.
I'el. $\quad 9$ th—Debit Cash for $\$ 35.00$; rule 2.
Credit Income for $\$ 35.00$; rule 49.
Feb. 11th-Debit Expense for $\$ 4.00$; rule 35. Credit Cash for 84.00 ; rule 3.
Feb). 12th-Debit Expense for $\$+00.00$; rule 35. Credit Pills Payable for $\$ 400.00$; rule 28.
Feb. 15th— Debit Jacol, Jackson for $\$ 80.00$; rule 15.
Credit Tncome for $\$ 80.00$; rule 49.
Feb. 20tn-- Debit Cash for $\$ 150.00$; rule 2. Credit Income for $\$ 1.50 .00$ : rule 49.
Feb. 22nd- Debit Cash for $\$ 20.00$; rule 2. Credit Danville lank for $\$ 20.00$; rule 32.
Feh. 25th-Dehit Toseph Garfield for $\$ 86.00$; rule 15. Credit Fence Account for 886.00 ; rule 42.
Mar. 1st-Debit Danville Bank for $\$ 50.00$; rule 31. Credit Tosephl Garfield for $\$ 50.00$; rule 21.
Mar. Bre- Debit Expense and Labor, each for $\$ 1.00$; rules 35 and 48 . Credit Cash for $\$ 1.00$; rule 3.
Mar. 5 th—Dehit Expense for $\$ 1.00$; rule 35. Credit Cash for $\$ 1,00$ : rule 3.
Mar. Sth Tebit Expense and Labor, each, for $\$ 4.00$; rules 35 and 48 . Credit Cash for $\$ 4.00$; rule 3.
Mar, $12 \mathrm{th}_{\mathrm{L}}$ - Debit Cash for $\$ 80.00$; rule 2. (redit Tacob) Tackson for $\$ 80.00$ : rule 21.
Mar. 15th-Tebit Expense for $\$ 7.00$; rule 35. Credit Cash for $\$ 7.00$ : rule 3.
Mar. 18th-Tebit Expense for \$18.00; rule 35.
Credit Cash for $\$ 18.00$ : rule 3.
Mar. 20th-Debit Expense and L,abor, each, for $\$ 1.00$; rules 35 and 48. Credit Income for $\$ 1.00$; rule 49.
Mar. 25th-Debit Expense for $\$ 10.00$; rule 35.
Credit Cash for $\$ 10.00$; rule 3.
Mar. 2Xth-Debsit Expense for $\$ 4.00$; rule 35.
Credit Cash for $\$ 4.00$; rule 3.
April 1 st Debit Expense for $\$ 1.00$; rule 35.
Credit Cash for $\$ 1.00$ : rule 3.
April 3rol-Debit Expense for $\$ 15.00$ : rule 35.
Credit Danville Rank for $\$ 15.00$; rule 32 .
April 5 th-T) ebit Expense for $\$ 4.00$; rule 35.
Credit Cash for $\$ 4.00$; rule 3.
April 9th—Debit Cash for $\$ 53.00$; rule 2.
Credit Income for $\$ 15.00$; rule 49.
Credit Fence Account for $\$ 38.00$; rule 42.
April 13 th- Debit Cash for $\$ 10.00$; rule 2.
Credit Income for $\$ 10.00$ : rule 49.
April 15th-Dehit Expense for $\$ 2.00$; rule 35.
Credit Cash for $\$ 2.00$; rale 3.
April 17 th -Debit Cash for $\$ 131.50$ : rule 2.
Credit Fence Account for $\$ 131.50$; rule 42.
April $21 \mathrm{sk}-$ Debit Danville lank for $\$ 203.50$; rule 30.
Credit Cash for $\$ 203.50$; rule 3.
May 1 st-Debit Cash for $\$ 500.00$; rule 2.
Credit Danville Bank for $\$ 500.00$; rule 32.

May 2nd-Debit Frank Adams for $\$ 30.00$; rule 17.
Credit Danville l3ank fur $\$ 30.00$; rule 32.
May 5 th-Debit Expense and Labor, each, for $\$ 4.00$; rul 35 and 48. Credit Cash for $\$ 4.00$; rule 3.
May 9th-Debit Fence Account for $\$ 21.50$; rule 38. Credit Joseph Garfield for $\$ 21.50$; rule 21.
May 12 th-1)ebit Cash for $\$ 10.00$ : rule 2. Credit Andrew Hamlin for $\$ 10.00$; rule 21.
May 15th—Debit Cash for $\$+3.00$; rule 2. Credit Fence Account for $\$ 43.00$; rule 42 .
May 15th-Debit Fence Account for $\$ 2.00$; rule 40. Credit Cash for $\$ 2.00$; rule 3.
May 17th-1)ebit Expense for $\$ 30.00$; rule 35. Credit Jacob Jackson for $\$ 30.00$; rule 21.
May 21st-Debit Cash for $\$ 300.00$; rule 2. Credit lncome for $\$ 300.00$; rule +9 .
May 25th-Debit Danville Bank for $\$ 553.00$; rule 30. Credit Cash for $\$ 553.00$; rule 3.
June 1 st-Debit Expense for $\$ 8.00$; rule 35. Credit Gilbert Polk for $\$ 8.00$; rule 21.
June 3 rd- [el)it Cash for $\$ 50.00$; rule 2. Credit Danville Bank for $\$ 50.00$; rule 32.
June $\quad 5$ th—Debit Cash for $\$ 10.00$; rule 2. Debit Expense for $\$ 5.00$; rule 35. Credit Income for $\$ 15.00$; rule 49.
June 5 th—Debit Expense for $\$ 1.00$; rale 35. Credit Cash for $\$ 1.00$; rule 3.
June 7 th-Debit T. D. Anderson for $\$ 100.00$; rule 15. Credit Cash for $\$ 100.00$; rule 3.
June 12th—Debit New York Milling Co. for $\$ 100.00$ : rule 15. Credit Income for $\$ 100.00$; rule 49.
June 12th-Debit Expense for $\$ 25.00$; rule 35. Credit New York Milling Co. for $\$ 25.00$; rule 21.
June 16th—Debit Bills Receivable for $\$ 25.00$; rule 10 . Credit Incume for $\$ 25.00$; rule 49.
June 25 th-Debit Andrew Tamlin for $\$ 10.00$; rule 19. Credit Danville Bank for $\$ 10.00$; rule 33.
July: 1 st-Debit Expense for $\$ 28.00$; rule 35. Credit Cash for $\$ 28.00$; rule 3.
July $\quad 3 r d-D e b i t ~ E x p e n s e ~ f o r ~ \$ 10.00 ; ~ r u l e ~ 35 . ~$ Credit Cash for $\$ 10.00$; rule 3.
fuly 6th—Debit Jacob Tackson for $\$ 30.00$; rule 17. Credit Cash for $\$ 30.00$; rule 3.
July 10th—Debit Expense and Labor, each, for $\$ 2.00$; rules 35 and 48. Credit D. E. Baker for $\$ 2.00$; rule 21.
July 20th—Debit Cash for $\$ 10.00$; rule 2 , Credit Andrew Hamlin for $\$ 10.00$; rule 21.
July 25th—Debit Expense for $\$ 25.00$; rule 35.
Credit Income for $\$ 25.00$; rule 49.
July 26th-Debit Expense for $\$ 4.00$; rule 35. Credit Luke Harrison for $\$ 4.00$ : rule 22.
July 27 th —Debit Cash for $\$ 10.00$; rule 2 .
Credit Income for $\$ 10.00$; rule 49.
July 28th-Debit Cash for $\$ 10.00$; rule 2.
Credit Cash for $\$ 10.00$; rule 3. It is not necessary to make any entries for this transaction, but it is best to do so in order to have a record to show how the check was disposed of.
Aug. 1st- I cbit Expense and Labor, each, for $\$ 5.00$; rules 35 and +8. Credit Cash for $\$ 4.00$; rule 3. Credit Income for $\$ 1.00$; rule 49.
Aug. $6 t_{1}$-Debit Expense for $\$ 31.00$; rule 35. Credit Danville Bank for $\$ 31.00$; rule 32.
Aug. 8th-Debit Expense for $\$ 100.00$; rule 35. Credit Galena Oil $\mathbb{\&}$ Gas Co. for $\$ 100.00$; rule 21.
Aug. Sth—Debit Galena Oil \& Gas Co. for $\$ 10.00$; rule 15. Credit Cash for $\$ 10.00$; rule 3.
Aug. 15th-Debit Fence Account for $\$ 2.00$; rule 41. Debit Cash for $\$ 12.50$; rule 2.
Credit Joseph Garfield for $\$ 14.50$; rule 21.

Aus． 18 th—Debit Galena Oil \＆Gas Co．for $\$ 50.00$ ；rule 15.
Credit Cash for $\$ 50.00$ ；rule 3.
Aus．20th—Debit J．C．Buell for $\$ 19.00$ ；rule 18.
Credit Fence Account for $\$ 19.00$ ；rule 42.
Scput．1st－Debit Cash for $\$ 2+0.00$ ；rule 2. Credit Income for $\$ 240.00$ ；rule 49.
Sept．5th－Debit Expense for $\$ 60.00$ ；rule 35. Credit Danville Iank for $\$ 60.00$ ；rule 32.
Sept．10th－Debit Expense and Labor，each，for $\$ 10.00$ ：rules 35 and 48 ． Credit Cash for $\$ 10.00$ ；rule 3.
Sept．15th—Debit Expense for $\$ 1.00$ ；rule 35. Credit Cash for $\$ 1.00$ ；rule 3.
Sept．18th—Debit Expense for $\$ 10.00$ ：rule 35. Credit Income for $\$ 10.00$ ；rule 50 ．
Sept．25th—Debit Casli for $\$ 5.00$ ；rule 2. Credit Income for $\$ 5.00$ ；rule 49.
Sept．27th－Debit Danville Bank for $\$ 240.00$ ；rule 30. Credit Cash for $\$ 2+0.00$ ；rule 3 ．
sept． 28 th－Debit Frank Adams for $\$ 10.00$ ；rule 15. Credit Cash for $\$ 10.00$ ；rule 3.
Sept． 30 th—Debit Danville Bank for $\$ 300.00$ ；rule 15. Credit Income for $\$ 300.00$ ；rule 50 ．
Oct．1st－Tbebit Cash for $\$ 500.00$ ；rule 2. Credit Danville Bank for $\$ 500.00$ ；rule 32.
Oct． 1 st－Debit Cash for $\$ 500.00$ ；rule 2. Credit Cash for $\$ 500.00$ ；rule 3.
Oct．3rd—Debit Expense for $\$ 15.00$ ；rule 35. Credit Cash for $\$ 10.00$ ；rule 3. Credit Income for $\$ 5.00$ ；rule 49 ．
Oct． 4 th—Debit H．O．Franklin for $\$ 5.00$ ；rule 15. Credit Income for $\$ 3.00$ ；rule 49.
Oct． 5 th—Debit Cash for $\$ 200.00$ ；rule 2. Credit Income for $\$ 200.00$ ；rule 49 ．
Oct．10th—Tebit If．O．Franklin for $\$ 10.00$ ；rule 15. Credit Cash for $\$ 10.00$ ；rule 3.
（）ct． 12 th－Debit Bills Payable for $\$ 400.00$ ；rule 24. Credit Cash for $\$ 100$ ；rule 3. Credit Danville Bank for $\$ 300.00$ ；rule 32.
Oct．12th—Debit Interest Account for $\$ 16.00$ ；rule 46. Credit David Lincoln for $\$ 16.00$ ：rule 21.
Oct．18th—Debit Expense for $\$ 20.00$ ；rule 35. Credit Cash for $\$ 20.00$ ；rule 3.
Oet．20th－This transaction does not appear in the Journal because no en－ tries are required．
Oct．21st－Debit II．O．Franklin for $\$ 5.00$ ；rule 17. Credit Cash for $\$ 5.00$ ；rule 3.
Oct． 31 st－Debit Expense and Labor，each，for $\$ 25.00$ ；rules 35 and 48. Credit H．O．Franklin for $\$ 25.00$ ；rule 21.
Oct． 31 st－Debit H．O．Franklin for $\$ 5.00$ ；rule 15. Credit Cash for $\$ 5.00$ ；rule 3.
Nr．v．1st－Debit Cash for $\$ 3.00$ ；rule 2 ． Credit Income for $\$ 3.00$ ；rule 50 ．
Now．Sth—Debit Expense for $\$ 1.00$ ；rule 35. Credit Cash for $\$ 1.00$ ；rule 3 ．
Nov．10th—Debit Cash for $\$ 100.00$ ；rule 2. Credit Income for $\$ 100.00$ ；rule 49.
Nox．15th－Debit Expense for $\$+3.00$ ；rule 35. Credit Fence Account for $\$ 43.00$ ；rule 42 ．
Now．20th—Debit Cash for $\$ 100.00$ ；rule 2. Credit Bills Payable for $\$ 100.00$ ；rule 28.
Nov．25th－Debit Bills Receivable for $\$ 100.00$ ；rule 10. Credit Cash for $\$ 95.00$ ；rule 3. Credit Discount for $\$ 5.00$ ；rule 45.
Nov：26th—Debit Expense for $\$ 19.00$ ；rule 35. Credit J．C．Buell for $\$ 19.00$ ；rule 22.
Now．28th—Debit Expense for $\$ 4.00$ ；rule 35. Credit Income for $\$ 4.00$ ；rule 49 ．
N゙バ，29th—Debit Loss \＆Gain Account for $\$+.50$ ；rule 56. Credit Fence Account for $\$ 4.50$ ；rule 42.

Nor: 30th—Debit Cash for $\$ 495.00$; rule 2.
Debit Discount for $\$ 8.33$; rule 44. Credit Cash for $\$ 500.00$; rule 3. Credit Interest Account for $\$ 3.33$; rule 4 -
Dec. 1st- Debit Expense for $\$ 35.00$; rule 35. Credit Income for $\$ 20.00$; rule 49. Credit Danville Bank for $\$ 10.00$; rule 32 Credit Cash for $\$ 3.00$; rule 3. Credit Oliver Arthur for $\$ 2.00$; rule 21.
Dec. 5 th-Debit Expense for $\$ 3.00$; rule 35 .
Credit M. E. Church for $\$ 3.00$; rule 23.
Tec. 10th—Debit Loss \& Gain Account for $\$ 75.00$; rule 56 Credit Cash for $\$ 75.00$; rule 3.
Dec. 16th—Debit Cash for $\$ 26.25$; rule 2.
Credit Bills Receivable for $\$ 25.00$; rule 11.
Credit Interest Account for $\$ 1.25$; rule 47 .
Dec. 20th-Debit Expense for $\$ 150.00$; rule 35.
Credit Danville Bank for $\$ 150.00$ : rule 32 .
Dec. 25th-Jebit Cash for $\$ 180.00$; rule 2.
Credit Income for $\$ 180.00$; rule 49.
l)ec. 25th—Debit Expense for $\$ 5.00$; rule 35.

Credit Cash for $\$ 5.00$; rule 3.
Dec. 26th—Debit Cash for $\$ 30.00$; rule 2.
Credit Income for $\$ 30.00$; rule $\$ 1$.
Dec. 28th—Debit Expense for $\$ 100.00$; rule 35. Credit Bills Receivable for $\$ 100.00$; rule 11.
Dec. 31st-D Debit Bills Payable for $\$ 100.00$; rule 24 . Debit Interest for $\$ 6.00$; rule 46. Credit Discount for $\$ 5.00$; rule +5. Credit Cash for $\$ 101.00$; rule 3.
Dec. 31st-Debit Frank Adams for $\$ 10.00$; rule 15. Credit Cash for $\$ 10.00$; rule 3.
Dec. 31 st -Debit Cash for $\$ 1.00$; rule 2 . Debit Expense for $\$ 1.00$; rule 33. Credit Income for $\$ 2.00$; rule 49.
Dec. 31 st- Yebit Expense for $\$ 2.00$; rule 33. Credit Cash for $\$ 1.00$; rule 3. Credit Income for $\$ 1.00$; rule 49.

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JOURNAL-Page 5

Page Twenty-six






JOURNAL-Page 13




## Explanation of Ledger

The donble vertical line in the center of the page separates the Debit Side of an acount irmon the Credit Side.

The Left Hand Side is the Debit Side. The Right Hand Side is the (iredit Side.
The Columns on the Debit Side are identical to the Coltmon on the Credit Side.
The first double column at the left hand side is the Date (idmum. In this column is kept the date on which each transaction securred.

The next column to the right of the D) Cote Comn is the Fxplanatory Column. In this column is kept a short explanation of each transaction.

The next column to the right of the Explanatory Column is the Folio Columm on fournal Page Column. In this column is kept the number of the page wn which a record of each transaction is found in the Journal.

The next column to the right of the Folio Column is the Amonant cialumn. [nt this column is kept the amonnt of each Debit and Credit.

## How to Post to the Ledger

Amounts are Posted from the Journal to the Ledger any time after they have been reconded in the Journal.

Post the Amounts to the Ledger that are found in Sundry Personal decounts Column in the

## Journal.

To learn how to Post to the Ledger the student should notice closely the form used in this set and follow the instructions and explanations given.

First turn to the first page of the Journal. Reginning with the first amount that is found in Sundry Personal Accounts Column, proceed in the following mamer to make entries in the Ledger:

For convenience, we have used the following abreviations, L. I'. C. for Ledger Page Column and J. P'. C. for Journal Page Column.

Jan. 1st-Dehit Real Estate for \$12,000.00 and place 1 in L. I'. C. and 1 in J. P. (.

Jan. 1st-Debit Bills Receivable for $\$ 80.00$ and place 1 in L.. I. C. and 1 in J. L'. C.

Jan. 1st-Debit Ralpli Taylor for $\$ 100.00$ and place 1 in I.. P. C. and 1 in I. P. C.

Jan. 1st-Debit Andrew Ifamlin for $\$ 10.00$ and place 2 in I . I'. C. and 1 in J. P'. C.

Jan. 1st-Debit Equipment for $\$ 3392.00$ and place 2 in L. P. C. and 1 in J. P. C.

Tan. 1st-Credit Proprietor for $\$ 16,582.00$ and place 2 in L. I'. C. and $1 \mathrm{in} \mathrm{I}. \mathrm{P}. \mathrm{C}$.

Tan. 1st-Debit Proprietor for $\$ 150.00$ and place 2 in L. I'. C. and 1 in J. P. C.

Jan. 1st-Credit Frank Adams for $\$ 50.00$ and place 3 in L. I'. C. and 1 in J. I'. C.
Jan. 1st-Credit Pills payable for $\$ 100.00$ and place 3 in L. I. C. and 1 in I. P. C.

Jan. 1st-Debit Danville Bank for $\$ 600.00$ and place + in L. P'. C. and 1 in I. P. C.

Jan. 9th-. Debit John Madison for $\$ 1.00$ and place 3 in L. I'. C. and $1 \mathrm{in} \mathrm{I} . \mathrm{I}^{\prime}$. C.

Jan. 11 th-Credit Shelby Clay (o. for $\$ 40.00$ and place $t$ in I. I'. C. and 1 in I. P. C.

Jan. 13th-Debit Shelby Clay Co. for $\$ 5.00$ and place + in I. P'. C. and 2 in I. P. C.

Jan. 13th-Credit Frank Adams for $\$ 5.00$ and place 3 in L. P. C. and 2 in J. P. C.

Jan. 15th-Credit Bills Receivable for $\$ 80.00$ and place 1 in I. P. C. and 2 in I. I'. C.

Jan. 17th-Debit Luke llarrison for $\$ 5.00$ and phace ${ }^{5}$ in L. . P'. $C^{\circ}$ and 2 in I. ['. (.

Jan. 17th—Credit Danville Bank for $\$ 5.00$ and place $t$ in I.. P. C. and 2 in J. P. C.

Jan. 19th-Debit Fence Sccount for $\$+10.00$ and place 6 in L. P'. C. and 2 in I. I. C.

Ian. 19 th-Credit Ohio Fence Co. for $\$+10.00$ and place $6 \mathrm{in} \mathrm{L}. \mathrm{P}. \mathrm{C} .\mathrm{and} 2 \mathrm{in} \mathrm{T}. \mathrm{I'}. \mathrm{C}$.

Jan. 21st-Debit Danville Bank for $\$ 80.00$ and place $t$ in L. P. C. and 2 in I. P. C.

Jan. 25th—Debit Fence Aceornt for $\$ 12.00$ and place 6 in I. I'. (. and 3 in I . P . (

Jan. 27 th - Debit Fence Account for $\$ 4.80$ and place 6 in L. P. (. and 3 in J. ['. (.

Jan. 27-Credit Fence Account for $\$ 4.80$ and place $)^{\text {in }}$ L. I'. (. and 3 in I. I'. '.

Fel). 1st-Credit Ralph Taylor for $\$ 100,00$ amel plate 1 in I. I'. (. and 5 in J. I'. (.

Feb, 3rd-Debit Danville Lank for $\$ 116.00$ and place + in I. I'. C. and 3 in J. P. C.

Feh, Sth—Deloit M. E. Church for $\$ 3.00$ and place 5 in L. P. C. and 3 in J. P. C.

Feb, 5th-Credit Danville loank for 83.00 and


Fel). 7th-Debit Ohin Fence (o. for $\$+10.00$ and place 6 in L.. I'. (. and 3 in I. I'. (

Feb. 7th--Credit I Canville Bank for $\$ 491.80$ and place + in I. I. C. and 3 in I. I'. C.

Fel). 7 th- (redit Discount for 52.20 and place $\Sigma^{\text {in }} \mathrm{L} . \mathrm{I}^{\prime}$. C. and 3 in I. I'. C.

Fel), 12 th- (redit bills Payable for $\$ 400.00$ and place 3 in L. I'. C. and + in I. I. C.

Fel). 15th—Debit Jacob Tackson for $\$ 90.00$ and place 7 in L. I'. ©. and 4 in I. I'. C.

Feb. 22nd-Credit Danville Bank for $\$ 20.00$ and place $t$ in L. P'. (. and + in I. I'. ©.

Feb, 25th-I elsit Joseph (iarfield for \&s(o) (o) and place 7 in L. 1'. (C. and + in I. I'. (

Feb). 25th- Credit Fence Acconnt for Sko.()() and place 6 in $\mathrm{L} . \mathrm{l}^{\prime}$. (. and +in I. I'. ('.

March 1st Debit Danville Rank for S30, (x) and place + in I.. P. C. and + in I. I'. (

March lis-Credit losegh (iartield fur $\$ 50.00$ and place 7 in L. ' '. C. and $+\mathrm{in} \mathrm{I}. \mathrm{I'}. \mathrm{C}$.

March 12th-(iredit Jacol) Jacksom for S.0.00 and place $\bar{r}$ in I. . P'. $\dot{C}^{\prime}$. and + in I. I'. (.

April 3rd-Credit Danville bank for $\$ 15.00$ and place + in $I$. I . ( $\left(\right.$ and 5 in I. $\mathrm{I}^{\prime}$. ( .

April 9th-Credit Fence Accomit for \&3ふ.OO and place 6 in I.. I'. ( and of in I. I'. (.

April 17th-Credit Fence Account for 131.50 and place os in L. P. C. and 6 in I. I'. C. April 21st-Debit Danville Bank for $\$ 203.50$ and place + in L. F. C. and 6 in J. P. C. May 1st-Credit Danville Bank for \$500.00 and place 4 in I. P. C. and 6 in J. P. ( May 2nd-Debit Frank Adams for $\$ 30.00$ and place 3 in L. P. C. and 6 in J. P. C. May 2nd-Credit Danville Bank for $\$ 30.00$ and place $t$ in I. P. C. and $6 \mathrm{in} \mathrm{J}. \mathrm{I'}.($ May 9th-Debit Fence Account for $\$ 21.50$ and place 6 in I. P. C. and 7 in J. I'. C.

May 9th - Credit Joseph Garfield for $\$ 21.50$ and place 7 in L. P. C. and 7 in I. P. C.

May 12 th-Credit Andrew Hamlin for $\$ 10.00$ and place 2 in L. P. C. and 7 in J. P'. C.

May 15 th-Credit Fence Account for $\$ 43.00$ and place 6 in L. P. C. and 7 in I. I. C.

May 15 th—Debit Fence Account for $\$ 2.00$ and place 6 in I. P. C. and 7 in I. P'. C.

May 17th-Credit Jacob Jackson for $\$ 30.00$ and place 7 in L. P. C. and 7 in J. P. C.

May 25th—Debit Danville Bank for $\$ 553.00$ and place $t$ in I.. P. C. and 7 in I. P. C.

June 1st-Credit Gilbert Polk for $\$ 8.00$ and place 7 in L. P. C. and 7 in I. P. C.

June 3rd-Credit Danville Bank for $\$ 50.00$ and place 4 in L. P. C. and 8 in J. P. C.

June 7th—Debit T. D. Anderson for \$100.00 and place 8 in L. P. C. and 8 in J. P. C.

June 12th—Debit New York Milling Co. for $\$ 100.00$ and place 8 in L. I'. C. and $8 \mathrm{in} \mathrm{J}. \mathrm{I'}. \mathrm{C}$. June 12th-Credit New York Milling Co. for $\$ 25.00$ and place 8 in $\mathrm{I}_{1}$. P. C. and 8 in I. Р. С.

June 16 th—Debit Bills Recervable for $\$ 25.00$ and place 1 in L. P. C. and 8 in J. P. C.

June 25 th-Debit Andrew Hamlin for $\$ 10.00$ and place 2 in L. P. C. and 8 in J. P. C.

June 25th-Credit Danville Bank for $\$ 10.00$ and place + in L. P. C. and $S$ in J. P. C.

July 6th-Debit Jacob Jackson for $\$ 30.00$ and place 7 in S. P. C. and 9 in J. P. C.

July 10 th-Credit D. E. Baker for $\$ 2.00$ and place 8 in L. P. C. and 9 in J. P. C.

July 20th-Credit Andrew Hamlin for $\$ 10.00$ and place 2 in L. P. C. and 9 in J. I. C.

July 26 th—Credit Luke Harrison for $\$ 4.00$ and place 5 in L. P. C. and 9 in J. P. C.

Aug. 6th-Credit Danville Bank for $\$ 31.00$ and place 4 in L. P. C. and $10 \mathrm{in} \mathrm{I}. \mathrm{P}. \mathrm{C}$.

Aug. 8th-Credit Galena Oil \& Gas Co. for $\$ 100.00$ and place 9 in I. I'. C. and 10 in I. P. C

Aug. 8th-Debit Galena ()il \& Gas Co. for $\$ 10.00$ and place 9 in L. I'. C. and 10 in J. P. C.

Aug. 15th-Debit Fence Account for $\$ 2.00$ and place 6 in L. P. C. and $10 \mathrm{in} \mathrm{J}. \mathrm{\Gamma}. \mathrm{C}$.

Aug. 15th—Credit Joseph Garfield for $\$ 14.50$ and place 7 in L. P. C. and 10 in J. P. C.

Aug. 18th-Debit Galena Oil \& Gas Co. for $\$ 50.00$ and place 9 in L. P. C. and 10 in J. P. C. Aug. 20th-Debit J. C. Buell for $\$ 19.00$ and place 9 in L. I'. C. and 10 in I. P. C.

Aug. 20th_Credit Fence Account for $\$ 19.00$ and place 6 in L. P. C. and 10 in J. P. C.

Sept. 5th—Credit Danville Bank for $\$ 60.00$ and place + in I.. F'. (. and 11 in I. I. ( ${ }^{\prime}$.

Sept. 27th—Debit Danville Bank for $\$ 240.00$ and place + in L. I. C. and $11 \mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{C}$.

Sept. 28th-Debit Frank Adams for $\$ 10.00$ and place 3 in L. P. C. and 11 in J. P. C.

Sept. 30th-Debit Danville Bank for $\$ 300.00$ and place + in 1. . P. C. and 11 in J. P. C.

Oct. 1st-Credit Danville Bank for $\$ 500.00$ and place 4 in L. P. C. and 11 in J. P. C.

Oct. 4 th-Deloit H. O. Franklin for $\$ 5.00$ and place 9 in L. P'. C. and 12 in J. P. C.

Oet. 10th-Debit II. O. Franklin for $\$ 10.00$ and place 9 in L. I'. C. and 12 in J. P. C.

Oct. 12th—Debit Bills Payable for $\$ 400.00$ and place 3 in L.. P. C. and 12 in J. P. C.

Oct. 12th—Credit Danville Bank for $\$ 300.00$ and place 4 in L. P. C. and 12 in I. P. C.

Oct. 12th—Debit Interest Account for $\$ 16.00$ and place $10 \mathrm{in} \mathrm{I}. \mathrm{P'}. \mathrm{C} .\mathrm{and} 12 \mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{C}$.

Oct. 12th-Credit David Lincoln for $\$ 16.00$ and place 10 in I. P'. C. and $12 \mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{(}$.

Oct. 21st-Debit [1. O. Franklin for $\$ 5.00$ and place 9 in L. P. C. and 12 in J. P. C.

Oct. 31st-Credit I. O. Franklin for $\$ 25.00$ and place $9 \mathrm{in} \mathrm{I}. \mathrm{P}. \mathrm{C}$.and 12 in T. P. C.

Oct. 31st-Debit II. O. Franklin for $\$ 5.00$ and place? in L. I. (. and 13 in I. P. C.

Nor: 15th-Credit Fence Account for $\$ 43.00$ and place 6 in L. P. C. and 13 in J. P. C.

Nov. 20th—Credit Bills Payable for $\$ 100.00$ and place 3 in L. P. C. and 13 in I. P. C.

Nor: 25th-Debit Bills Receivable for $\$ 100.00$ and place 1 in L. P. C. and 13 in I. P'. C.

Nov, 25th-Credit Discount for $\$ 5.00$ and place 5 in L. I. C. and 13 in J. P. C.

Nov. 26th-Credit J. C. Buell for $\$ 19.00$ and place 9 in L. I'. C. and 14 in I. P. C.

Nov. 29th—Debit Loss \& Crain Account for $\$+.50$ and place 10 in L. I'. C. and $1+\mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{C}$.

Nov. 29th—Credit Fence Account for $\$ 4.50$ and place 6 in L. P. C. and $1+$ in I. P. (.

Nor: 30th-Debit Discount for $\$ 8.33$ and place 5 in L. P. C. and 14 in I. P. C.

Nov. 30 th-Credit Interest for $\$ 3.33$ and place 10 in I.. P. C. and $1+$ in I. P. C.

Dec. 1st-Credit Danville Bank for $\$ 10.00$ and place 4 in L. . . C. and 14 in J. P. C.

Dec. 1st-Credit Oliver Arthur for $\$ 2.00$ and place $10 \mathrm{in} \mathrm{L}. \mathrm{I'}. \mathrm{C} \mathrm{and} 1+.\mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{C}$.

Dec. 5 th-Credit M. E. Church for $\$ 3.00$ and place 5 in L. P. C. and 14 in J. P. C.

Dec. 10th-Debit Loss \& Gain for $\$ 75.00$ and place $10 \mathrm{in} \mathrm{L}. \mathrm{P.C} \mathrm{and} 1+.\mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{C}$.

Dec. 16th-Credit Bills Receivable for $\$ 25.00$ and place $1 \mathrm{in} \mathrm{I}. \mathrm{I'}. \mathrm{C} .\mathrm{and} 15 \mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{(}$.

Dec. 16th-Credit Interest Account for $\$ 1.25$ and place 10 in L. P. C. and 15 in J. P. C.

Dec. 20th-Credit Danville Bank for $\$ 150.00$ and place 4 in L. P. C. and $15 \mathrm{in} \mathrm{J}. \mathrm{P}. \mathrm{C}$.

Dec. 28th-Credit Bills Receivable for $\$ 100.00$ and place 1 in L. P. C. and 15 in I. P. C.

Dec. 31st-Debit Bills Payable for $\$ 100.00$ and place 3 in L. P. C. and 15 in J. P. C.

Dec. 31 st-Debit Interest for $\$ 6.00$ and place 10 in L. P. C. and 15 in J. P. C.

Dec. 31st-Credit Discount for $\$ 5.00$ and place 5 in L. P. C. and 15 in J. P. C.

Dec. 31st-Debit Frank Adams for $\$ 10.00$ and place 3 in I. P. C. and 15 in J. P. C.

## 「'age

Adams, Frank ..... 3
Anderson, T. D ..... 8
Arthur, Oliver ..... 10
Bill: Receivable ..... 1
Bills Payable ..... 3
Faker, D. E ..... 8
Pucll, I. ( ..... $1)$
Hanville Pank ..... $+$
Discount ..... 5
Equipment ..... 2
Fence Account ..... 6
Franklin, Il. O. ..... 9
Garfield, Joseph ..... 7
(ialena Oil \& Gas (o). ..... 9
Hamlin. Andrew ..... 2
Hatrison, Luke ..... 5
Interest ..... 10
Jack~on, Tacol ..... 7
Lincoln, David ..... 10
I.usc \& (ialm ..... 11
Madison, John ..... 3
M. E. Chturch ..... 5
N. Y. Milling Co. ..... 8
Ohin Fence Co. ..... 6
F'ruprietar ..... 2
Polk, (iillsert ..... 7
Real Restate ..... 1
Shelby Clay Co. ..... 4
Taylor. Ralph ..... 1
LEDGER_Page 1

ANDREW HAMLIN

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EQUIPMENT

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SHELBY CLAY COMPANY

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DISCOUNT



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LEDGER-Page 6



LEDGER—Page 7




NEW YORK MILLING COMPANY




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DAVID LINCOLN
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OLIVER ARTHUR



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## Inventory, January 1st, 1912

| Cash on hand (thi- includes (\%. of D) on l)anville Bank, L. Mos |  | y) $\ldots$.... S | $1+2775$ |
| :---: | :---: | :---: | :---: |
|  |  |  | 1200000 |
| Imount in Danville Mank, subject to check |  |  | 5670 |
| John Madison wres me, on account......... |  |  | 100 |
| Luke Harrison whes me, on account........ |  |  | 100 |
|  |  |  | 10000 |
| New York Milline ( 1 , owes me, on acontht |  |  | 7500 |
| Fence on hand, 100 rud, 11-48 (et toe per roxd. | \$ | +0 00 |  |
| 50 rad , 18 -58 (a 50 c per rod. |  | 2500 |  |
| 30 rod. 16-49 (at 450 per rod |  | 1350 |  |
| $)^{(1)}$ net fence stretchers |  | 1000 |  |
| Freisht an fence, onn hamd |  | 230 |  |
| 1250 bushels corn (ta 40 c per bushel. | \$ | 50000 | S ()100 |
| 500 shocks fudder for 120 per shock. |  | 6000 |  |
| +0) tons hay (e \$ $\$ 15.00$ per tom |  | 00000 |  |
| 300 bushels wheat (0 SOc per bushel. |  | 24000 |  |
| 200 bushels wats (at 50 c per bushel |  | 10000 |  |
| 100 bushels potatnes (of Soc per bunhel |  | 8000 |  |
| 6 horses et 5150.00 each. |  | 90000 |  |
| One share in Percheron Horse (in |  | 20000 |  |
|  |  | 10000 |  |
| 15 catle (f1 s.30.00) each |  | +50) (0) |  |
| +0 loogs (t $\$ 15.00$ each. |  | 60000 |  |
| 5 5) sheep fo $\$ 3.00$ per head. |  | 1.5000 |  |
| 200 chickens (al 25 c each... |  | 5000 |  |
| Farm implements |  | 20000 |  |
| Total equipment |  |  | \$ +23000 |
| l'roprietor's property of hand lan. lst. 1912 |  |  | \$17082 4.5 |
| I nwe Frank Adams, on atownet |  | \$ | 500 |
| I wwe Shelloy Clay (o., wn aconunt. |  |  | 3500 |
| I owe (illsert Polk, on acconnt. |  |  | 800 |
| I owe D. E. Baker, on acoumt. |  |  | 200 |
| 1 wwe fialena Oil \& Gas Co.. un account. |  |  | 1000 |
| I owe David Lincoln, on account. |  |  | 1600 |
| I whe Oliver Arthur, on acoount. |  |  | 200 |
| Ify mote, (utstanding (umpaid) fator John ${ }^{\text {durlin. }}$ |  |  | 10000 |
| I'roprietor's delots Jan. 1-t, 1912 |  | S | 20800 |

## Closing the Ledger

In I ouble Entery bookkeeping the books will halance if the work is correct. In other words the sum of all Debits will equal the sum of all Credits.

Always take a Trial Balance before clusine the Ledger.

Never Close the Ledger until it Balances.
How to take a Trial Balance: Draw a rertical line across a sheet of paper. Ilace all of the Debits yun have made in tire Ledger $w^{\prime}$ the Left Hand side of the line. Place all of the Credits you have made in the Leedser on the Right Hand side of the line. Then place the total amount of Expense found in Expense Column in the Journal on the Left Hand side. l'lace the Amount of Cash on hand fonnd on the Debit side of Cash Account on the Left Hand side of the line. Then place the total amount of Income found in Income Column on Page Forty-eight
the Right Hand side of the line. Add the amounts on each side of the line. If the total amonnt is the same on both sides the work is correct. If they are mot the same there is a mistake in the entries

In taking a trial balance do not use any of the amounts taken from an inventory except from the one taken at the time the books were opened. The inventory taken at the time the books are closed must not be used in taking a trial balance. In other words use the amounts that have been Posted from the Journal to the Ledger, total expense, total income and the amount of eash on hand when the trial balance is taken.

Mways take an Inventory of all Spectative lecounts before clusing the Ledger.

If a Speculative Account has an inventory. place the amome of that inventory on the Credit side of the account, before closing that
account. For this inventory, consult inventory taken Jan. 1st. 1912.

The student should make a thorough study of the Ruling of each account and follow the explanation carefully.

## REAL ESTATE

The first account in this Ledger is Real Estate. It is a Speculative Account and has an inventory of $\$ 12,000.00$. Place that amount on the Credit side of the account. It can be seen at a glance that this acconnt balances. therefore rule it by drawing a double line which indicates that the account is closed. Then bring the amount of the inventory down under the double line on the debit side. The account is then open for the following year.

## BILLS RECEIVABLE

Draw a single line under the amounts of this account. Add the amounts on both sides of the account. The account balances, therefore draw a double line to show that the account is closed.

## RALPH TAYLOR

It can be seen at a glance that this account balances, therefore draw a double line to show that the account is closed.

## ANDREW HAMLIN

Draw a single line under the amounts. Add the amounts. This account balances, therefore draw a double line to show that the account is closed.

## EQUIPMENT

This is a Speculative Account and has an inventory of $\$+230.00$. Place this amount on the Credit side, draw a single line, bring both amounts down below the line, place the smaller sum under the larger, draw a line, subtract. The result is a Credit balance and exhibits a gain of $\$ 838.00$. Draw a double line and bring the amount of the last inventory down on the Debit side below the double line.

## PROPRIETOR

Do mot close this account until all of the nthers have been closed.

## FRANK ADAMS

Draw a line under the amounts, add both sides of the account, place the smaller number under the larger. draw a line, subtract, the result is a credit balance of $\$ 5.00$. Bring the amount down below the line. This is the amount the Proprietor owes Frank Adams. Jan. 1st, 1912.

## BILLS PAYABLE

Draw a line under the amounts, add both sides of the account, place the smaller sum under the larger, draw a line and subtract.
the result show a Credit balance of $\$ 100$ ) This is the ammant of notes the Proprictn outstanding (umpaid) Jan. 1st, 1912.

## JOHN MADISON

This accuunt has only one entry. It is a
Debit. No rulins is necessary in a case like this.

## DANVILLE BANK

Draw a line under the amounts, add 1orth sides of the accomnt, place the smaller sum under the larger. draw a line and subtract. The result shows a Debit balance of $\$ 56.70$. This is the amonnt the Proprietor has in the Danville 1’ank suljject to check Jan. 1st, 1912.

## SHELBY CLAY CO.

Draw a fine under the amounts, bring the amounts down below the line, place the smaller under the larger. draw a line and subtract. The result shows a Credit balance of $\$ 35.00$. The Proprictor ones that amount to the Shelby Clay Co. Jan. 1st. 1912.

## LUKE HARRISON

Draw a line under the amuunts, bring both amounts down below the line, place the smaller amount under the larger, draw a line and subtract. The result shows a Debit balance of $\$ 1.00$. Luke Harrison owes the Proprietor that amount Jan. 1st. 1912.

## M. E. CHURCH

It can be seen at a glance that this account balances, therefore draw a double line to show that the account is closed.

## DISCOUNT

Draw a line under the amounts, add both sides of the account, place the smaller sum under the larger. draw a line and subtract. The result shows a Credit balance of $\$ 9.87$. This is a gain to the Proprietor. Draw a double line to show that the account is closed. All accounts exhibiting a Loss or gain are closed in this manner.

## FENCE ACCOUNT

This is a Speculative account and has an inventory of $\$ 91.00$, according to the inventory taken Jan. 1st, 1912. Credit this account with that amount, draw a line under the amounts, add both sides of the account, place the smaller sum under the larger, draw a line and subtract. The result shows a Credit balance of $\$ 8.50$. This is a gain to the Proprietor Draw a double line to show that the accumnt is closed and then bring down the amount of the inventory on the Debit side of the account.

## OHIO FENCE CO.

It can be seen at a glance that this account balances, therefore draw a double line to show that the account is closed.

## JACOB JACKSON

Draw a line under the amounts, add both sides of the accotnt. This account balances. therefore draw a doul) le line to show that the accomint is closed.

## JOSEPH GARFIELD

I)raw a line under the amounts, add both -ides of the account. The account balances. therefore draw a double line to show that the account is closed.

## GILBERT POLK

This accotint shows a Credit balance of s8.00. The l'roprietor owes ( rillbert I'olk that amount Jan. 1st, 1912. No ruling necessary

## T. D. ANDERSON

This account shows a Debit halance of $\$ 100.00$. T. D. Anderson owes the J'roprietor that amount. No ruling necessary

## D. E. BAKER

This account shows a Credit balance of \&200. The Proprietor owes I). V. Baker that alloullint.

## NEW YORK MILLING CO.

Draw a line under the amounts, bring both amomets down below the line, place the smaller amomont under the larger, draw a line and sub)tract. The result shows a Debit balance of \$7500. The N. V. Milling (o. wwes the Proprietor that amount Jan. 1st, 1912.

## GALENA OIL \& GAS CO.

Draw a line under the amounts, add both sides of the account, place the smaller sum under the larger, draw a line and subtract. the result shows a Credit balance of $S+0.00$ The 「roprietor owes the (ialena ()il \& (ias (i) that amount Jans. Ist, 1912.

## J. C. BUELL

It can be seen at a glance that this account lalances, therefore draw a double line to show that the account is closed.

## H. O. FRANKLIN

Draw a line, add both sides of the acontnt The account balances, therefore draw a dowble line to show that the aceonme is closed.

## INTEREST

1)raw a line under the amonnts, add both sides of the account, place the smaller sum mader the larger, draw a line and subtract. The result shows a Debit balance of $\$ 17.42$. This is a loss to the Proprictor. Draw a domble line to show that the account is closed.

## DAVID LINCOLN

This account shows a Credit balance of
$\$ 16.00$. The l'roprietor owes David Lincoln that amount Jan. 1st, 1912. No ruling necessary.

## OLIVER ARTHUR

This account shows a Credit balance of $\$ 2.00$. The Proprietur owes Oliver Arthur that amount. No ruling necessary.

## LOSS \& GAIN

This account is one into which all other accounts that exhibit a Loss or Gain are closed. This account is also Debited for all unexpected Losses and Credited for all Unexpected Gains. When any Speculative account exhibits a Loss, this accotnt is Debited for the balance. When a speculatise account exhibits a Gain, this account is Credited for the balance. On Not: 29th, this account was debited for $\$ 4.50$ and on Dec. 10th it was debited for $\$ 75.00$ In both of these cases the debits were made on account of Unexpected Losses. Equipment account exhibits a Gain of $\$ 838.00$, therefore this account is Credited for that amount. Discount account exhibits a Gain of \$9.87, therefore this account is Credited for that amount. Fence account exhibits a Gain of S. 50 , therefore this account is Credited for hoat amount. Interest fccount exhibits a Loss of \$17.42, therefore this account is Debited for that amomnt. This account is now ready to Close, draw a line under the amounts, add both sides of the account. draw a double line to show that the account is closed.

This account does not balance. In a purely mercantile business Loss and Gain account will halance and will show the net loss or net gain. In keeping Farm Accounts this is difforent. It does not show the Farmer's net loss or net צain because the farmer raises products and sells them during the year and they are never inwoiced. The farmer's Net Gain or Net Loss is the difference between the amount of the Invoice taken when the books were opened, and the one taken when they are closed. In keeping Farm Accounts, Loss and Gain Account is simply an account under which a list of losses and gains are kept.

## PROPRIETOR'S ACCOUNT

This account was debited for the amount (1) the Proprictor's debts, and credited for the amount of his investment Jan. 1st, 1911, when the books were opened. It was debited for the value of the Proprietor's property, and credited for the amount of his debts when the books were closed Jan. 1st, 1912. Draw a line under the amounts. Add both sides of the accomint. Place the smaller number under the larger, and sulbtract. The difference is $\$ 13+2.00$. This amount is the Proprietor's Net Gain.

Draw a double line to show that the account is closed. Then place the amount of the proprietor's debts on the debit side, and the amonnt of his investment on the credit side. This account is now open for the following year.

## Explanation of Monthly Sales Sheet

We have provided a Monthly Sales Sheet for the farmer who wishes to know the exact amount he receives from each of the varions kinds of products sold from the farm.

By keeping a Monthly Sales Sheet, the farmer has a record of the total amount received for each kind of products sold durimg each month, and the total amont received for cach kind of products during the year. It also shows the total amount of sales during each month for all products sold, and the total amount of sales during the entire year.

## HOW TO KEEP A MONTHLY SALES SHEET

At the expiration of each month comsult The Farm Record Rook or Journal to ascertain the amount received for each kind of protducts during that montlo. For instance by referring to the Journal we find that $\mathrm{Slog}, 00$ was received for clover seed during January Place that amount in January Columin oppoisite the word "clover seed", which is writters on the first line. If you had sold chover seed several times during January all of the amounts received would have been added and the total amount put in January Column upposite the name of the article sold "clower
seed." Prowed in like manner with caw imel ,if products suld during the montl. I'rowen' in the same way at the end of each month during the year.

Place the total ammont received if enach kind "f articles in the "total column" at the right hand side of the page. This will shm the total amont received for each kind ,if products for the entire rear. Add the amb untin each of the Monthly Column and place the amounts at the hortum of the page in their respective colums. that will show the $t$ tal ammont of sales for cach montl).

The sum of the amounts at the bethom if the page should equal the sum of the ammontin Total Column at the right hand side of the page. That amount is the grand total amount of all sales made during the year. This amt unt will mot necessarily be identical to the amo unt in Income Column in the furmal, for in that column is kept the entire income. except interest. discoment and profits on speculative accounts, while only the amount of sales of farm products are kept in the Monthly Saleo Sheet.

To, ascertain the Farmer's Net Gain consult Proprietor's Account.
This same form can be used for keeping an itemized account of expenses.

|  | MONTHLY SALES SHEET |  |  |  |  |  |  |  |  |  |  | Page Fifty－two |  |
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## Partnership.

It is difficult to lay down rules which will apply to all forms of partnership, however the fundamental principles of bookkecping are th debit persons when they receive values on account and credit them when they furnish values on account. Debit each partner for the amount of values he receives from the business and Credit each partner for the amount of values he puts into the business.
In case your rent a farm for cash. delit the landlord whenever you pay him cash for rent or when you furnish him values of any kind to apply on rent. If you pay him by bank check. credit the bank on which you issuted the check. If you pay him by note, credit lills Payable account. If you pay him with farm product or labor, credit Income account. Credit the landlord for the amount of the rent when it is due. If it is all due at the end of the year. credit him at that time for the whole amount. If it is to be paid in installments, credit him when each installment is due, for the amount of the installment.

In case the landlord and tenant own the live stock. implements, and farm products together. credit each partner with the amount of property he puts into the partnership and debit Equipment Account for the whole amount. Debit each partner with the amount of the partnership property he receives.

There are two ways of renting for grain rent. The landlord and tenant either divide the products or sell them and divide the money. If they divide the products before selling them. each party should keep a memorandum of the quantity that each person receives. If the profucts are sold and the money divided, debir Cash and credit Income when the products are sold. Debit each party for the amount of the money he receives and credit Cash for the whole amount.

## Miscellaneous Suggestions.

In closing ledger accounts, it will add to the appearance of the work, to rule with red ink.

If you wish to keep an individual stock record, that is, if you want an account which will show the expense and income of a certain cow. for instance; open an account under the name or number of the cow just like you would any personal account. Debit the account for all of the expense she makes and credit the account for all the income she produces.

If you wish to know the rate of income on your investment, invoice your property and debts when the books are opened and when closed. See Proprietor's Account in ledger for further information.

In case you do not care to know what your investment is or the rate of loss or gain on the net investment, it is not necessary to take ar: inventory. Some farmers just want a record of their sales, income, and personal accounts.

To find the rate of gain ; divide the net gain
by $1 \%$ of the net investment. The rate of sain in the set if fransactions which has heme worked out, is s\%-l-. See illustration belous Slo. 582 (\%) in ...tment. 150.00-(leb)t~.
16.432.00-nat investment.
$1,3+2.00$ net Lain, per Proprietor's Account in ledger.
$1 \%$ of $\$ 16,432.00=\$ 16+32$.
$\$ 1.342 .00 \div 164.32=8 \%-1-$, gain on net investment.

## Transactions for Practice.

When this text is used in the class ronm. the pupils should work out the following set of transactions after they thoroughly understand how to make the entries to the set which the author has used to teach the principles of bookkeeping.

The dates to these transations have been omitted. They should be filled in by the student.
On opening my bows this day my inventor: is as follows:
Cash om hand \$509.00
Imonnt in First Natiomal Bank sul)ject (1) check

F(\%) (\%)
Toln Jones owes me on account.......... 100.00
I have Bill Fravel's note, payable on demand, without interest.
200.00

My equipment is worth............ 800.00
I ove F. I). Searles on account -a....... 400.00
I have a note outstanding, payable to
C. F. Blink, due one day from date witherut interent

2(0).(0)
Sold Charles Milsum 10 bushels of corn (a $\$ 1.00$ per bushel, for cash.

Paid S. I. Mike, for groceries, cash \$2.00.
Sold John Edison on account. 2 bushels of clover seed a $\$ 5.00$ per bushel.

Bought of Brown Clay Co., on account, 100 rods of 4 inch tile (fe 250 per rod.

John Jones paid Brown Clay Co, for me on account, $\$ 20.00$.

Sold 40 bushels of wheat to Sam Smuke, fe $\$ 1.00$ per bushel, for his check on Hood's Bank.

Deposited sam Smoke's check for S40.00 in First National lank, subject to check.

Bill Fravel paid his note with cash, $\$ 200.00$.
Deposited cash in First National Lank, sul)ject to check, $\$ 100.00$.

Paid $\$ 1.00$ cash to Daily News fur sulscription.

Bought of Jacol) Bate, 100 rods we fence (II Hoc per rod to be used on my farm; gave him my check on First National Bank.

Paid Lida Mills cash for deing honsework. s days (a $\$ 1.00$ per day.

Paid cash for 10 wallons of Lime-Sulfur snlution (a)20c per qallon.

Gave the LBell Telephone Co. my check on First National llank for $\$ 3.00$ to pay telephone rent for three months.
II. M. Kile shoul my hurses, on accomm. $\$ 2.00$.
I. C. Smith wore 100 sheep for me (f1 10 . per head; I save him a calf for his pay.

I put $\$ 2.00$ in the church collection to apply 1,n janitor's salary.
linught 100 sheep of John Love (al $\$ 3.00$ per head; gave him my note due in one year, bearinterest at the rate of $6 \%$ per anmum.

Bousht 20 hogs of Sam Flea (at $\$ 4.00$ each; save him my order on John Jones for $\$ 80.00$.

I lost $\$ 20.00$ cash, wut of my pocket.
I found $\$ 50.00$ cash, on the strect.

## RESULT OF ABOVE TRANSACTIONS

On clusing my books I find my business in the following condition:
Cash on hand .............................. \$ 628.00
Amount in First National Fank sul)ject tw check 597.00

I own Equipment worth (per inventory)

1,500.00
$\begin{array}{ll}\text { John Edison owes me } & 10.00\end{array}$
I owe F. D. Searles …............................. +00.00
1 owe H. M. Kile. $\quad 2.00$
I owe Brown Clay Co............................... 5.00
I have notes outstanding amounting to 500.00

Tohn Jones account balances.
1Bills Receivable account balances.
Equipment Account shows a credit halance of $\$ 700.00$.

Loss \& Gain account was debited for $\$ 20.00$, mexpected loss. It was credited for $\$ 50.00$ unexpected gain, it was also credited by Equipment account for $\$ 700.00$.
I'roprietor's Net Loss.
$\$ 328.00$
My expense was .. .. ... .. ...............................
Ny income was.................................................... 700
Paid for labor. 15.00

The teacher may give the pupils more transactions if he thinks it is necessary.

## Questions for Review.

1. What is bookkeeping?
2. What is single entry bookkeeping:
3. What is double entry bookkeepine?
4. What is a bookkeeper:
5. Of what does the record of a transaction consist?
6. IVhat is keeping farm accounts?
7. What is a farm record book?
8. What is a journal?
9. What is a ledger?
10. What is a business transaction?
11. TVhat is an account?
12. How many sides has an account?

Name them.
13. How do you debit an acoonnt?
14. How do you credit an account?
15. What is cash?
16. When should Cash account be debited?

When credited?
17. What is interest?
18. When should interest account be defsited? When credited?
19. What is a bank account?
20. What is freight?
21. What is drayage?
22. What is discount?
23. What is a note?
24. What is a negotiable nute ${ }^{\text {W }}$ Non-neg()tiable note?
25. What is a contract?
26. What is a bank deposit?
27. What is a certificate of deposit?
28. What is a time certificate of deposit?
2). What is insurance?
30. What is fire insurance? Life insurance?
31. What is a contract?
32. What do we mean by shares of stock?
33. What is a dividend
34. What is an inventory?
35. What is a rebate?
36. What is a draft?
37. How many persons are considered in a draft? Name them?
38. Who is the drawer? Drawee? Payee?
39. Name the different kind of drafts.
40. What is a sight draft? Time draft?
41. What is an order?
42. What is the difference between a dratt and an order?
43. What is a post office money order?
44. What is an express money order?
t5. What do you monderstand by buying wn account? Sclling on account?
46. What du we mean by Sundry J'ersonal accounts?
47. What aconunts are kept in Sundry Persumal Acontunts columm?
48. What is Expense account?
4). What is Labor acooturt?
50. What is lncome acoount?
51. What is Cash account?

ミ.. What is a I'roprictor's account?
53. When is Proprietor's account debited:

When credited?
it. What is a fersonal acootunt?
5 . When is a lersomal account debited:
When credited?
56. What is Real Estate account?
37. When is a Realestate acoount debited:

When credited?
58. What is a loank account?
5). When is a lank account debited: When credited?
60. What is an Interest account?
61. When is Interest acomunt dehited?

When credited?
62. What is Discount account?
63. When is Discount account debited:

When credited:
64. What is Loss \& (iain account?
65. When is Loss \& (iain account dehited:

When credited?
66. What is Bills Receivable account?
67. When is Pills Receivable account dehited? When credited?
68. What is Bills Payable account:
69. When is bills Payable account debited:

When credited?
70. What is Equipment acconnt?
71. When is Equipment account debited?

When credited:
72. What is merchandise:
73. What do we mean by closing a ledser?
74. What is a trial balance?
75. How do we take a trial balance?

7h. Name the columns in this journal.
77. Name the columns in this ledger.
78. What is a monthly sales sheet?

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[^0]:    JOHN MADISON
    

