

THE PRINCE OF WALES



# EXERCISE BOOK

Subject PONAPE # 2.

Class CAROLINES:

Name KUSAI E

Date

COLLEGE

TIME TABLE

Standard.

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
			RECESS		

BIRD DEPT.  
LIBRARY

PONAPE CAROLINES

# PART. #2

Kusaie

#1.

Ponape Carolines  
Nov. 20 1930

Thursday

40779	<i>Ptilinopus</i>	♂ OO	large white
+ 80	"	♀	large yellow eggs
+ 81	"	♂ OO	medium yellow
+ 82	"	♂ OO	medium white
40783	<i>Rhipidura kiberia</i>	♂ OO	large white
✓ 84	" "	♀	very small
✓ 85	<i>Midget</i>	♀ OS.	
✓ 86	"	♀	large yellow eggs
✓ 87	"	♂ OO	large white
✓ 88	"	♂ ..	small white
✓ 89	"	♂ OO	large white
✓ 90	"	♂ ..	very small white
✓ 91	"	♂ ..	1 black, white very small
✓ 92	"	♂ ..	very small white
40793	<i>Zosterops</i>	♀	very small.

Ponape Carolines  
Nov. 20 1930

Thursday

~~Page~~

Thursday

Ponape, Carolines

Nov. 20 1930

✓ 40794	<i>Acrocephalus</i>	♂ 00	GREY small.
✓ 95	"	♀ 00	small
✓ 796	Blue headed <i>Myzomela</i>	♂ 00	s. white
✓ 97	"	♀ 00	large yellow eggs
✓ 98	"	♂ 00	b. white
✓ 99	"	♂ 00	medium white
✓ 800	"	♀ 00	medium white
✓ 801	"	♀ 00	medium some yellow.
✓ 802	<i>Myzomela</i> +	♀ 00	s.
✓ 03	"	♀ 00	s yellowish
✓ 04	"	♂ 00	white
✓ 05	"	♂ 00	white
✓ 06	"	♂ ?	body lost.

Ponape, Carolines

Nov. 20 1930

Friday

Ponape Carolines  
Nov. 21 1930

- |       |                           |                          |
|-------|---------------------------|--------------------------|
| 40807 | <i>Demicapella</i><br>saw | ♂ 00 <sup>S</sup> 624    |
| 40808 | <i>Ptilinopus</i>         | ♂ 00 large white         |
| 40809 | Haleyon Brown             | ♂ 1 BL 1 wh.<br>small    |
| *800  | " B                       | ♂ 5 0 0                  |
| *811  | " B                       | ♀ 0 0 5                  |
| *812  | " white                   | ♂ 0 0 5                  |
| *813  | " white                   | ♀ 0 0 5                  |
| 40814 | Blue headed<br>Monarch    | ♂ 00 5 white             |
| 40815 | <i>Rhipidura</i>          | ♂ 5 0 0 w.               |
| 40816 | "                         | ♂ 5 0 0 very small<br>w. |

Ponape Carolines  
Nov. 1930

9. Light yellow B. Greyish Brown  
Feet light yellowish.

Ponape Carolines  
Nov. 22 1930

Sat

- |      |   |                           |   |    |                   |
|------|---|---------------------------|---|----|-------------------|
| 4081 | ✓ | <i>Acrida</i>             | ♂ | OO | medium white      |
| X818 |   | <i>Ptilinopus</i>         | ♀ |    |                   |
| X819 |   | "                         | ♂ | OO | medium white      |
| X820 |   | "                         | ♂ | OO | large white       |
| X821 |   | "                         | ♂ | OO | yellow            |
| X822 |   | "                         | ♀ |    | large yellow eggs |
| X823 |   | "                         | ♂ | OO | large white       |
| X824 |   | "                         | ♂ | OO | large white       |
| X825 |   | <i>Zenaidura macroura</i> | ♀ |    | very small        |
| ↓    |   | Halcyon Brown             | ♂ | OO | small grey        |
| X827 |   | Halcyon white             | ♂ | OO | small grey        |
| ✓    |   | <i>Rhipidura kub.</i>     | ♀ |    | small             |
| ↓    |   | Swift                     | ♂ | OO | small white       |
| ↓    |   | "                         | ♂ | OO | yellow            |
| ✓    |   | "                         | ♂ | OO | white             |

Ponape Carolines  
Nov. 22 1930

Saturday

B + K. Black 2 ?? shot.  
7: Cherry red.

I D Brown very dusky flesh slate color  
Bill: slate grey tip B. rufous  
Tut: Beginning reddish brown.

Ponape Carolines  
Nov. 22 1930

Saturday

✓ 40832	Swift.	♂ oo small white
✓ 833	"	♂ oo small white
✓ 834	"	♀ o s.
✓ 35	"	♀ o small
✓ 36	"	♀ o medium white
✓ 37	"	♀ o s.
✓ 38	"	♀ s o
✓ 39	"	♀ o medium white
✓ 40	"	♀ o s
✓ 41	"	♀ o medium white
✓ 42	"	♀ o s.
✓ 43	"	♀ o s
✓ 44	"	♀ o s
✓ 45	"	♀ very small
✓ 46	"	♀ o medium

Ponape Carolines  
Nov. 22 1930

Feet Dull Wine Red.

Caroline  
Nov. 24 1930

Munday

✓ 47	Alrocephalus	♂	very small white
✓ 48	"	♂	" " "
✓ 49	"	♂	medium white
✓ 50	"	♀	small >>>
✓ 51	"	♂	black white small
* 52	Haleyon Browner	♂	small black
* 53	Haleyon white	♀	S.
✓ 54	Myzomela	♂	small white
✓ 55	Blue head monarcha	♂	small yellow
* 56	Aplonis O O	♂	small black
✓ 57	Myzomela	♀	very small??
* 58	Ptilinopus	♂	large white
* 59	"	♂	medium white
* 60	"	♀	S.
* 61	"	♂	white
✓ 62	Zosterops	♀	medium flesh color
✓ 63	"	♂	medium white
✓ 64	Blue head monarcha	♂	large white

Ponape Caroline  
Nov. 24 1930

Curve mouth yellow  
Base mandibles orange yellow  
Cor mouth yellow






Ponape Carolines  
Nov. 24 1930

Monday

✓ 40865	Midget	♂ <sub>oo</sub> S	white
✓ 66	"	♀ <sub>o</sub> S	
✓ 67	Rhipidura	♀ <sub>o</sub> S.	
✓ 68	"	♂ <sub>oo</sub>	medium white
✓ 69	"	♀ <sub>o</sub> S	
✓ 70	"	♀ <sub>o</sub> S.	

Tuesday Nov 25<sup>th</sup>






















40871	Zallia culumbra	♀ <sub>o</sub> 	medium
+ 872	Ptilinopus	♂ <sub>oo</sub>	L
+ 73	"	♀ <sub>o</sub> 	♀ yellow egg
+ 74	"	♂ <sub>oo</sub>	L. white
+ 75	"	♂ <sub>oo</sub>	L
+ 76	"	♂ <sub>oo</sub>	L
+ 77	"	♂ <sub>oo</sub>	L
+ 78	"	♂ <sub>oo</sub>	L
+ 79	"	♂ <sub>oo</sub>	L
+ 80	Holospiza white	♀ <sub>o</sub> 	medium
+ 81	" white	♀ <sub>o</sub> S.	
+ 82	" white	♂ <sub>oo</sub>	Small black.

Ponape Carolines  
Nov. 1930

Nov 25<sup>th</sup>

iris Dark Brownish grey; 7 black ring light blue grey  
Orb ring; dusky.  
Bill: Slaty over tip white lighter anterior & m: greyish dusky  
Feet & legs: light cherry red. leg behind much lighter

Ponape Carolines  
Nov. 25 1930

- |        |                     |   |
|--------|---------------------|---|
| 40883* | Salage              | ♀  <sup>m</sup> <del>white</del> flesh color   |
| *84    | Salage              | ♀  S   |
| *85.   | Salage              | ♀  <del>2 or more</del>  |
| ✓86    | Myzomela            | ♂  <sup>sm</sup> <del>white</del>  |
| ✓87    | Blue headed monarch | ♂  O O L.  |
| ✓88    | Rhyzodroma          | ♂  O O L.  |
| ✓89    | Midget              | ♀  <del>white</del>  |
| ✓90    | "                   | ♂  O O L. white  |
| ✓91    | "                   | ♂  O O L. w  |
| ✓92    | "                   | ♀   L.  |
| ✓40893 | Zosterops           | ♀  <sup>m</sup> <del>fresh</del>   |
| ✓94    | "                   | ♀  <sup>m</sup> yellow   |
| ✓95    | "                   | ♂  O O Grey  |
| ✓96    | "                   | ♂    |
| ✓97    | "                   | ♂  O O L. white  |
| ✓98    | "                   | ♀   <del>medium yellow</del>  |
| ✓99.   | "                   | ♂  O O L. white.   |

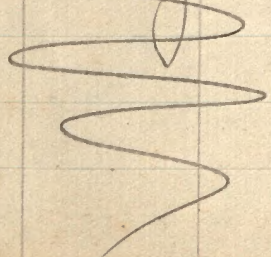
Ponape Carolines  
Nov. 25 1930

Europe

- 40900 <sup>x</sup> Gallinula ♂ 00 medium white
- \* 901 Salage ♂ 00 <sup>1 GREY</sup> white (5).
- \* 902 do ♂ 00 <sup>5 wh.</sup>
- ✓ 903 midgt ♂ 00 <sup>2 wh.</sup>
- ✓ 904 " ♂ 00 <sup>medium wh.</sup>
- ✓ 905 " ♀ 00 <sup>small.</sup>
- ✓ 906 Stirling ♂ 00 <sup>5 BLACK</sup>
- ✓ 907 " ♂ 00 <sup>white</sup>

Nov 27<sup>TH</sup>




Thanksgiving



Nov 26<sup>TH</sup> wed.

corner mouth yellow.  
" " "

Friday Nov. 28<sup>th</sup>. Pompe

40 <sup>+</sup> 908.	Ptilinopus	♂ 00 <sup>3</sup>	1 BL. - 1 wh.
X 909	Honey Brown	♀ 	m. flesh
X 910	" Brown	♀ 	S.
✓ 911	Blue headed <sup>minors</sup>	♀ ??	
✓ 912	white <sup>Zosterops</sup> eye.	♂ 00	white
✓ 913.	Zosterops	♀ 0 small.	
✓ 914	Midget	♀ 	<del>small</del> small
✓ 915.	"	♂ 00	LARGE.
✓ 916	Rhipidura	♀ 0	small
✓ 917.	"	♀ 0	S. <sup>inner white</sup> yellow.
✓ 918	ACROCEPHALUS	♀ 0	small.
✓ 919.	Myzomela	♀ 8	2 groups <sup>eggs</sup> small.

Skull all transparent;

Pompey Saturday 29<sup>th</sup>

40920	Platyrhynchus	♂ 1 (W)	(Grey) L.
*921	Arreola townsendi	♂ 00	white.
*922	Haley, white	♂	Black — only 1
*923	Haley Brown	♀ 05.	
✓924	Midget	♀ 00	m.
✓925	acropetalus.	♂ 00	white small.
✓926	"	♂ 00	white small
✓927	"	♂ 00	large yellow
✓928	"	♂ 00	small white.

testes visible. Bird badly shot.

Ronkiti

Ponape  
Monday Dec 1. <sup>St</sup>

404929	Phalaropus	♀ ♀ →	(Juvenile)
* 930	mountain slating	♂ 00 S	(1400 feet alt)
✓ 931	Parents D.O. Browns.	♂ (w) 0 Gray	
✓ 932	Quail	♂ 00 S	
↓ 933	Halcyon white	♀ w w	(w)
✓ 934	Engelmann	♀ 0 yellow	
✓ 35	"	♂ 00 w	
✓ 36	"	♀ 0 S.	
↓ 937	Swift	♂ 00 S.	
↓ 938	"	♀ 0 S.	
↓ 939	"	♂ 00 S w	
↓ 940	"	♂ 00 1 1/2 L 1 w h S.	
↓ 941	"	♂ 00 S w.	
↓ 942	"	♂ 00 1 white 1 Gray S.	
↓ 943	"	♀ 0 S.	
↓ 944	"	♀ 0 w white	
↓ 945	"	♀ 0 S.	

Swift orb. O Black

Iris yellowish  
 Bill Pale Green  
 Feet: very dark  
 Reddish.

Iris light Brown  
 Feet: Black.

I Rufous Brown

I Vermilion


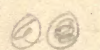





Ponape - Rongitiki  
Monday - Dec 1.

✓ 946	Swift	♂.. <sup>S</sup> white
✓ 947	"	♂.. <sup>S</sup> w
✓ 948	"	♂.. very small w
✓ 949	"	♂.. <sup>S</sup> w.
✓ 950	"	♀ <sup>S</sup> w.
✓ 951	"	♀ <sup>S</sup> w
✓ 952	"	♂.. <sup>S</sup> w
✓ 953	"	♂.. <sup>S</sup> w
✓ 954	"	♀ <sup>S</sup> w
✓ 955	"	♂??
✓ 956	"	♀ <sup>S</sup> w
✓ 957	midnight Shearwater	♂ <sup>S</sup> w
✓ 958	"	♂ <sup>S</sup> w
✓ 959	"	♂ <sup>S</sup> w

Sela Bunk - 1400 feet

Pomape Tues Dec. 2<sup>nd</sup>

40960	Lallicolumba	♀ <sup>all</sup> 	Large.
✓ 961	Oreula	♀ OS.	
✓ 962	Ptilinopus (SUV)	♀ OS.	
* 963	Mountain Starling	♂ 	Black 1400 feet
✓ 964	Myzomela	♀	
✓ 965	Ptilinopus	♀ 	(S.W.)
* 966	Mountain Starl.	♀ 	Y.C.
✓ 967	Erythrura	♂ OS <sup>S</sup> w.	
✓ 968	"	♂ OS <sup>L</sup> w.	
✓ 969	Oreula	♂ 	<sup>L</sup> w.
✓ 970	Oreula	♂ OS <sup>L</sup> w.	
✓ 971	Erythrura	♂ OS <sup>L</sup> w.	
* 972	Mountain Starling	♂ OS <sup>S</sup> w.	Black.
* 973	"	♂ OS <sup>S</sup> w.	B.
✓ 974	Erythrura	♂ OS <sup>L</sup> w.	
✓ 975	Halcyon alba	♂ <sup>S</sup> B.	
✓ 976	" Brousi	♂ OS <sup>S</sup> B.	
✓ 977	" alba	♀ OS	
* 978	Salage	♂ OS <sup>L</sup> w.	

Ronkati

7 feet darker in juvenile  
 " " " "



Ponape Rorokiti  
 Tues Dec. 2<sup>nd</sup>

40✓979	Ptilinopus	♀	⊙	⊙	
✓980	"	♀	⊙	⊙	LYE
✓981	Ducula	♂	⊙	⊙	Grey S.
✓982	"	♂	⊙	⊙	SW.
✓983	Zosterops	♂	⊙	⊙	W.
✓984	"	♀	⊙	⊙	LYE
✓985	Ducula	♀	⊙	⊙	LYE

Feet Black Iris dull Brown  
 LM: LIGHTER (yellowish)

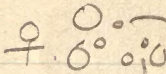
x — Wednesday Dec 3<sup>rd</sup>

*40986	Mountain Star	♂	⊙	⊙	B+W
✓987	Ducula ♀	♀			
XX988	GALLICOLUMBA	♀			(juvenile) very small
✓989	Ducula	♂	⊙	⊙	small white
✓990	"	♀	⊙	⊙	large
40✓991	Bussie Fowl	♂	⊙	⊙	large
✓992	Ducula	♀	⊙	⊙	small
✓993	"	♂	⊙	⊙	yellow
✓994	"	♀	⊙	⊙	small

Including Sat Dec 6<sup>th</sup>  
 Rorokiti near Ponape.  
 Iris: Brown  
 Bill & feet Black.

*(Faint handwritten notes)*


Dec 3<sup>rd</sup> to 6<sup>th</sup> inclusive

40 ✓ 995 *Ardea* *o* *Jarvis* ♀  Large

✓ 996. *Bush* *Fowl* ♂ large I LIGHT Bro wn.

✓ 997 *Large* *Noddy* ♂ 00 Grey.

✓ 998 *Honey* *Eater* ♂ 00 medium

✓ 999 *Large* *Noddy* ♀  small

41 ✓ 000 " ♂ 00 <sup>s</sup> w.

✓ 01 " ♂ 00 white

✓ 02 " ♀  medium

✓ 03 " ♂ 00 Grey

✓ 04. " ♂ 00 <sup>small</sup> white

X 05 *Scolopacidae* ♂ 00 medium white

X 06 " ♀ LYE I saw plus more

✓ 07 *Halcyon* *alba* ♂ 00 BLACK

✓ 08 " *alba* ♂ 00 <sup>s</sup> white

✓ 09 " *Browni* ♂ 00 Black

✓ 10 " *Browni* ♂ 00 Grey

✓ 11 " *alba* ??

Ponape

Ramsite in mountains

Bill: dull grey brown

Tip UM: whitish pinkish tinge

LM: Tip same as Base UM - Base LM pinkish

feet: - grey blue. - light.

Dec 20<sup>th</sup>

Breast stained from GROUND color.

at 2000 ft. alt.

Sex not known. Birds (chicks) wanted.

Sec. 3 to 6 <sup>th</sup> inc.

✓ 41 012 Halcyon white ♀ ♂<sup>s</sup> w. 14 00

✓ 13 " Brown ♀ ♂ S

✓ 14 " Brown ♂ ♂ B & W

410 15 Owl | ♀ (00) yellow EGGS.

✓ 16 Halcyon white ♂ ♂ B & W.

✓ 17 " Brown ♂ ♂ Small W.

+ 18 Salage ♀ ♂ S

+ 19 /do ♀ ♂ S

× 20 do ♀?

\* 21 do ♂ ♂ Grey Small.

\* 22 do ♂ ♂ Small

\* 23 do ♀ ♂ S

× 24 do ♀ ♂ S

\* 25 do ♂ ♂ BL + white Small

+ 26 do ♂? ??

+ 27 do ♀ ♂ S

Mountains.

Feb. ~~1900~~

Dec 3 - 6/7 inc

Roulette

Pompe

- \* 410 28 mountain Stirling ♂ 00<sup>s</sup>W all
- \* 29 aye ♀ 05
- \* 30 Pelzelni ♂ 00 Grey, 1400 ft
- \* 31 " ♂ 00 Black or
- \* 32 " ♀ ?? better
- \* 33 " ♂ 00 Black
- + 34 do ♀ 0 S
- + 35 do ♀ 0 S
- + 36 do ♀ 0 S
- \* 37 do ♂ 00 = B
- \* 38 do ♀ 0 S
- \* 39 do ♂ 00 Black Small
- \* 40 do ♀ 0 S
- + 41 do ♂ 00 Black
- \* 42 " ♂ 00 1 white 1 black S

- ✓ 43 acrocephalus ♂ 00<sup>s</sup>W
- ✓ 44 Bush Fowl ♀ 4YE one egg full grown
- ✓ 45 Rhipidura ♂ 00<sup>s</sup>
- ✓ 46 Rhipidura ♂ 00<sup>s</sup>

Dec 3 - 679 ine Rongitiki












✓ 41047	Zosterops	♂ 00	small white
✓ 48		♀ 00	medium yellow egg.
✓ 49	Erythrura	♀	— s
✓ 50	do	♀ 05	
✓ 51		♀ 00	medium
✓ 52		♂ 00	sharp
✓ 53		♀ 05	
✓ 54	do	♀	— s
✓ 55		♀ 00	medium yellow
✓ 56		♀	— s
✓ 57	do	♀	— chr white
✓ 58		♀ 00	w
✓ 59	do	♂ 00	Lw
✓ 60	do	♂ 00	Lw
✓ 61		♂ 00	grey
✓ 62	do	♂ 00	Lw

Ponape

mountain grass  
land

yellow

Dec 3 - 6<sup>th</sup> inc

- |         |              |   |         |
|---------|--------------|---|---------|
| ✓ 41063 | Honey sucker | ♀  <sup>medium</sup> yellowish   | 400 ft. |
| ✓ 64    | "            | ♀  small   |         |
| ✓ 65    | "            | ♂  small white   |         |
| ✓ 66    | "            | ♀  =   |         |
| ✓ 67    | "            | ♂  large white   |         |
| ✓ 68    | "            | ♂  small white   |         |
| ✓ 69    | "            | ♀  <u>medium</u>   |         |
| ✓ 70    | "            | ♂  black + white small   |         |
| ✓ 71    | "            | ♂   large white |         |
| ✓ 72    | "            | ♀  small   |         |

Pompeii

always in high trees  
 high up in mountains  
 only one specimen taken  
 below 1500 feet.

Monday Dec. 8<sup>th</sup>:

✓ 41073	Large Noddy.	♂ 00	1 w Grey Medium
✓ 74	W I Tropic	♂ 00	C w
✓ 75	Large Noddy.	♂ 00	Large white
✓ 76	Honey Sucker	♀ 00 S.	
✓ 77	Large Noddy	♀ 000	yellow eggs.
✓ 78	Honey Sucker	♂ 00	LARGE white
✓ 79	"	♀ 000	L Y E
✓ 80	Starling	♀ 00 S.	
✓ 81	Large Noddy	♀ L Y E	
✓ 82	Starling	♂ 00	Small Black.
+ 83	Sally Columba	♀ L Y E	
✓ 84	Monarch	♀ 0 S.	
+ 85	Halcyon white	♂ 00	Grey.
✓ 86	Large Noddy	♀ S.	
✓ 87	Starling	♀ 00 S.	
✓ 88	Japanese Widgee	♀ 0 S.	

Pomarine

I Dark Bro. Bill: TIP yellow Base tinged with green  
 nostril Black.  
 feet & web: Black: - legs white tinged with blue.

Dec 20<sup>th</sup>  
~~Preparation of nests.~~

Dec. 20<sup>th</sup>

Eyes yellow.

corners mouth yellow.

Ponape Monday Dec 8<sup>th</sup>

\* 41089. Salage. ♂ 00 S. Juvenile

✓ 90 Rhipidura Kurolegi ♂ 01 W

✓ 91 ♂ 00 S

✓ 92 ♂ 00 L

Tuesday Dec 9<sup>th</sup>

\* 41093. Mountain Starling ♂ 00 Grey.

\* 94 " ♀ 00 SW

\* 95 " ♂ 00 BLACK.

\* 96 " ♀ 00 medium W

\* 97 " ♀ 00 S (SVV)

\* 98 " ♀ 00 very small

\* 99 " ♂ 00 Black.

✓ 100 Honeycreeper ♂ 00 W.







✓ 101 Gallinule ♀ 00 EGG S.

(Enroute Ponape over mountains)

corner mouth yellow.





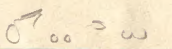
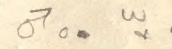
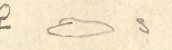



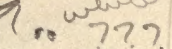

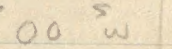
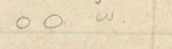
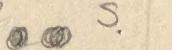
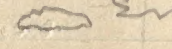

Pomape checked to here  
 Tues Dec 9<sup>th</sup> 13<sup>th</sup> inc:

41102	white tailed Tropic bird	♂ 00
+ 103	mountain Starling	♂ 00 Grey
+ 104	"	♀  L
* 105	"	♂ 00 SW
* 106	"	♂ .. = B
* 107	"	♀ S.
+ 108	"	♀ S
* 109	"	♀ ?
+ 110	"	<del>♂ S</del>
* 111	"	♂ 00 S Black
+ 112	"	♀ S ?
* 113	"	♀  S
* 114	"	<del>♀ S</del>
* 115	"	♂   Grey
* 116	"	♀  White
* 117	"	♂ .. S L
X 118	"	♂ 00 B
* 119	"	♀  m
X 120	"	♀ <del>o</del>

Week of Dec 9<sup>th</sup> - 13<sup>th</sup> (inc)  
 Riddell Roubiti Coultas to Pomape.

Ponape

9<sup>th</sup> - 13<sup>th</sup> Dec -

41121	X	Gallinolumba	♀  s	Tuv.
✓	122	Salage.	♀ 	
*	123	"	♂  = w	
*	124	"	♂  w + B s	
✓	125	"	♀  s	
*	126	"	♂  B.	
(check)				
X	127	Gallinolumba	♀  same	see (Tuv).
+	128	"	♂ 	white egg
X	129	"	♂  white ???	(juvenile)
41130	✓	Bush Fowl	♂ 	large white.
✓	131	Oucula	♂  s w	
✓	132	larger noddy.	♂  s w	
41133	✓	small noddy.	♂  s	Dec. 15 19
✓	134	Harry Brown	♀ 	small.
✓	135	" white	♀ 	

(see label) I: Dark Brown  
 Bill: GREYISH BROWN TIP LIGHTER  
 Feet GREYISH BROWN

I: D. Brown : Bill: Reddish Brown tip lighter to orange  
 Feet: Reddish brown dark.

(doubtful Sep.) sexed by boy in my absence.  
 orange yellow

Ponape Carolines  
 Dec. 1930


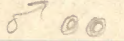
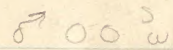

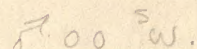

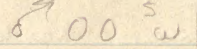
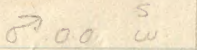
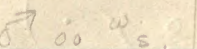
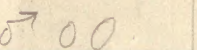
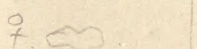

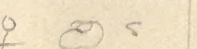

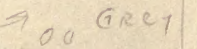
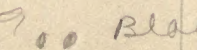
Ponape Carolines  
 Dec. 1930

Ponape Carolines  
 Nov. 1930

Pompe

9<sup>th</sup>

13<sup>th</sup> inclusive

- ✓ 41136 Halcyon white phase ♀ 
- ✓ 137 Halcyon white ♂  Black.
- ✓ 138 Halcyon Brown phase ♂  w.
- ✓ 139 Owl ♀  yellow eggs.
- \* 140 Salage ♂  w.
- \* 141 " ♀  s.
- \* 142 " ♂  w.
- \* 143 " ♂  w.
- \* 144 " ♂  w.
- \* 145 " ♂  w.
- \* 146 " ♀  w.
- ✓ 147 " ♀  w.
- ✓ 148 " ♀  w.
- ✓ 149 Mimochloa ♂  w.
- ✓ 150 Honey Sucker ♂  Grey
- ✓ 151 " ♂  Black

Pompeii 9<sup>th</sup> 13<sup>th</sup> <sup>in</sup> December

✓ 41152	Zosterops:	♂ 00 Large.
✓ 153	"	♂ 00 Large.
✓ 154	Myzomela	♀ 00
✓ 155	"	♀ ?
✓ 156	Rhipidura	♀ 00
✓ 157	"	♀ 00
✓ 158	"	♀ 00
✓ 159	"	♂ 00 Black
✓ 160	"	♀ 00

{ Some one should have instructed  
the bird to have increased  
the size of Rhipiduras  
necks. }

Ponape Beginning Monday. Dec. 15<sup>th</sup>.

✓ 41161	Rhyacodora	♀	
✓ 162	"	♂	oo s
✓ 163	monarcha	♀	
✓ 164	"	♂	oo <sup>c</sup>
✓ 165	"	♀	
✓ 166		♂	oo <sup>c</sup>
✓ 167	Small Bat.	♂	experiment-
✓ 168	large maddy	♀	(oo) <sup>c</sup>
✓ 169	"	♀	oo <sup>c</sup> yellow eggs.
✓ 170	"	♀	oo yellow egg.
✓ 171	monarcha	♂	oo <sup>c</sup>
✓ 172	"	♀	oo s
✓ 173	Honey sucker	♂	oo <sup>c</sup> large white
* 174	Lalage	♂	oo s. white grey

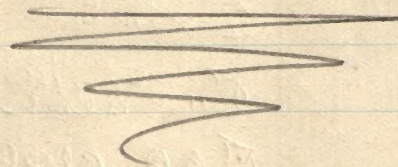
Experiment will do some more

70  
oo


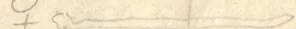
Ponape Beginning  
Monday Dec. 15<sup>th</sup>

✓ 41175	Tephras	♂ OO 4 white
✓ 176	Lu gup seir	♂ oo 5 white.
	check above	
✓ 177	Small Noddy	♀ LY eggs.
✓ 178	"	♀ LY yellow eggs.
✓ 179	"	♀ LY E
✓ 180	"	♂ ⊙ Grey ⊙ white
✓ 181	"	♂ ⊙ ⊙ Grey.
✓ 182	"	♂ ⊙ ⊙ Grey & white.
✓ 183	"	♂ ⊙ ⊙ Grey & white.
✓ 184	"	♀ LY E.
✓ 185	very small Noddy.	♂ ⊙ ⊙ ⊙ BLACK ←
✓ 186	Small Noddy.	♂ OO white medium.
✓ 187	" "	♀ LY E.
✓ 188	" "	♀ LY E.
✓ 189	Golden Plover	♀ OS.
✓ 190	Chouadrus	♂ oo. Swinte.



Don't over look this one



Ponape Beginning  
Monday Dec. 15-14

✓ 41191	Cuckoo	♂ 00	S. white
✓ 192	"	♀ 	S
✓ 193	Turnstone	♂ 00	I Brown Bill: Dark slate
✓ 194	Sandpiper:	♂ 00 white	I Brown Bill: slate Black:
✓ 195	Juvenile white faced Tropic	♀ 	very small <u>JUV</u>

after Dec. 15-14:

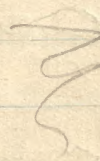
x 41196	Mountain Starling	♂ 00	BLACK.
x 197	"	♀ 	S
x 198	"	♀ 	S
x 199	"	♂ ..	small Black.
x 200	"	♂ 00	Black:
x 201	"	♀ 0 S.	
x 202	"	♂ 00	Black.
x 203	"	♂ ..	Black.

Feet Reddish orange.

Feet: Pale ~~greenish~~ yellow.  
L M Base: dark olivaceous tinge.

Eyes Dark Brown - Bill | Pale Slate Blue  
Tip Dark slate:  
Tonia U.M. - Dark Slate  
Tip 1/2 Tonia L.M. " "  
Feet & legs: Greyish white with brownish black.

1400 feet elevation  
or better



Ponape + Rongitiki  
 In December 29<sup>th</sup>.

* 41204	mountain Starling:	♂ <sup>s</sup> Black	
* 205	"	♂ <sup>s</sup> Black	
* 206	"	♀ <sup>s</sup>	
* 207	"	♂ <sup>oo</sup> Black	9 5
* 208	"	♂ <sup>s</sup> small	
* 209	"	♀ <sup>oo</sup> s.	

✓ 41210	KALAGE	♂ <sup>oo</sup> Grey s	
✓ 211	"	♂ <sup>oo</sup> Black + white s	
✓ 212	"	♂ <sup>oo</sup> Grey s.	
✓ 213	"	♂ <sup>oo</sup> Grey s.	
✓ 214	"	♀ <sup>oo</sup> s	
✓ 215	"	♀ <sup>oo</sup> m. yellowish	
✓ 216	"	♀ <sup>oo</sup> s	
✓ 217	"	♀ <sup>oo</sup> s	
✓ 218	"	♀ <sup>oo</sup> large yellow	
✓ 219	"	♀ <sup>oo</sup> s.	



Pomape ✓  
from Dec 15<sup>th</sup>

✕ 41220 Ptilinopus ♀ L yellow eggs  
✕ 221 " ♀ ~~small~~  
✕ 222 " ♂ OO white

✓ 41223 Bush Fowl ♀ 4 EGGs.

✓ 224 Myzomela ♂ OO large

✓ 225 " ♂ large

✓ 226 Tephros ♂ OO large white

✓ 227 Rhipidura ♂ OO large white

✓ 228 Honey Sucker ♂ OO large white:

✓ 229 " " ♀  medium white:

✓ 230 " " ♂ OO large white:

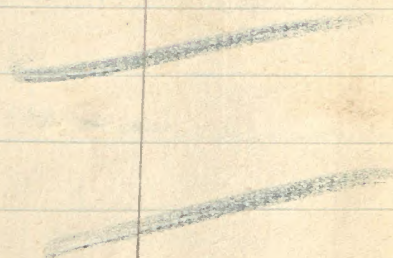
Ponbiki  
to Dec 29<sup>th</sup> 1930.

Description see list:

Nov 19<sup>th</sup>

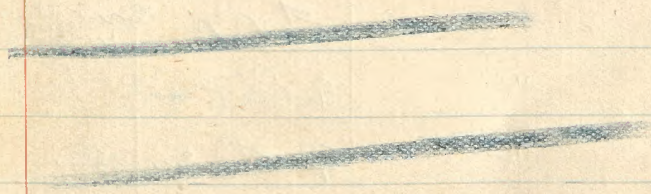
" "

K U S A



c m y  
corner mouth  
yellow.

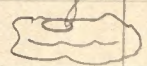
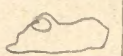





1 e



Begins January 15<sup>th</sup>

Riddell's hunting  
causes blood poisoning:

# Kusaie

41231	Small noddy.	♂ <sub>oo</sub> Black + white.
232	" "	♂ <sub>oo</sub> yellow.
233	" "	♀  LARGE WHITE.
234	" "	♀  small
235	" "	♂ <sub>oo</sub> GREY.
236	" "	♂ <sub>oo</sub> yellow.
237	" "	♀  small yellow.
41238	Large noddy.	♀  s. yellow.
239	" "	♂ <sub>oo</sub> small white.
240	" "	♀  small.
241	" "	♀  small.
242	" "	♀  small yellow.
243	" "	♂ <sub>oo</sub> small black.
244	" "	♂ = very small black.
41245	Bush Fowl	♂ large.
246	" "	♂ large
247	" "	♀ large.

Kusaie  
January

Carolines  
1931

For January - 1931.  
J.B. Riddall

JUVENILE

Kusnie







Jan 1931 JBR









41248	Culex.	♂ Small.
41249.	Aucula.	♂ OO Large
1250	"	♂ OO small white.
1251	"	♀ OO medium yellow
41252	Philinopus	♂ OO large.
41253.	Myzomela	♀ OO yellow medium
254	"	♀ O small.
255	"	♂ OO Large white.
256	"	♂ OO small white.
257	"	♂ OO Large white.
258	"	♂ OO Large white.
259	"	♂ OO Large white.
260	"	♂ OO small yellow.
41261	Midge.	♂ OO small yellow
262	"	♀ O small
263	"	♀ OO Large yellow eggs.

Iris - Dull Reddish Brown O Black  
 Bill & Tarsus Black Feet: Reddish Black.

# Kusai

Jan. 1931 JBR

41264	Swift.	♀  Small
265	"	♀  Small.
266	"	♂  S.W.
267	"	♂  S.W.
268	"	♂  white S.
269	"	♀  S. white

41270	Starling	♂  Black.
271	"	♂  BLACK
272	"	♂  Small Black.
273	"	♂  BLACK
274	"	♀  S.
275	"	♂  S black.
276	"	♂  B & W S.
277	"	♀  white

adult.



corner mouth yellow.

" " "

cor mouth yellow.

" " "




check

41278	Ptilinopus	♂   long white
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
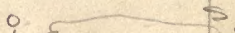


279	Small Quail	♀  S.
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No black knob.

Kusaie

41280	white Tern.	♂ S.
281.	" "	♂ oo right yellow.
41282	SMALL NODDY.	♂ oo BLACK.
283	" "	♀  Grey.
284	" "	♀  Grey (DARK)
285	" "	♀  small
286	" "	♂ oo yellow.
287	" "	♂ S.

February

41288.	W. Heron	♀ LYE
289.	B. Heron	♂  Grey.
290	B. Heron	♀ LYE
291.	W Heron	♀ LYE
292	white Tern	♀ W yellow.
293.	Quail	♀  S.
294	"	♀  S
295	"	♀  S.

January. 1931 (JBR)

Corner mouth yellow.

Kusaie 1931

- I pale yellow - 7 less whitish yellow
- B. yellow (Some dark brown) Feet Greenish yellow.
- I CHROME YELLOW O BLUE BLACK Bill: VARIABLE yellow below. TOMIA BLACK
- Feet: GREENISH YELLOW.
- I orange yellow O Blue Black Bill slate darker above
- Feet: Pale Green yellow.
- I WHITISH yellow FISHY yellow Feet: PALE GREYISH GREEN yellow.
- B - yellow TOMIA + TIPUM BROWN.
- I D. Brown O Black. Feet: light blue web yellow cream
- Bill: TIP 1/2 Black Base 1/2 Bright blue
- I BRONNISH Red - Bill & knob Black small (knob)
- Feet Black Red.
- I Vermillion O Grey B & knob Black
- Feet: wine red.
- I Indian Red O Grey
- Bill & knob Black Feet: Black Red.

Kusava

at Random  
from Piddall

Carolinus

Feb  
1931.

41296	<u>Quercus</u> <sup>o</sup>	♂ 00 <sup>sw</sup>	
297	" "	♂ 00 <sup>sw</sup>	
298	" "	♀ 000	medium yellow.
299	Gray Sandpiper	♂ 00 w + B.	
41.300	<u>Ptilinopus</u>	♂ 000	w
301	"	♂ 000	w.
302	"	♂ 000	GREY.
303	"	♂ 000	medium white
304	"	♂ 000	large white.
305	"	♂ 000	large white.
41306	<u>Swift</u>	♀ 00	medium white
307	"	♂ 00	w
308	"	♂ 00	sw.
309	"	♂ 00	w.
310	"	♂ 00	w.
311	"	♀ 00	s.
312	"	♀ 00	???

♂ Dark Brown  
Bill Black; Black with red tinge;  
Iris vermilion Black Bill  
Feet same red.  
Iris vermilion Bill Black  
Feet same or cherry red.

♂ - Brown o white  
Bill slate Base of lighter feet: yellow.

Iris Dark Brown o black  
Bill black; Feet: Pale Pinkish  
Brown tints  
legs lighter than feet.

~~(Puffin)~~

~~41313 Puffin~~  
~~41314 Puffin~~

41313	Swift	♀ ♂ sw.
314	"	♀ ♂ large white
315	"	♂ ♂ large white.
41316	Erythrura	♂ ♂ medium yellow.
317	"	♀ ♂ small
318	"	♀ ♂ small
319	"	♂ ♂ w.
320	"	♂ ♂ yellow
321	"	♂ ♂ white
41322	Midget	♀ ♂ small.
323	"	♂ ♂ w.
324	"	♀ ♂ s.
325	"	♂ ♂ w.
326	"	♂ ♂ w.
327	"	♂ ♂ grey & white

February / Rusaie Caroline

corner mouth yellow. Knobs blue.

corner mouth yellow Knobs blue.

" " " "



~~Swimmer:~~

~~Bugs~~

~~M/M Scale:~~

~~arsenic~~

~~Labels:~~

~~Insect vials~~



~~Tobacco & papers. Matches~~

~~Flash light & battery.~~

~~Bamboo:~~

Kusaie

February

41328	Midget	♀ o s. w	
329	"	♀ o s w	
330	"	♀ o s.	
41331	Myzomela	♀ o yellow.	
332	"	♀  MEDIUM yellow EGGS.	
333	"	♀  L Y EGGS.	
334	"	♀ o s.	cm y.
335	"	♂ o o	very large white
336	"	♂ o o	white
337	"	♂ o o	white.

~~Cotton~~

~~wrapping cotton~~

~~knives for ad. etc.~~

~~Sun Rev.~~

~~newspapers.~~

~~Corn meal.~~

~~Amputation:~~

collections Riddell Caulton.

( c m y  
corner Manila  
yellow )

cm y.



BUSH FOWL  
GALLI COLUMBA.

APLONIS  
PALZELVIT

Harpy eagle

□ "SHUN"

SWIFT.

"PANTAKI POM"

ELEV  
1500 Feet  
OR BETTER.

□ ERYTHRA  
□ GRASS  
□ OWL

"SEIDBUK"

# ARITHMETICAL TABLES.

## NUMERATION TABLE.

Units	1
Tens	12
Hundreds	123
Thousands	1,234
Tens of Thousands	12,345
Hundreds of Thousands	123,456
Millions	1,234,567
Tens of Millions	12,345,678
Hundreds of Millions	123,456,789

## STERLING MONEY TABLE.

4 Farthings	1 Penny <i>d.</i>
12 Pence	1 Shilling <i>s.</i>
2 Shillings	1 Florin
2 Shillings & Sixpence	1 Half Cr' w'n
5 Shillings	1 Crown <i>cr.</i>
10 Shillings	1 Half-Sov.
20 Shillings	1 Sov. or 1 Pound £
21 Shillings	1 Guinea.

## ARITHMETICAL SIGNS.

- + Plus. Sign of Addition.
- Minus. Sign of Subtraction.
- × Sign of Multiplication.
- ÷ Sign of Division.
- = Sign of Equality.
- ∴ Signs of Proportion.
- √ Sign of the Square Root.
- ∛ Sign of the Cube Root.
- ° Degree; ' Minute; " Second.
- ∴ Therefor.

## TROY WEIGHT.

*For Gold, Silver and Jewels.*

24 Grains	1 Pennyweight <i>dwt.</i>
20 Pennyweights	1 Ounce <i>oz.</i>
12 Ounces	1 Pound <i>lb.</i>

## APOTHECARIES WEIGHT.

*For Mixing Medicines.*

20 Grains	1 Scruple <i>scr.</i>
3 Scruples	1 Dram <i>dr.</i>
8 Drams	1 Ounce <i>oz.</i>
12 Ounces	1 Pound <i>lb.</i>

## AVOIRDUPOIS WEIGHT.

*For all Goods except Gold, Silver and Jewels.*

16 Drams	1 Ounce <i>oz.</i>
16 Ounces	1 Pound <i>lb.</i>
14 Pounds	1 Stone <i>st.</i>
28 Pounds	1 Quarter <i>qr.</i>
4 Quarters	1 Hundredweight <i>cwt.</i>
20 Cwt	1 Ton <i>tn.</i>

## HAY AND STRAW WEIGHT.

36 lb. Straw	1 Truss
56 lb. Old Hay	1 Truss
60 lb. New Hay	1 Truss
36 Trusses	1 Load.

## LONG OR LINEAL MEASURE.

12 Lines	1 Inch <i>in.</i>
12 Inches	1 Foot <i>ft.</i>
3 Feet	1 Yard <i>yd.</i>
2 Yards	1 Fathom <i>f.</i>
5½ Yards	1 Pole.
40 Poles	1 Furlong <i>fur.</i>
8 Furlongs or 1,760 Yards	1 Mile

## CLOTH MEASURE.

2½ Inches	1 Nail
4 Nails	1 Quarter of a Yard.
4 Quarters	1 Yard.

## SOLID OR CUBIC MEASURE.

1,728 Cubic Inches	1 Cubic Foot.
27 Cubic Feet	1 Cubic Yard
1½ Cubic Yards or	
306 Cubic Feet	1 Rod of Brickwork.

## IMPERIAL HEAPED MEASURE.

Lbs. Avoird. of Water.	
8 Gallons	1 Bushel = 80
3 Bushels	1 Sack = 240
12 Sacks	1 Chaldron = 2880

## IMPERIAL DRY MEASURE.

Avoird. of Water.	
2 Glasses	1 Noggin = 0 5
4 Noggins	1 Pint = 1 4
2 Pints	1 Quart = 2 8
4 Quarts	1 Gallon = 10 0
2 Gallons	1 Peck = 20 0
4 Pecks	1 Bushel = 80 0
8 Bushels	1 Quarter = 640 0

## SQUARE MEASURE.

144 Square Inches	1 Square Foot
9 Square Feet	1 Square Yard
30¼ Square Yards	1 Square Pole.
40 Square Poles	1 Rod.
4 Rods	1 Acre.

## TABLE OF MOTION.

60 Seconds	1 Minute.
60 Minutes	1 Degree.
30° Degrees	1 Sign.
12 Signs, or 360°	the Circle of the Earth.

## TABLE OF TIME.

60 Seconds	1 Minute.
60 Minutes	1 Hour.
24 Hours	1 Day.
7 Days	1 Week.
4 Weeks	1 Month.
365 Days	1 Year.
366 Days	1 Leap Yr.
52 Weeks	1 Year.
12 Calendar or	
13 Lunar Months	1 Year.

## DAYS IN THE MONTH.

Thirty Days hath September,  
April, June, and November;  
All the rest have thirty-one,  
Excepting February alone,  
Which has but twenty-eight days clear  
And twenty-nine in each Leap Year.

# MULTIPLICATION TABLE.

	2	3	4	5	6	7	8	9	10	11	12
TIMES	TIMES	TIMES	TIMES	TIMES	TIMES	TIMES	TIMES	TIMES	TIMES	TIMES	TIMES
1 are 2	1 are 3	1 are 4	1 are 5	1 are 6	1 are 7	1 are 8	1 are 9	1 are 10	1 are 11	1 are 12	
2—4	2—6	2—8	2—10	2—12	2—14	2—16	2—18	2—20	2—22	2—24	
3—6	3—9	3—12	3—15	3—18	3—21	3—24	3—27	3—30	3—33	3—36	
4—8	4—12	4—16	4—20	4—24	4—28	4—32	4—36	4—40	4—44	4—48	
5—10	5—15	5—20	5—25	5—30	5—35	5—40	5—45	5—50	5—55	5—60	
6—12	6—18	6—24	6—30	6—36	6—42	6—48	6—54	6—60	6—66	6—72	
7—14	7—21	7—28	7—35	7—42	7—49	7—56	7—63	7—70	7—77	7—84	
8—16	8—24	8—32	8—40	8—48	8—56	8—64	8—72	8—80	8—88	8—96	
9—18	9—27	9—36	9—45	9—54	9—63	9—72	9—81	9—90	9—99	9—108	
10—20	10—30	10—40	10—50	10—60	10—70	10—80	10—90	10—100	10—110	10—120	
11—22	11—33	11—44	11—55	11—66	11—77	11—88	11—99	11—110	11—121	11—132	
12—24	12—36	12—48	12—60	12—72	12—84	12—96	12—108	12—120	12—132	12—144	