

W. H. H. H.  
T. H. H. H.  
T. H. H. H.  
Oct. 26 to Dec. 10, 1906.

II

Memorandum  
Book

Division of Birds  
For Falcon Trip.

- ✓ 1 Kahki shirt
- ✓ 1 Pr. shoes Four size
- ✓ 1 "Belt" Six
- ✓ 1 Campaign hat {my size
- ✓ 2 Pr. woolen socks
- Size 10 1/2.
- ✓ 6 Pr. ...

✓

✓

✓

- ✓ 1 Mosquito net
- 2 The ...

October 30 (Tuesday) 1906

To the Mason usay.  
(Leaving "Mindoro" at 8 P.M.)

Oct. 31, 1906. - arrived at  
Calapan, Mindoro, at 6 A.M.

Paid respects to Gov. O'Leary  
at his office at once, and called  
at his home (1 1/2 m. down the coast)  
at 4 P.M., meeting his mother,  
wife & 2 children. Were the guests  
of 1st Lt. Clarke of Scouts, the  
Quartermaster, who met us on  
landing. Mrs. Lee Crier (widow  
of Major S., medical officer of  
Volunteers) is school teacher.  
Advised by Gov. O'Leary and a  
professor named Bentris (who  
has died) Major White in charge  
of San Ramon Farm, Zambo.)  
to start our expedition from  
a point miles up the coast  
called Subang, where the

Expenses. Haleon Exp.

Ordnance bill \$12.95

Clothing,

Commodities 25 21

Alms

Concejalos, M. de la Cruz, promised  
us of Mungos and other cargadores.  
During the day saw the following:  
✓ Mammals. - Many large fruit  
- Bats flew over town at dusk.  
- Saw where they had eaten almond  
- fruit (Sernicobea catalpa).  
- Saw none: Tarsius.  
- Miss Clark said some of  
- the house rats were the size of  
- cats. I saw some medium  
- sized ones in my bedroom.  
✓ Birds. - Alcedo bangalensis,  
✓ Haleyon chloris, Demigretta  
saera, Smygnathus lucionensis,  
✓ Criolus chinensis, Corone  
philippina, Sterna borealis,

















Nov 2, 1906

14451. Camp Bergen, Mindoro, P. I.

14452. *gouldi* ♂ ad. Camp Bergen, Mindoro, P. I.

14453. ...  
14454. ...  
14455. ...  
14456. ...

Nov 7, 1906. Also ...

14459. *Accipiter regularus* ♀ (♂?) juv. ...  
Bill with maxilla black, ...  
... black at tip  
... black

Nov 9, 1906. Alt. 2200 feet. Nov. 9, 1906.

14460. *Pardaliparus elegans* ♂ juv.  
14461. Flycatcher ♂ ad. Mangled. In alcohol.  
14462. *Prinocichlus* ♂ ad. Iris reddish brown. Bill & feet black

Camp No. 2 Otago River. Attitash

feet

6301. Sciurus harrisi mindorensis

♂ ad. 100; 580; 140; 55;

39; 39; 39. Body

th 47; ear, 115

white, ...  
color.

black brown ...  
plumbeous black. ...  
Skin + skull.

6302 Mus. white-tailed ♀ ad

Trapped in ...  
Nov 8, 1906. In alcohol (Mittal tag: No. 134.)

6303. Mus. (white-tailed tail) ♀

do (all). Skin + skull

355; 105; 44; 51; 19;  
brown. Feet

24.5. Iris very dark  
violet-purple Mittal tag No. 906.

6304. Mus. ♂ juv.

Small caught under log at

2200 ft. alt. Iris very dark

brown. 260; 133; 33; 40; 20; 22

Wetted hair on skull: No.

227. Camp. no. 3.

6305. Bat. ♀ ad.

Shred. ... Nov. 14, 1906.

6306 Mus. (allied to m. todayensis) ♂ ad.

307; 166; 169; 32; 42; 13.5; 18.5.

Tail ...  
Outer posterior tubercle composed of

two distinct ... making 7. Fore feet 6-tuberculate.

6307. Sorex ♂ ad.

135; 60; 62; 15.3; 27; 5; 9. Naked  
hind feet 6-tuberculate



Spine of Main Ridge of Mt. Haraon. 4500 ft Nov 14, 1906.

- 14478. *Merula mindorensis* ♂ im.
- 14479. *Merula mindorensis* ♂ ad.
- 14480. *Zosterops whiteheadi* <sup>fairly</sup> ♂ ad.
- 14481. " " ♀ ad.
- 14482. *Zole mindorensis* ♂ ad.

Haraon. 4500 ft Nov 14, 1906.

An abundant species. Six wire shot.

Same locality.

- 14483. *Troglodytes* ♀ ad.
- 14484. *F. ...* ♂ ad.
- 14485. *Hylodanais albiventris* ♂ ad.
- 14486. " " ♀ ad.
- 14487. *Merula mindorensis* ♂ ad.
- 14488. *Merula mindorensis* (Grant) ♀ ad.
- 14489. *Merula mindorensis* ♂ ad.

Same locality.

- 14490. *Zole mindorensis* ♀ ad.
- 14491. *Pipilo mindorensis* ♂ ad.
- 14492. *... nigrorum* ♀ ad.
- 14493. *... inexpectatus* ♀ ad.

Nov. 15, 1906.

...  
Skin lost at Manila.

Nov. 15, 1906.

...  
at base of ridge.

90; 104; 51; 29; 7.6; 14.5; 12.5.

✓ (Same locality as 14496)  
14497. *mindorensis* ♂ ad.

✓ *Hypoclinemus* *negrimaculatus* ♂ ad.

14496. *Leucocryptus* *marginatus* ♂ ad.  
14497. *Leucocryptus* *marginatus* ♂ ad.  
iris dark reddish brown. Bill black.

✓ Same locality.

14498. *Disparola* *negrimaculatus* ♀ ad.  
iris reddish brown. Bill black.

14499. *Hyloterpe* *albiventris* ♂ ad.  
Feet yellowish plumbeous, with  
175, 270, 86, 80, 14.5, 22.5, 18

✓ *Hyloterpe* *albiventris* No. 7

14500. *Hyloterpe* *albiventris* ♂ ad.  
Camp No. 6. Alt. 6300 ft.

14501. *Hyloterpe* *albiventris* ♂ ad.  
Birds above Camp 6. 11 ft.

14502. *Cryptops* *marginatus* ♂ ad.

14503. " " ♀ ad.

14504. *Protonotaria* *maculata* ♂ ad.

✓ Nov 17, 1906 Paddy fields.

✓ *Hyloterpe* *albiventris*

Head and feet black.  
Caught in "Out-draw" trap.  
150; 215; 67; 51; 14.6; 31; 21.

Nov. 19, 1906.

154; 236; 76, 66; 10; 17.5; 16.5.  
black: feet brownish black with soles yellow.  
Iris dark reddish brown. Bill black.  
soles, black plumbeous plumbeous.

✓ Nov. 22, 1906

✓ *Hyloterpe* *albiventris* No. 8  
Nov. 25, 1906.

6550 ft. Nov. 25, 1906.

3000 ft. Nov. 26, 1906

14505 *Staphylinus* *albiventris* ♀

14506 *Staphylinus* *albiventris* ♀

14507 *Staphylinus* *albiventris* ♀

14508 *Staphylinus* *albiventris* ♀

14509 *Staphylinus* *albiventris* ♀

14510 *Prioniturus* ♂ ad. its crop.

14511 *Prioniturus* ♂ ad.

14512 *Prioniturus* ♂ ad.

14513 *Prioniturus* ♂ ad.

14514 *Prioniturus* ♂ ad.

14515 *Prioniturus* ♂ ad.

14516 *Prioniturus* ♂ ad.

14517 *Prioniturus* ♂ ad.

14518 *Prioniturus* ♂ ad.

14519 *Prioniturus* ♂ ad.

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

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3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 26, 1906

3000 ft. Nov. 28, 1906

Elavocarpus seeds filled

Nov. 29, 1906

No tag...

House.

Nov. 30, 1906

Nov. 1, 1906



6308. *Sorex*

♂ ad. Same locality (the cap.)

6309. *Mus mindorensis* Thomas

♂ ad.

6310. *Mus*

♀ ad.

310; 165; 105; 45; 17.5; 12.5.

Nov. 16

*Mus mindorensis* Thomas ♀ ad.

205; 100; 25.

6311. *Sorex* (small) ♀

130; 55; 155; 15; 26; 4; 6.5.

6312. *Sorex*

♂ ad.

130; 55; 155; 15; 26; 4; 6.5.

6313. *Mus mindorensis*

♂ ad.

310; 165; 105; 45; 17.5; 12.5.

6315. *Mus mindorensis* Thomas? ♀ ad.

Body white 6000 ft.

Color pale. Nov. 18. 317; 165; 34; 45; 13; 21. Nov. 18.

6316. *Mus* (small) ♀

128; 54; 14.5; 25; 4; 5.5. do.

6317. *Mus* (small) ♀

167; 78; 80; 17; 31; 4; 8.5. do.

6318. *Mus* nursing young, white

all white

6318. *Mus mindorensis* Thomas ♂ ad.

310; 148; 151; 33; 45; 13; 20.5.

6319. *Mus* " " ♂ ad.

318; 158; 162; 33; 43.5; 14; 21. No. 6320

Same locality.

Nov. 19, 1906.

6320. *Mus mindorensis* ♀ ad.

340; 176; 179; 37; 46; 14; 21. (meas. N. 6319)

Measurements of nos. 6319 + 6320 reverse. Nos. 6318-19-20 are one species. all immature

Nose, lips, ears + hind feet pale purplish brown; fore feet more fleshy below. Iris very dark brown. Tails concolorous, purplish black. Skins + skulls of female not preg.

6321. *Sorex* ♂

163; 72; 75; 18.5; 30; 4.5; 9. white

6323

sp. nov.

mindorensis

mindorensis Thomas

3000

field

23

6328 Mus (same as above), 3 ad.

mus

3000

field

23. 3 ad. 3 juv. 3 imm.

6330. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6331. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6332. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6333. Mus. ♀ juv.  
 17:25; 11:10; 129; 22.5

6334. Mus. white tailed ♂ ad.  
 of hind foot ...

6335. Mus (5 footness 3-2). ♀ ad.  
 45; 24; naked tip; white portion

6336. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6337. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6338. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6339. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6340. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6341. Mus. ♂ imm.  
 17:25; 11:10; 129; 22.5

6336. *Melospiza cinerea* (1904)

6337. *Melospiza cinerea* ♀  
47. 48. 49. 47. 47. 7.

6338. *Melospiza cinerea* (met?)

6339-6345. *Melospiza cinerea*

Mangyan Hill (Cavenna Vista)

- 6339. *Melospiza cinerea* 44
- 6340. " " 46
- 6341. " " 44
- 6342. " " 45
- 6343. " " 43
- 6344. " " 47
- 6345. " " 48

6301-6302

6303-6304  
6305-6306  
6307-6308  
6309-6310  
6311-6312  
6313-6314  
6315-6316  
6317-6318  
6319-6320  
6321-6322  
6323-6324  
6325-6326  
6327-6328  
6329-6330  
6331-6332  
6333-6334  
6335-6336

Altitude feet. Dec. 5, 1906.

- Preserved in alcohol.
- do
- do
- do
- do
- do
- do

1, 1906)

✓ 14517 ... 3 ad  
✓ 14518 ...  
✓ 14519 ...  
✓ 14520 ...  
✓ 14521 ...  
✓ 14522 ...  
✓ 14523 ...  
✓ 14524 ...  
✓ 14525 ...

mindorensis ♀

Blag River at 1st crossing

14522 ...  
14523 ...  
14524 ...  
14525 ...

Blag River at 1st crossing

14526 ...  
14527 ...  
14528 ...  
14529 ...

14530 *Phlogoenas platenae* ♂ ad

14531 ...

Dec. 1.

470, 500, 267, 30, 40, 400

to

to

Dec. 4, 1906.

at 1st crossing

Barro Vista hill

to

Dec. 5, 1906

5 mi. W. of Subaan.

Subaan River crossing



14554. *Treron nepalensis* ♂ ad.  
 14555. " " ♂ ad.  
 14556. *Hypothymis occipitalis* ♂ ad.  
 14557. *Certhia nipalensis* ♂ ad.  
 14558. *Tamias sibiricus* ♂ ad.  
 14559. " " ♀ ad.  
 14560. *Leucosticte haematurophygia* ♂ ad.  
 14561. *Prioniturus modestus* ♂ ad.  
 14562. " " ♀ juv.  
 14563. *Penelopides mindanensis* ♂ (juv?)  
 14564. " " ♀ ad.  
 14565. " " ♂ ad.  
 14566. *Tamias sibiricus* ♂ juv.  
 14567. *Halcyon indochinae* ♂ ad.  
 14568. *Muscadivora nuchalis* ♂ ad.  
 14569. *Halcyon gularis* ♂ ad.  
 14570. *Certhia mindanensis* ♂ ad.  
 14571. " " ♀ ad.  
 14572. *Heteractis brevipes* ♀ ad.  
 Lalapan, Mindoro.  
 14573. *Troglodytes mindanensis* ♂ ad.  
 14574. *Hypothymis occipitalis* ♂ ad.

C. ...

Skin.

Probable ...

Dec. 8, 1906.





Coroico de Island, P. I.

14594. *Halcyon chloris* ♂ ad.

14595. *Petrophila manila* ♀ juv.

14596. *Otocoris lucionensis* ♀ ad.

Dec. 16, 1906.

Calapan, Mindoro

6346 *Mus* (norvegicus group) ♀ ad.

Measurements 6 pairs: 3

— in skull. 475; 215; 220

6347. *Mus* (norvegicus group) ♂ ad.

Note. — *Mus mindorensis* Thomas,  
of London, Vol. XIV, — Part 6,

"*Mus mindorensis* sp. n." "

" Preliminary diagnosis in *Mus* notes  
— listed June 19). "

" a-e 5 exs. Monte Dulangan

Before leaving Manila for Mt.  
skull of *Crocodyrus*. Skull (in  
I have the data from where.

Note. — It was *Astur solomonis*  
Pauilar, in August, 1903.

Dec. 8, 1906.

Caught in a house

Thomson, 1st down st., and 2

46; 59; 16; 21.5, 9, feetless.

470; 230; 234; 46; 57; 16; 21.5

Transactions of the Zoological Society  
June, 1898, p. 402

of P. Z. S. for June 15, 1897 (pub-  
-

Mindoro, 5000 feet, Dec. 1895. "

Falcon I collected a skin &  
alcohol) and skin marked "BC<sup>2</sup>."

that (had a nest?) lived near

The ... was ... a  
highest tree's  
H ... (papaya, etc., Hulochium).

Leon ...  
to ...

...  
Philippines

...  
E. S. Weems, U.S.A. (in charge)

...  
W. P. Hutchinson, Inspector, Philippines

...  
W. Walker, Private, Hosp. Corps, U.S.A.

A. Fontaine, "Co. 13" & ...  
Sergeant Fernando Tumohawan and

5 ...  
from Calapan.

Sr Wenceslao Estrillero - Dr. Weems' bird shooter.

Moro Abdarrinjan Zamboanga  
5 Cargados from Antipolo Luzon  
15 " " Subaan Mindoro

### ITINERARY.

Left Manila 7.30 P.M. Oct 30, 1906 on  
U.S.A. "Mindanao". Party accompanied

...  
Fletcher. Arrived Calapan daybreak

Oct. 31. Left Calapan in two motor  
boats Nov 1, arriving at Subaan,

7 mi. NW. on the coast, at 3 p.m.  
Left Subaan 9 a.m. Nov 2; march

...  
River, camping on the mining claim

of P. J. Bergen and R. E. Burriel  
Left Bergen Camp 7 a.m. Nov. 5 +

...  
clearing on top of hill, named

Buena Vista, elevation 1200 feet  
Proceeded down S. bank to river

named the Egbert, distance one  
mile; thence 300 yds. down

stream to Alag R. Crossed Alag

at this point and I ... 29  
2 miles ... when the Alag R.  
joins. Proceeded up east ...  
(near Alag R.), crossing the ...  
the ... R., 1 mile; camped at  
4 p.m. (Camp No. 2). Nov 8, left camp  
6 a.m. marched up the Alag 1 1/2 mi.  
to small falls, thence up small  
stream entering main ...  
the west (L. bank) 300 yards, thence  
up ridge ... the south ...  
stream (R. bank) 3/4 m. to Mangyan  
clearing at 2500 feet elevation. Camp  
No. 3 at this point. Small stream  
4 m. down R. slope, to the ... of camp

Break camp, 7:30 a.m. Nov 12,  
proceeding along trail on S. side of  
clearing to cogen-covered cañgin  
on crest of ridge, same elevation  
as Camp No. 3 (2500 ft.); thence  
down Mangyan trail, south, to  
Alag R. Distance Camp 3 to Alag

2 miles. Stream ...  
Alag R. a few ...  
a Mangyan bejua suspension  
bridge (strada) named the Hales  
Bridge. The stream was named  
the Hales R. He marched up  
Hales R. 50 yards ...  
old Mangyan trail to the right  
(from last camp ...), S.W.,  
(going up parallel to stream);  
camped at 3:30 p.m. at 3300 ft.  
elevation (Camp No. 4). No water  
found near this camp.

Nov 13. - Break camp at  
6 a.m. Proceeded along ridge  
trail a short distance, following  
it down to cañgin area east  
of ridge summit. Three houses  
in these clearings; one a nice frame  
-work, unoccupied; two covered and  
inhabited. One large house near  
S. end of clearing, cleverly hidden  
(photographed). From this house

a Mangyan trail leads down to the Bolton R., where we found plenty of water (as also in a small tributary <sup>nearby</sup> ~~close~~ to the Mangyan house) and cooked breakfast.

From camp No. 4 to Bolton R. crossing  $\frac{3}{4}$  m. From Bolton R. proceeded S.E. up ridge 1 mile to an elevation of 4500 feet. Camp No. 5. Water, small stream - 300 yards down slope to the SW.

Left Camp No. 5 8 a.m. Nov. 17 proceeding along trail on east side of ridge to series of flats at 6300 feet elevation. Camp No. 6, named "Posey Flats" in honor "Posey" (E.D.) Merrill, botanist of the party. Camp No. 5 to Posey Flats distance 1 mile.

Nov. 19, Merrill + Hutchinson completed chopping out a trail to main ridge of Haleon and along the main ridge nearly

to the Peak, returning to Camp 6 at dark, wet hungry & tired. Rained hard until noon.

Nov. 20. Rained nearly all last night. High wind. Rained on

Prionochilus inexpectatus. - Three Mindoro specimens (2 females and 1 male) differ from Luzon specimens in Bureau of Science collection in being somewhat smaller with quite appreciably smaller bills.

~~Length 49.5, wing 67, tail 145, culmen 11; tarsus 19, middle toe 17, middle toe & claw 33. 135; 75; 65; 14; 10; 19; 17.~~  
Mindoro at 500 ft. alt., Dec. 1, 1906.

~~Two specimens; the type and No. 4667 Bureau of Science collection. Taken March 14, 1905, on Mt. Rio Pazo, Mindoro, by Messrs. McGregor,~~

Celestino, & Carian.  
"bill size - legs reddish flesh-dark  
brown. 5.9."

All of the specimens of Prionochilus in the B.S. Coll. have the same measurements.  
Measurements (skin) Length 145.  
Wing 67; tail 145; culmen 11;  
tarsus 19; middle toe 17;  
middle toe & claw 33. 135; 75; 65; 14; 10;  
19; 17.

Bureau specimens (January) taken at 500 ft. alt. on Mt. Rio Pazo, Mindoro, Dec. 1, 1906. They are indistinguishable from those.

~~(Prionochilus?) are smaller and occur at 500 ft. alt. on Mt. Rio Pazo, Mindoro, taken by Conguet, Ponce, & Carian, Dec. 1, 1906; but the difference may be seasonal. The specimens are 5 mm less in wing measurement.~~

See Grant's note on a female  
collected in Mindoro by Whitehead, in  
Ibis, Oct., 1896, pp. 466, 467.

Females <sup>must</sup> ~~must~~ be collected before  
a proper comparison can be made with  
Brachypteryx polioyyna of Luzon.

11  
[Note - The specimen of  
Phapitreron amethystina  
shot by me, in the lowland  
of D. Mindanao (see list of  
specimens for data), was  
called "Le-mōn" by the  
Subanos. Its crop con-  
-tained the fruit of the  
Tao-long (Subano).]



Provisions left at [unclear]  
2 Loaves Bread

- 1 Hard Bread
- 1 Quince
- 1 Potato

Note - *Calceolaria* [unclear] was  
found at camp 5 (6500 ft)  
[unclear] a new  
species of *Diplazium*, a shrub  
[unclear] on mossy trees  
The [unclear] of head preserved in alcohol

Note - *Reviviparus minutus*  
[unclear]

"Mount Dulangan" 4500 feet  
was Whitehead's camp. He got  
up to 6000 feet.

Antonio [unclear]  
W. H. C.

Sgt. Fernando Tumokawan  
[unclear]

1881-1882?

Diplycosia  
merrittii Merril

Leaves of tree