

Carolus Linnaeus:

Eques: Trojani (Trojanerna)

Carolus Linnaeus:

Eques: Achivi (Grekerna)

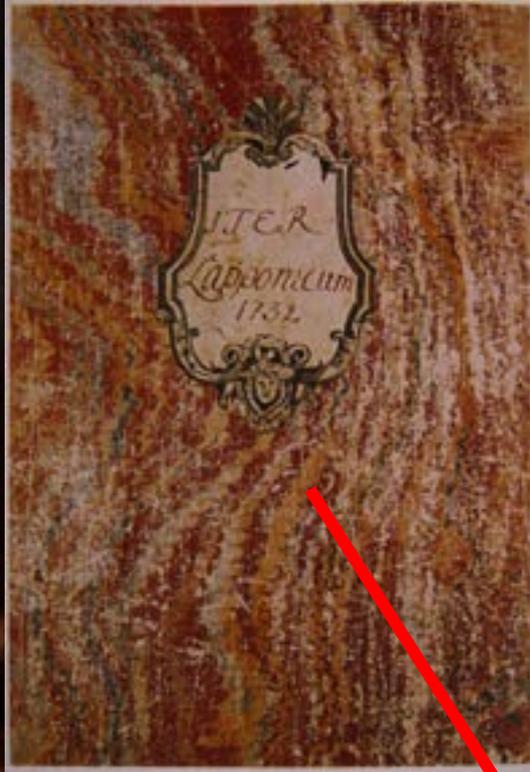




The epos of Homer's Iliad: the war of Troy - 3200 years ago



Olof Rudbeck

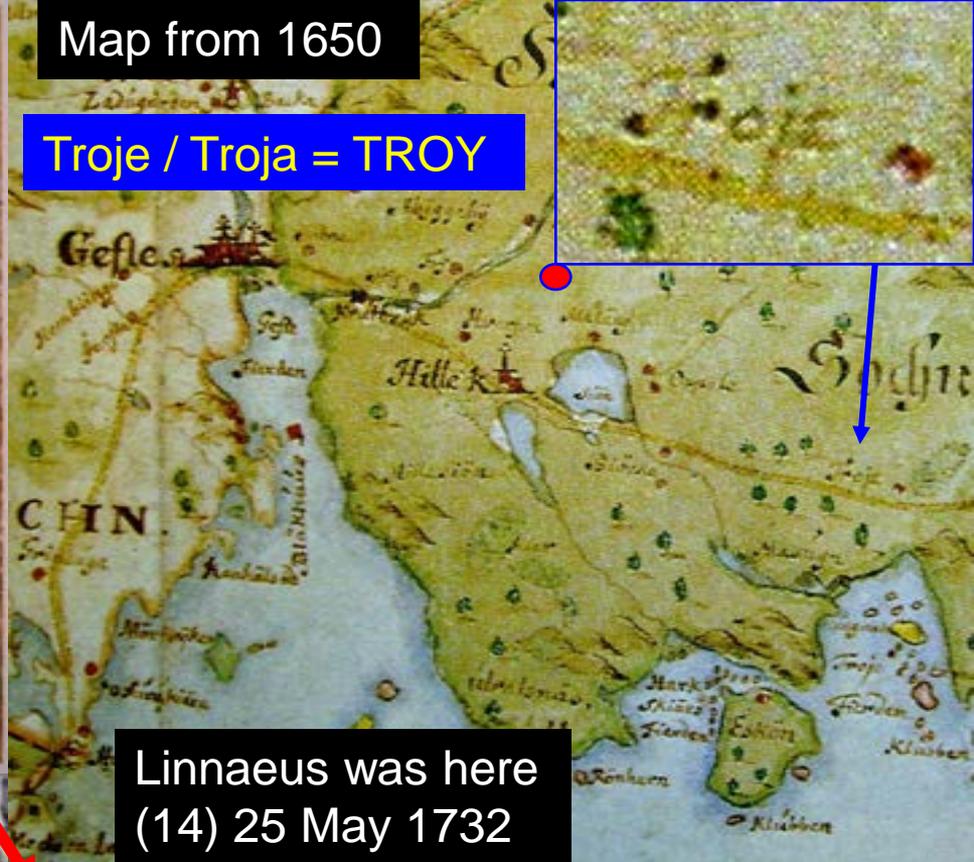


"Atlantican"



Map from 1650

Troje / Troja = TROY



Linnaeus was here (14) 25 May 1732

Hille kyrka 3 fjärdingsväg; här kommer en ås, som varar allt till nästa gästgivargård eller 3 fjärdingsväg och skiljer 2:ne siöar åt. På denna ås, högst uppe på 4:de fjärding... a ätteplats... ten på väns...

På högra handen 1/4 väg ifrån Trödje ligger Hille surbrunn.

Trödje gästgivargård, vilken gamla professor Rudbeck sagt vara Troja, har en stor slät backe omkring sig.



Linnaeus
4 June 1735
Amsterdam

Albert
Seba

LINNÆI
SYSTEMA
NATURÆ.

CAROLI LINNÆI, *SVECI,*
DOCTORIS MEDICINÆ,
SYSTEMA NATURÆ,
SIVE
REGNA TRIA NATURÆ
SYSTEMATICE PROPOSITA
PER
CLASSES, ORDINES,
GENERA, & SPECIES.

O JEHOVA! *Quam ampla sunt opera Tuae!*
Quam ea omnia sapienter fecisti!
Quam plena est terra possessione tua!

Psalms. civ. 24.

LUGDUNI BATAVORUM,
Apud THEODORUM HAAK, MDCCXXXV.

EX TYPOGRAPHIA
JOANNIS WILHELMI DE GROOT.

(30 June – 9 Dec. 1735)

Buprestis.

Clypeus superne 2 punctis elevatis notatus.

Scarab. sylvaticus.

Papilio.

Rostrum spirale. *Ala* 4.

erected

flat

compressed

Papilio alis erectis.
Psyche --- planis.
Phalæna -- compressis.

Libellula.

Cauda foliosa. *Ala* 4. expansæ.

Perla.
Virguncula.

Ephemera.

Cauda setosa. *Ala* 4. erectæ.

Musca Ephemera.

Hemerobius.

Cauda setosa. *Ala* 4. compressæ.

Phryganea.

Panorpa.

Cauda cheliformis. *Ala* 4. *Rostr.* corn.

Musca scorpiurus.

Raphidia.

Cauda spinoso-setacea. *Ala* 4. *Cap.* corn.

Non desista.

Apis.

Cauda aculeo simplici. *Ala* 4.

Crabro.
Vespa.
Bombylius.
Apis.

Ichneumon.

Cauda aculeo partito. *Ala* 4.

Ichneumon.
Musca tripilis.

Musca.

Stylus sub alis capitatus. *Ala* 2.

Muscæ div. spec.
Oestrum *Vet.*
Oestrum *Lapponum.*
Tabanus.
Culex. Tereido nav.
Tipula. Formica-leo.

Gryllus.

Pedes 6. *Ala* 4. superiores crassiores.

Gryllus domesticus.
Gryllo-talpa.

With "free" wings no shell

ANGIOPTERA.
Alæ omnibus datæ, clytris destitute.

Al
H

"23 years later"

After:
edition
2 and 6 of
Syst. Nat. and
Fauna Svecica

CAROLI LINNÆI
EQUITIS DE STELLA POLARI,
ARCHIATRI REGII, MED. & BOTAN. PROFESS. UPSAL. ;
ACAD. UPSAL. HOLMENS. PETROPOL. BEROL. IMPER.
LOND. MONSPEL. TOLOS. FLORENT. SOC.

**SYSTEMA
NATURÆ**

PER
REGNA TRIA NATURÆ,
SECUNDUM
CLASSES, ORDINES,
GENERA, SPECIES,
CUM
*CHARACTERIBUS, DIFFERENTIIS,
SYNONYMIS, LOCIS.*

TOMUS I.

EDITIO DECIMA, REFORMATA.

Cum Privilegio S:æ R:æ M:tis Sveciæ.

HOLMIÆ,
IMPENSIS DIRECT. LAURENTII SALVII,
1758.



I. COLEOPTERA.

* Antennis clavatis.

170. SCARABÆUS *Antenna* clava fissili. *Tibiæ* antice dentatæ.
 171. DERMESTES *Antennæ* clava perfoliata. *Caput* inflexum sub thorace vix marginato.
 172. HISTER *Antennæ* clava solida. *Caput* retractile intra thoracem.
 178. ATTELABUS *Caput* pollice attenuatum.
 177. CURCULIO *Antennæ* insidentes *Rostro* corneo.
 173. SILPHA *Thorax* Elytraque marginata.
 175. COCCINELLA *Antennæ* clava truncata. *Palpi* . . .

* * Antennis filiformibus.

174. CASSIDA *Corpus* ovatum. *Elytra* marginata. *Caput* tectum clypeo.
 176. CHRYSOMELA *Corpus* ovatum, immarginatum.
 188. MELŒ *Thorax* subrotundus. *Caput* gibbum, inflexum.
 187. TENEBRIO *Thorax* marginatus. *Caput* exsertum: *Corpus* oblongum.
 189. MORDELLA *Lamina* ad basin abdominis. *Caput* inflexum.
 191. STAPHYLINUS *Elytra* dimidiata alas tegentia. *Vesicula* 2 supra caudam exferendæ.

* * * Antennis setaceis.

179. CERAMBYX *Thorax* lateribus mucronato-callosus.
 180. LEPTURA *Elytra* apice attenuata. *Thorax* teretiufculus.
 181. CANTHARIS *Elytra* flexilia. *Abdomen* lateribus plicato-pappillosum.
 182. ELATER *Pectoris* mucro e poro abdominis resiliens.
 183. CICINDELA *Maxillæ* exsertæ dentatæ. *Oculi* prominuli.
 184. BUPRESTIS *Caput* intra thoracem retractum.
 185. DYTISCUS *Pedes* pollicis ciliati natatorii.
 186. CARABUS *Thorax* obcordatus pollice truncatus.
 190. NECYDALIS *Elytra* dimidiata: alis nudis.
 192. FORFICULA *Elytra* dimidiata: alis tectis. *Cauda* forcipata.
 193. BLATTA *Elytra* alæque coriacea plana. *Cauda* supra bicornis.
 194. GRILLUS *Elytra* alæque membranacea deflexa. *Pedes* saltatorii.

II. HEMIPTERA.

195. CICADA *Rostrum* inflexum. *Pedes* postici saltatorii.
 196. NOTONECTA *Rostrum* inflexum. *Pedes* pollicis natatorii (ciliati.)
 197. NEPA *Rostrum* inflexum. *Pedes* antici capitis cheliferi.
 198. CIMEX *Rostrum* inflexum. *Pedes* cursorii.
 199. APHIS *Rostrum* inflexum. *Abdomen* bicornis.
 200. CHERMES *Rostrum* pectorale. *Pedes* postici saltatorii.
 201. COCCUS *Rostrum* pectorale. *Abdomen* pollice setosum maribus.
 202. THRIPS *Rostrum* obsoletum. *Alæ* incumbentes abdomini reflexili.

III. LEPIDOPTERA.

thicker at the tip

203. PAPILIO *Antennæ* extorsum crassiores. *Alæ* erectæ.
 204. SPHINX *Antennæ* medio crassiores.
 205. PHALÆNA *Antennæ* intorsum crassiores.

thicker in the middle part

thicker in the innermost part

IV. NEUROPTERA.

206. LIBELLA *Cauda* forcipata. *Os* maxillosum. *Alæ* extensæ.
 207. EPHEMERA *Cauda* setis 2 s. 3. *Os* edentulum. *Alæ* erectæ.
 208. PHRYGANEÆ *Cauda* simplex. *Os* edentulum. *Alæ* deflexæ.
 209. HEMEROBIUS *Cauda* simplex. *Os* bidentatum. *Alæ* deflexæ.
 210. PANORPA *Cauda* chelata. *Os* rostratum. *Alæ* incumbentes.
 211. RAPHTIDIA *Cauda* filo 1. *Os* bidentatum. *Alæ* deflexæ.

V. HYMENOPTERA.

212. CYNIPS *Aculeus* spiralis!
 213. TENTHREDO *Aculeus* ferratus! bivalvis.
 214. ICHNEUMON *Aculeus* exsertus! triplex.
 215. SPHEX *Aculeus* punctorius. *Alæ* planæ. *Os* elingue.
 216. VESPA *Aculeus* punctorius. *Alæ* superiores plicatæ!
 217. APIS *Aculeus* punctorius. *Lingua* inflexa!
 218. FORMICA *Aculeus* obsoletus. *Alæ* neutris nullæ!
 219. MUTELLA *Aculeus* punctorius. *Alæ* omnibus nullæ!

Papiliones dividuntur in VI phalanges :

(Papilionidae, Nymphalidae: Morpho, Caligo, etc + Uranidae (!))

a. Equites Alis primoribus ab angulo postico ad apicem longioribus, quam ad basim; his saepe Antennae filiformes.

"Knights"

often with "threadlike" antennae

Bloodred spots on the breast

- - Trojani ad Pectus maculis sanguineis, (saepius nigri), 1-17.

- - Achivi Pectore incruento, oculo ad angulum ani:

- - Alis absque fasciis. 18, 19.

- - Alis fasciatis. 20-40.

b. Heliconii Alis angustis integerrimis striatis: primoribus oblongis; posticis brevioribus. 41-55, Papilionidae: Parnassius, Nymphalidae: Heliconius, Pieridae: Delias

c. Danaei Alis integerrimis.

Candidi Alis albidis 56-74. Pieridae

Festivi Alis variegatis 75-87. Nymphalidae: Danaus, Satyridae

d. Nymphales Alis denticulatis:

Gemmati Alis ocellatis:

Ocellis in Alis omnibus 88-103.

in Alis primoribus 104-106.

in Alis posticis 107-110.

Nymphalidae, Satyridae

Phalerati Alis caecis absque ocellis 111-144.

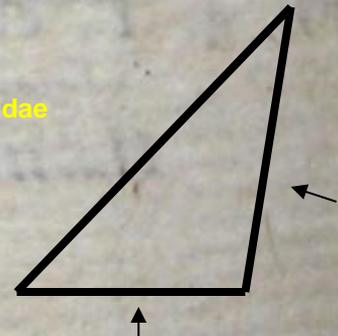
e. Plebeji parvi: Larva saepius contracta:

Rurales Alis maculis obscurioribus 145-161. Lycaenidae

Urbicolae Alis saepius maculis pellucidis 162-168. Hesperidae

f. Barbari corollarii loco adjecti, ad ordines non relati. 169-192.

The forewings are from back corner to the tip longer than at the base (line).



III. LEPIDOPTERA.

Alæ IV, imbricatæ squamis.
Os Lingua involuta spirali.
Corpus pileosum.

203. PAPILIO. Antennæ spicem versus crassiores, sæpius clavato-capitatae.
Alæ (sedentis) erectæ, sursumque conniventes (volatu diurno).

* EQUITES Trajani.

Præmus. 1. P. E. alis denticulatis comætois supra viridibus; inferioribus atris; posticis maculis sex nigris.
Fineses. maj. 10. Papilio amboinensis viridi & nigro-holosericeis insignis.
Maj. parop. 664. Papilio f. Atlas amboinensis, alis supericulis holosericeis nigris; inferioribus viridibus.
Habitat in Amboina.
Papilionum omnium Princeps longe augustissimus, totas holosericeus, ut dubitem pulcherrimam quidquam a natura in insectis produclam.

Con-

Papilionum dividitur in VI phalanges.

a. Equites Alis primariis ad apicem posticæ ad apicem longioribus, quam ad basim; in Sept. Antennæ fissuratis.

- - Trajani ad Posticæ maculis longioribus, (Sæpius nigri), 1-17.

- - Achivi Posticæ maculis, acris ad angulum ant.

- - Alis oblique fissis, 18-19.

- - Alis fissuratis, 20-24.

A. Hædonæ Alis angustis integerrimis fissatis; primariis oblongis; posticis breviss.

204. Dani Alis integerrimis.

Crædidi Alis albidis 25-26.

Fæbi Alis variegatis 27-27.

4. Nymphales Alis dentulatis:

Gammæ Alis ovatis:

Ocellis in Alis omnibus 28-29.

in Alis primariis 29-29.

in Alis posticis 29-29.

Phaleræ Alis cæcis oblique ocellis 30-30.

4. Phebi parvi: Larvæ fissuræ contractæ:

Rurales Alis maculis oblongioribus 31-31.

Urbicæ Alis fissuræ maculis posticis 32-32.

f. Barbati cæcillæ sine ocellis, ad andræam non relata, 33-33.

Corpus limæ magnitudinis. Corpus 1/2 pedis nigra. Thoracis latera immo transversæ cæcinæ. Abdomen flavissimum. Antennæ eam vidi.

Alæ primariæ supra virides marginæ nigre; macula nigra apice-oblonga magna distal; Soboles nigricans 1/2 apicem; Macula viridis limæ versus marginem anteriorem

Macula viridis magna distal versus marginem posticam, in qua Puncta 6 nigra oblonga.

Secundariæ supra virides marginæ nigre; Macula 4

per, tertia ad alis primariis; Macula sulca macula nigra dentata; Macula 6 nigra, rotundata, in primariis; Macula sulca, magis oblonga, ante

primariis; Marga interior nigra, linea ferruginea lineatissima.

Hædon. 2. P. E. alis caudatis concolochus nigris; primariis fasciata alba; posticis maculis rubris. M. L. U. Raj. inf. 134. 137. Papilio indica maxima nigra. Habitat in India.

Alis Primariæ fasciata alba ex maculis 8 ovalibus infatis, præter reliquas; Posticæ arcu duplici & maculis cæcinæ retrorsum lunatis.

Paris. 3. P. E. alis caudatis nigris; posticis macula cærulea ocelloque purpureo; subtus ocellis septem. M. L. U. Knorr. delin. t. C. 3. f. 1. Habitat in Asia.

Alis supra atomis carnæis; Posticæ subtus atomis albis 7 ocellis 7 intra marginem posticum. Datur etiam candidatus.

Helenus. 4. P. E. alis caudatis nigris; posticis macula alba; subtus tribus albidis lunulisque septem ferrugineis. M. L. U. Habitat in Asia.

Troilus. 5. P. E. alis caudatis nigris; primariis punctis marginalibus pallidis; posticis subtus maculis fulvis. M. L. U. Habitat in India.

Deipho. 6. P. E. alis caudatis nigris; subtus basi rebro maculatis; posticis maculis septem rubris subannularibus. M. L. U.

Pat.

binominal system of nomenclature



**Carolus
Linnaeus 1750**

HANS MAJ:TS
ADOLF FRIDERIKS
VÅR ALLERNÄDIGSTE
KONUNGS
NATURALIE SAMLING

INNEHÅLLANDE
SÅLSYNTÉ OCH FRÅMMANDE
DJUR,

SOM BEVARAS PÅ KONGL. LUST-SLOTTET
ULRIKSDAHL;
BESKREFNE OCH AFRITADE
SAMT
PÅ NÄDIG BEFALLNING
Utgitt af
CARL LINNÆUS.



STOCKHOLM,
TRYCKT UTI KONGL. TRYCKERIET.
Hol Direct. Pet. Momma.

1754.

MUSEUM
S:æ R:æ M:ro.
ADOLPHI FRIDERICI
REGIS

SVÆCORUM, GOTHORUM, VANDALORUMQVE.
HÆR. NORV. DUC. SLESV. HOLS. STORM. DITM.
COM. OLDENB. DELMENHORSTIÆ. &c. &c.
IN QUO

ANIMALIA RARIORA
IMPRIMIS, ET EXOTICA:
QUADRUPEDIA, AVES, AMPHIBIA,
PISCES, INSECTA, VERMES
DESCRIBUNTUR ET DETERMINANTUR,
LATINE ET SVÆTICE
CUM ICONIBUS.

JUSSU SAC. REG. MAJ:™
CAR. LINNÆO, Equ.



HOLMIÆ,
E TYPOGRAPHIA REGIA.
Direct. Pet. Momma.

MDCCLIV.



BUPRESTIS.

maxima.

BUPRESTIS viridi - inaurata,
elytris striatis rugosis, apice bi-
dentatis. Mus. Regin. ←

Cantbaris maxima. Sloan. hist. 2. p.
210. t. 234. f. 12. 13. Mer. surin. 50.
t. 50.

Habitat in AMERICA.

green-golden coloured, equipped with grooved, creased
two-pointed wing-shells

ocellatus.

GRYLLUS thorace elongato li-
neari subciliato, elytris flavis:
ocello ferrugineo. Mus. Regin.

WIFVEL med mångtaggit kan- Hjortwifvel.
tat bröst, två spetsfäde utdragne
bjorthorns-like kjäkar som haf-
va tänder på båda sidor. Drot.
Lovif. Ulric.

Torddyfvel som kallas Stenbock.
Sloan. jam. 2. p. 211. t. 237. f. 6. Mer.
surin. 48. t. 48. Ræf. inf. 2. scar. 2. p.
12. t. 1. f. 6.

Bor i WESTINDIEN.

BOBBA.

BOBBA grön och förgyld, med största
råfflade skrynkliga tvåspetsfäde Bobban.
ving-skal. Drot. Lovif. Ulric.

Stora spanska flugan. Sloan. hist. 2.
p. 210. t. 234. f. 12. 13. Mer. surin. 50.
t. 50.

Bor i AMERICA.

GRÅSHOPPA.

GRÅSHOPPA med långt jämn- bönhoppän.
bredt kam-kantadt bröst, och gu-
la öfvervingar med rostfärgat



Queen
Lovisa Ulrica



1758

Equites
Trojani nr 1

Papilio
Priamus

King of Troy

Equites
Trojani nr 2

Papilio
Hector

1:st Prince of Troy

Equites
Trojani nr 3

Papilio
Paris

2:nd Prince of Troy



2007

Ornithoptera
priamus
male

Ambon

Pachliopta
hector

vest coast of
India

Achillides (Papilio)
paris

s China:
Canton

III. LEPIDOPTERA.

Alæ IV, imbricate squamis.
Os Lingua involuta spirali.
Corpus pilosum.

203. PAPILIO. Antennæ apicem versus crassiores,
sæpius clavato-capitatae.
Alæ (sedentis) erectæ, sursumque
conniventes (volatu diurno).

* EQUITES Trojani. "The Troys"

Priamus. 1. P. E. alis denticulatis tomentosis supra viridibus: la-
stitis atris; posticis maculis sex nigris.
Vincent. mus. 10. Papilio amboinensis viridi & nigro
holosericeus insignis.
Mus. petrop. 664. Papilio f. Atlas amboinensis, alis su-
perioribus holoserice nigris: immitis viridibus.
Habitat in Amboina.
*Papilionum omnium Princeps longe augustissimus, tum
holosericeus, ut dubitem pulcherrimus quidquam a natura
in insectis productum.*

Papilioes dividuntur in VI phalanges:

- a. Equites Alis primoribus ab angulo postico ad apicem longioribus, quam ad bap-
hæ sæpe Antennæ filiformes.
-- Trojani ad Pectus maculis sanguineis, (Sepius nigri), 1-17.
-- Achivi Pectore inveniunt, oculo ad angulum anti:
-- Alis abique fasciis. 18, 19.
-- Alis fasciatis.

Corpus 1: *mae magnitudinis.* Caput & Pedes nigra. Tho-
racis latera lineis transversis coccineis. Abdomen fla-
vissimum. Antennas non vidi.

Alæ primores supra virides margine nigra: macula ni-
gra ovato-oblonga magna disci; Subtus nigricanter:
Macula viridis linearis versus marginem anteriorem
& apicem; Macula viridis parva duplicata in disco;
Macula viridis magna disci versus marginem postic-
um, in qua Puncta 6 nigra oblonga.

-- Secundariæ supra virides margine nigro: Macula 4
nigra versus marginem posticum; Macula fulva ma-
jor, tecta ab alis primoribus. Subtus virides margi-
ne nigro dentato; Macula 6 nigra, rotundata, in-
tra marginem; Macula fulva, magis oblonga, ante
primores; Margo interior niger, lana ferruginea lon-
gissima.

Hector. 2. P. E. alis caudatis concoloribus nigris: primoribus fas-
cia alba; posticis maculis rubris. *M. L. U.*

Raj. inf. 134. & 137. Papilio indica maxima nigra.
Habitat in Indiis.

Alæ Primores fascia alba ex maculis 8 ovalibus bifidis,
præter reliquas; Posticæ arcu duplici e maculis coc-
cineis retrorsum lunatis.

Paris. 3. P. E. alis caudatis nigris: posticis macula cærulea o-
celloque purpureo; subtus ocellis septem. *M. L. U.*
Knorr. delic. 2. C. 3. f. 1.

Habitat in Asia.

Alæ supra atomis cæruleis; Posticæ subtus atomis albis &
ocellis 7 intra marginem posticum. Datur etiam e-
caudatus.

Note ! Linnaeus arranged the butterflies from their rank (from the King and prince to the doctors, priest and warrior ! Not from their own "natural relationship" . (It was the Queens collection !)

But we can also see that he, at least on many species, carefully examined each butterfly to find out something typical in their appearance which he could relate to the single king, priest or warrior which he used for the name on the butterfly.

- Pet. gaz. t. 11. f. 8.* Papilio luz. maximus nigrescens maculis coccineis.
Habitat in Asia.
- Polytes. 7. P. E. alis caudatis nigris concoloribus: posticis lineis rubris maculaque quintuplici alba. *M. L. U.*
Ehret. pict. t. 10.
Habitat in Asia.
- Pammon. 8. P. E. alis caudatis nigris concoloribus: omnibus margine maculatis; posticis fascia maculis septem alba.
Habitat in Asia.
- Glaucus. 9. P. E. alis subcaudatis nebulosis concoloribus: primoribus macula flava; posticis macula ani fulva. *M. L. U.*
Habitat in America.
Alæ Posticæ *Linea transversa fusca bifida; ceterum Troilo similis.*
- Anchises. 10. P. E. alis dentatis nigris concoloribus: posticis maculis septem coccineis ovatis. *M. L. U.*
Merian. surin. 17. t. 17.
Sloan. jam. 2. p. 216. t. 239. f. 19, 20.
Edw. av. t. 207.
Ehret. pict. t. 9.
Habitat in Citra Americæ. Larva tentaculata.
- Polydamas. 11. P. E. alis dentatis nigris fascia interrupta flava, posticis subtus rubro notatis. *M. L. U.*
Merian. sur. 31. t. 31.
Habitat in Hibiscis mutabili Americæ.
Alæ supra *fascia lutea e maculis parallelis sagittatis.*
Posticarum *margo subtus maculis 7, linearibus, flavis (3), coccineis.*
- Memnon. 12. P. E. alis dentatis nigris: omnibus basi subtus rubro notatis. *M. L. U.*
Pet. gaz. t. 11. f. 8. *Raj. inf. 135.*
Habitat in Asia.
Alæ Primores *subtus macula ovata, rubra: Posticæ primoribus 6 subrotundis, atris.*
- Agenor. 13. P. E. alis dentatis nigris basi sanguineis: primoribus striatis; posticis disco albo maculis nigris.
Habitat in Asia.

- Alæ Primores *concolores, albo late striatae. Posticæ atræ disco albo, postice cinctæ maculis 7 nigris, versus annum rubro infectis. Similis Deiphobo.*
- Sarpidon. 14. P. E. alis dentatis nigricantibus fascia viridi: posticis subtus linea baseos maculisque quinque rubris.
Habitat in Asia.
- Læas. 15. P. E. alis dentatis atris: primoribus supra macula viridi; posticis macula palmata sanguinea.
Ros. inf. 4. p. 24. t. 2. f. 2.
Habitat in Asia.
Alæ posticæ *subtus maculis 5, sanguineis, basi approximatis.*
- Pantheus. 16. P. E. alis dentatis nigris concoloribus: primoribus albo maculatis; posticis maculis albis nigra fortis.
M. L. U.
Habitat in Indiis.
- Pandarus. 17. P. E. alis subdentatis nigricantibus albo-maculatis concoloribus: posticis flavis: ocellis septem nigris.
Habitat in India.
- * *Equites Achivi.*
- Helena. 18. P. E. alis dentatis atris concoloribus: posticis disco communi aurato.
Mer. surin. in tabula titulo præfixa, figura maxima.
Habitat in floribus Arceæ Americæ.
Speciosissimus colore fulgentissimi auri, utrinque in disco alarum posticarum.
- Meneclaus. 19. P. E. alis dentatis: supra cæruleis nitidissimis; subtus nebulosis punctis fuscis.
Merian. surin. 53. t. 53.
Kuorr. delic. t. G. 4. f. 2.
Habitat in America meridionali.
Color alarum cæruleus paginae superioris adeo politus nitidusque, ut vix simile in rerum natura conspiciatur. Sexus alter in pagina inferiore alarum primorum ocellos 2, in posticarum 3 gerit.

1758

Equites Trojani
nr 16:1

Papilio
Panthous (male ?)

A priest

Equites Trojani
nr 16:2

Papilio
Panthous (female ?)

Equites Trojani nr 17

Papilio
Pandarus

a warrior (bowman)



2007

Ornithoptera
primaus

female

Ambon

Ripponia (Troides)
hypolitus

female

Ambon

Hypolimnias
panadarus
male

Ambon





Ambon: The Dutch colony



A perfect harbour

Locals for the "Linnean butterflies" in Systema Naturae 1758



- Pet. gaz. t. 11. f. 8.* Papilio luz. maximus nigrescens maculis coccineis.
Habitat in Asia.
- Polytes. 7. P. E. alis caudatis nigris concoloribus: posticis lineis rubris maculaque quintuplici alba. *M. L. U.*
Ehret. pict. t. 10.
Habitat in Asia.
- Pammon. 8. P. E. alis caudatis nigris concoloribus: omnibus margine maculatis; posticis fascia maculis septem alba.
Habitat in Asia.
- Glaucus. 9. P. E. alis subcaudatis nebulosis concoloribus: primoribus macula flava; posticis macula ani fulva. *M. L. U.*
Habitat in America.
Alæ Posticæ *Linea transversa fusca bifida; ceterum Troilo similis.*
- Anchises. 10. P. E. alis dentatis nigris concoloribus: posticis maculis septem coccineis ovatis. *M. L. U.*
Merian. surin. 17. t. 17.
Sloan. jam. 2. p. 216. t. 239. f. 19, 20.
Edw. av. t. 207.
Ehret. pict. t. 9.
Habitat in Citra Americæ. Larva tentaculata.
- Polydamas. 11. P. E. alis dentatis nigris fascia interrupta flava, posticis subtus rubro notatis. *M. L. U.*
Merian. sur. 31. t. 31.
Habitat in Hibiscis mutabili Americæ.
Alæ supra *fascia lutea e maculis parallelis sagittatis.*
Posticarum *margo subtus maculis 7, linearibus, flavis (3), coccineis.*
- Memnon. 12. P. E. alis dentatis nigris: omnibus basi subtus rubro notatis. *M. L. U.*
Pet. gaz. t. 11. f. 8. *Raj. inf. 135.*
Habitat in Asia.
Alæ Primores *subtus macula ovata, rubra: Posticæ primoribus 6 subrotundis, atris.*
- Agenor. 13. P. E. alis dentatis nigris basi sanguineis: primoribus striatis; posticis disco albo maculis nigris.
Habitat in Asia.

- Alæ Primores *concolores, albo late striata. Posticæ atræ disco albo, postice cincta maculis 7 nigris, versus annum rubro infectis. Similis Deiphobo.*
- Sarpedon. 14. P. E. alis dentatis nigricantibus fascia viridi: posticis subtus linea baseos maculisque quinque rubris.
Habitat in Asia.
- Læas. 15. P. E. alis dentatis atris: primoribus supra macula viridi; posticis macula palmata sanguinea.
Ros. inf. 4. p. 24. t. 2. f. 2.
Habitat in Asia.
Alæ posticæ *subtus maculis 5, sanguineis, basi approximatis.*
- Pantheus. 16. P. E. alis dentatis nigris concoloribus: primoribus albo maculatis; posticis maculis albis nigra fortis.
M. L. U.
Habitat in Indiis.
- Pandarus. 17. P. E. alis subdentatis nigricantibus albo-maculatis concoloribus: posticis flavis: ocellis septem nigris.
Habitat in India.
- * Equites Achivi. "The Greeks"
- Helena. 18. P. E. alis dentatis atris concoloribus: posticis disco communi aurato.
Mer. surin. in tabula titulo præfixa, figura maxima.
Habitat in floribus Arocæ Americæ.
Speciosissimus colore fulgentissimi auri, utrinque in disco alarum posticarum.
- Meneclaus. 19. P. E. alis dentatis: supra cæruleis nitidissimis; subtus nebulosis punctis fuscis.
Merian. surin. 53. t. 53.
Knorr. delic. t. G. 4. f. 2.
Habitat in America meridionali.
Color alarum cæruleus paginae superioris adeo politus nitidusque, ut vix simile in rerum natura conspiciatur. Sexus alter in pagina inferiore alarum primorum ocellos 2, in posticarum 3 gerit.

1758

Equites Achivi nr 18

(Merian illustration)

Papilio Helena

Queen of Sparta.

(The official reason
for the war)

1764

Equites Trojani nr 18

Papilio Helena

Equites Achivi nr 19

Papilio Menelaus

King of Sparta



2007

Troides

helena helena

male

Java

Troides

oblongomaculatus

oblongomaculatus

male

Ambon

Morpho

menelaus

male

Surinam

- Ulysses. 20. P. E. alis caudatis nigris: disco cœruleo radiante; posticis subtus ocellis septem.
Habitat in Asia.
 Alæ Primores atræ: a basi ad medium macula cœrulea septem-dentata: maculis 7 fuscis lanceolatis parallelis, a parte alarum nigra, simul arcum cœruleam intrantibus.
- Agamemnon. 21. P. E. alis caudatis nigris viridi-maculatis; posticis subtus oculo lunato maculisque rubris.
Habitat in Asia. Osbeck.
 Alæ posticæ subtus maculis nigris apice rubris. Similis Teucro, sed magis niger maculisque minoribus flavis.
- Diomedes. 22. P. E. alis caudatis nigris: supra introorsum viridibus, posticis lunulis cyaneis.
Habitat in Indiis.
 Alæ posticæ supra versus basin cyaneæ, lunulisque introdentibus cyaneis; subtus maculis marginalibus 6 fasciatis.
- Patroclus. 23. P. E. alis caudatis concoloribus fuscis: fascia lineæ alba apicibusque albis.
Habitat in Indiis.
 Antennæ filiformes ut in Idomeneo, Telepho, Achilleo.
- Pyrthus. 24. P. E. alis bicaudatis fuscis fascia communi alba: primorum dimidiata.
Habitat in Indiis.
 Alæ posticæ dentibus 2 longioribus; his margo fasciæ lunulis 3 rufis: quarta remotiore.
- Lellus. 25. P. E. alis caudatis concoloribus nigris: fascia lineæque viridibus nitentibus numerosis.
Merian. sur. 29. t. 29.
Sloan. jam. 2. p. 215. t. 239. f. 11, 12.
Knorr. delie. t. C. f. 1.
Habitat in Citro Americæ.
- Ajax. 26. P. E. alis obtuse caudatis concoloribus fuscis: fasciæ flavescens, angulo ani fulvo.
Raj. inf. 111. n. 2. Edw. av. 34.
Habitat in America boreali.
- Ma-chæon. 27. P. E. alis caudatis concoloribus flavis: fasciis fuscis angulo ani fulvo. *Fw. succ. 791.*

- Monff. inf. 99. t. 968.* *Merian. eur. t. 94 & 163.*
Aldr. inf. 96. n. 5, 6. f. 1. *Frisch. inf. 2. t. 10.*
Foult. inf. t. 5, 7. *Reaumur. inf. 1. t. 29. f. 1. & t. 30.*
Column. ecph. 2. t. 86. *Rosf. inf. 1. pap. 2. t. 1.*
Raj. inf. 110. n. 1. *Wilk. pap. 47. t. 1. a. 1.*
Habitat in Europa Umbellatis & Ruta.
- Antilochus. 28. P. E. alis caudatis concoloribus flavis: fasciis margineque nigris, caudis albis longitudine alæ.
Pet. mus. 50. n. 505. Papilio caudatus maximus, stris umbrisque nigris.
Catesb. carol. 2. t. 83.
Habitat in America septentrionali.
- Protesilaus. 29. P. E. alis caudatis subconcoloribus albidis: fasciis fuscis: unica subtus sanguinea, angulo ani rubro.
Pet. mus. 50. n. 502.
Sloan. jam. 2. p. 218. t. 239. f. 1, 2.
Mer. surin. 43. t. 43.
Seb. mus. 1. t. 11. f. 2.
Catesb. car. 2. t. 100.
Habitat in America septentrionali.
 Simillimus Podalirio Europæ australis & Africa; an satis diversus?
- Nestor. 30. P. E. alis dentatis supra fuscis maculis discoque cœruleis, subtus ocellis tribus binisque. †
Mer. surin. 9. t. 9.
Habitat in Punica Americæ.
- Telemachus. 31. P. E. alis dentatis supra fuscis immaculatis: area communi cœrulea radiata; singulis subtus ocellis sex. †
Merian. surin. 68. t. 68.
Habitat in America.
 Simillimus parenti, sed minor, nec caudatus.
- Achilles. 32. P. E. alis dentatis: supra nigris fascia cœrulea, subtus fuscis: ocellis tribus quinisque. *M. L. U.*
- Me-*
- Larva Machæonis, Amphifer & plorians Equitum Tentacula duo supra caput exsolvit, uti Larva Apollinaris, utrum vera idem in reliquis Equitibus obtineat, aliter docebit.
- Rodolirius. *Raj. inf. vii. n. 3. Rosf. inf. t. pap. 2. t. 2. Reaumur. inf. t. t. ii. f. 4, 5.*
Habitat in Europa australi & Africa Italica.
 The larva multa habet cum Protesilaus communia, ut Larva magis immutatur, antequam vere distinguatur.

1758

Equites
Achivi nr 20

Papilio
Ulysses

King of Ithaka

Equites
Achivi nr 22

Papilio
Diomedes

King of Argos



2007

Achillides
ulysses
male

Achillides
ulysses
female

1758

Equites Achivi nr 25

Papilio Leilus

1764:

Antennae setaceae atrae

"Hairy" or as hair =
threadlike

A warrior ?

Equites Achivi nr 23

Papilio Patroclus

1758:

Antennae filiformis ut in

1764:

Antennae:

*nigrae, filiformis, nec
capitatae*

Black, threadlike, no
head

A warrior



2007

Urania leilus

Fam. Uranidae

n. Sydamerika

Lyssa patroclus

Fam. Uranidae

s.e. Asia

1758

Equites 
Achivi nr 32

Papilio
Achilles

**Achilles was the
most famous
warrior among
the Greeks but . . .**

**For Linnaeus a simple
warrior ?**



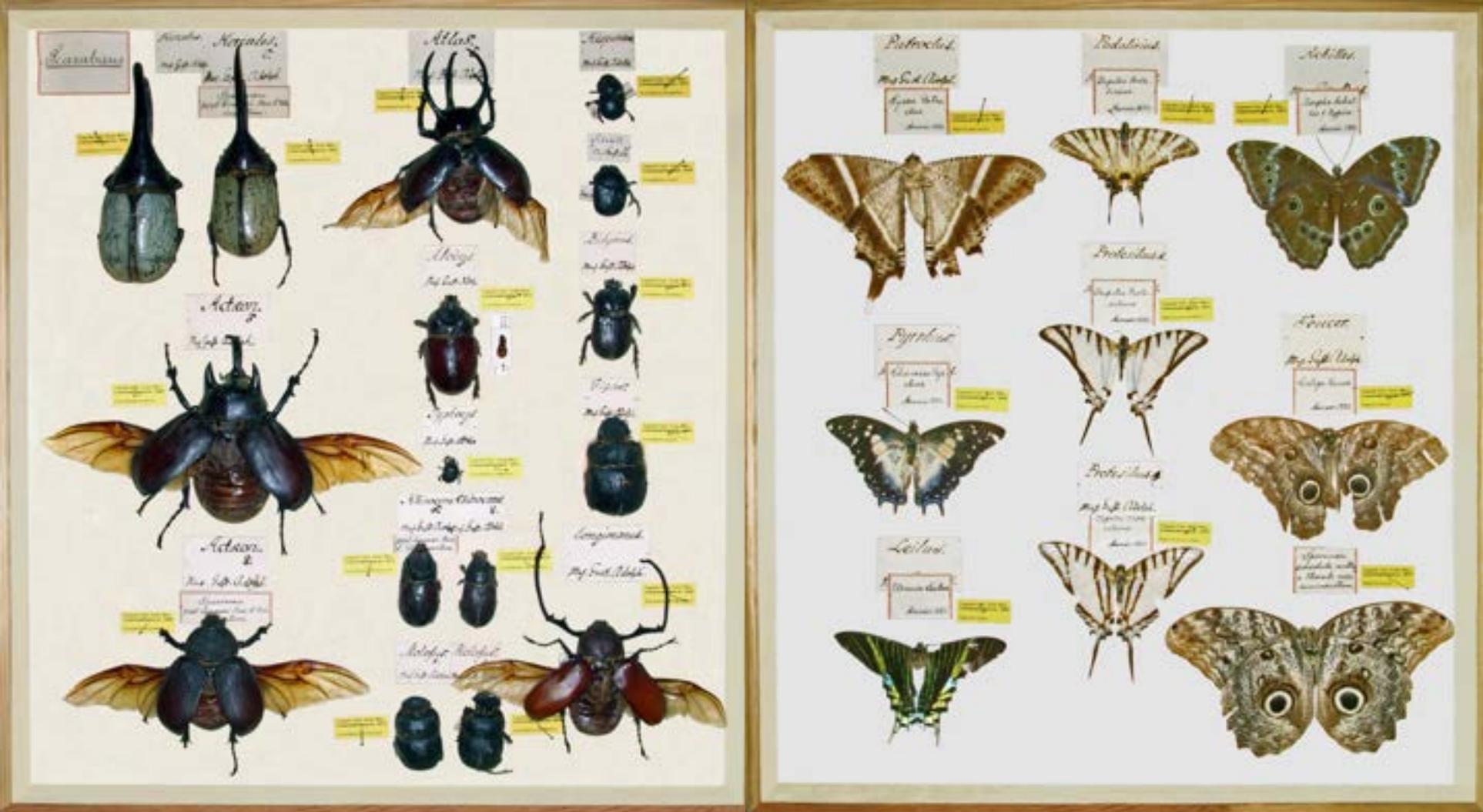
2007

Morpho
achilles

male

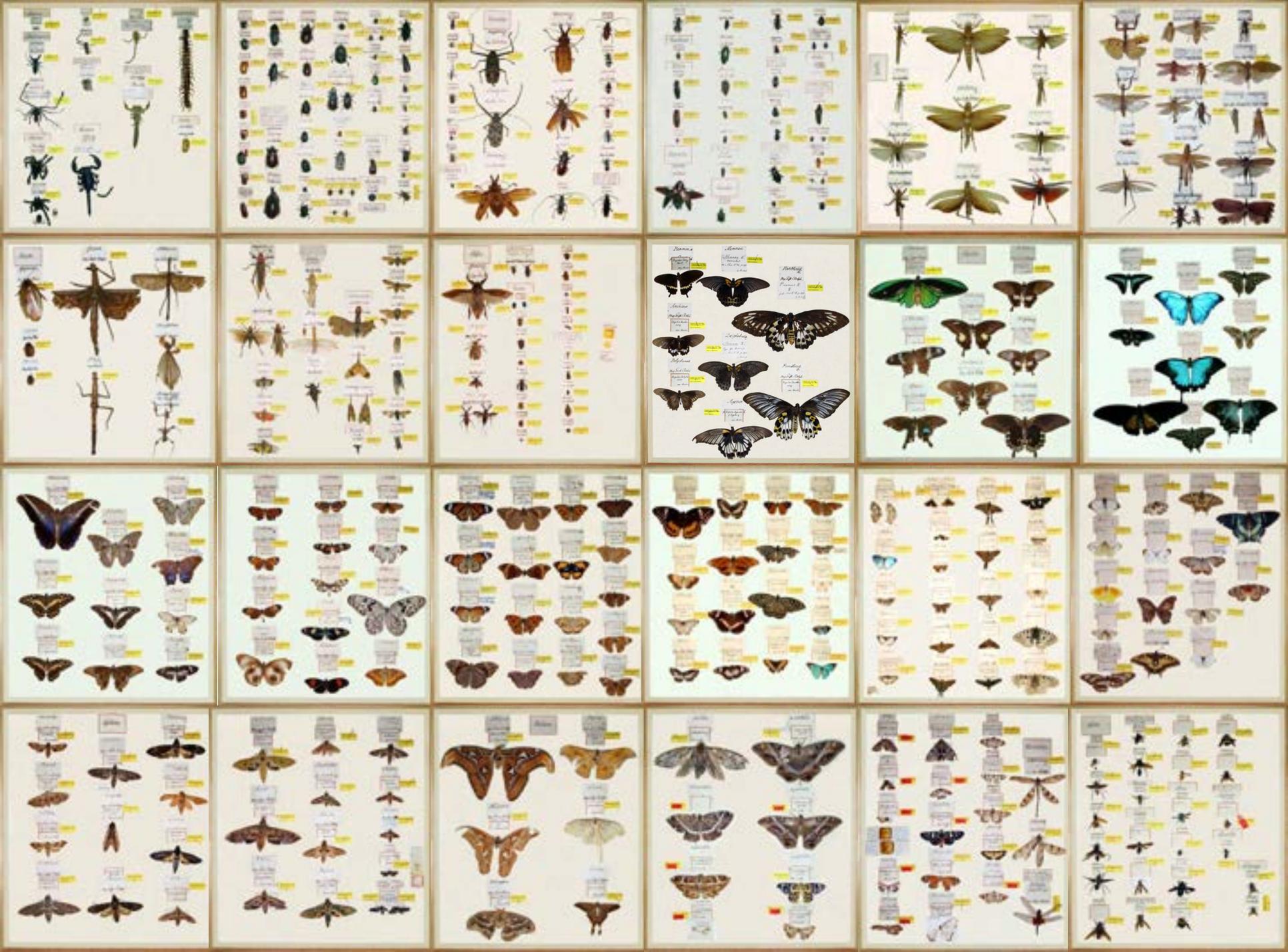
Surinam

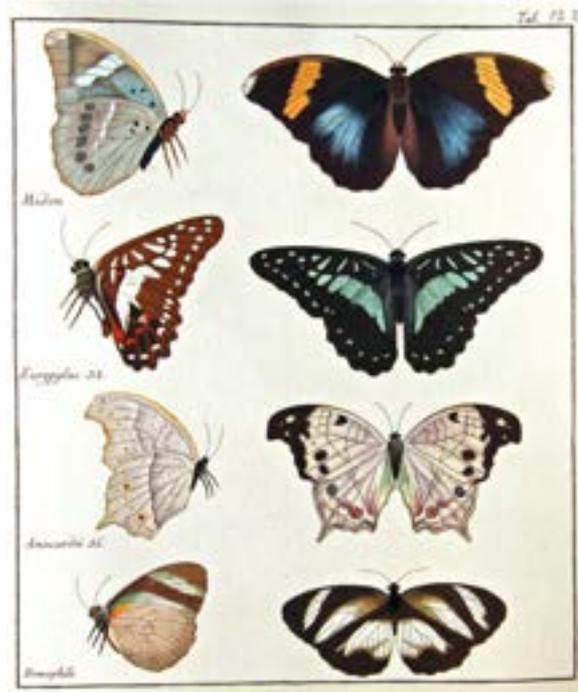




Queen Lovisa Ulricas' Collection at Drottningholm

Donated to Uppsala University by King Gustaf IV. The the Collection was arranged by Linnaeus most famous student Carl Peter Thunberg





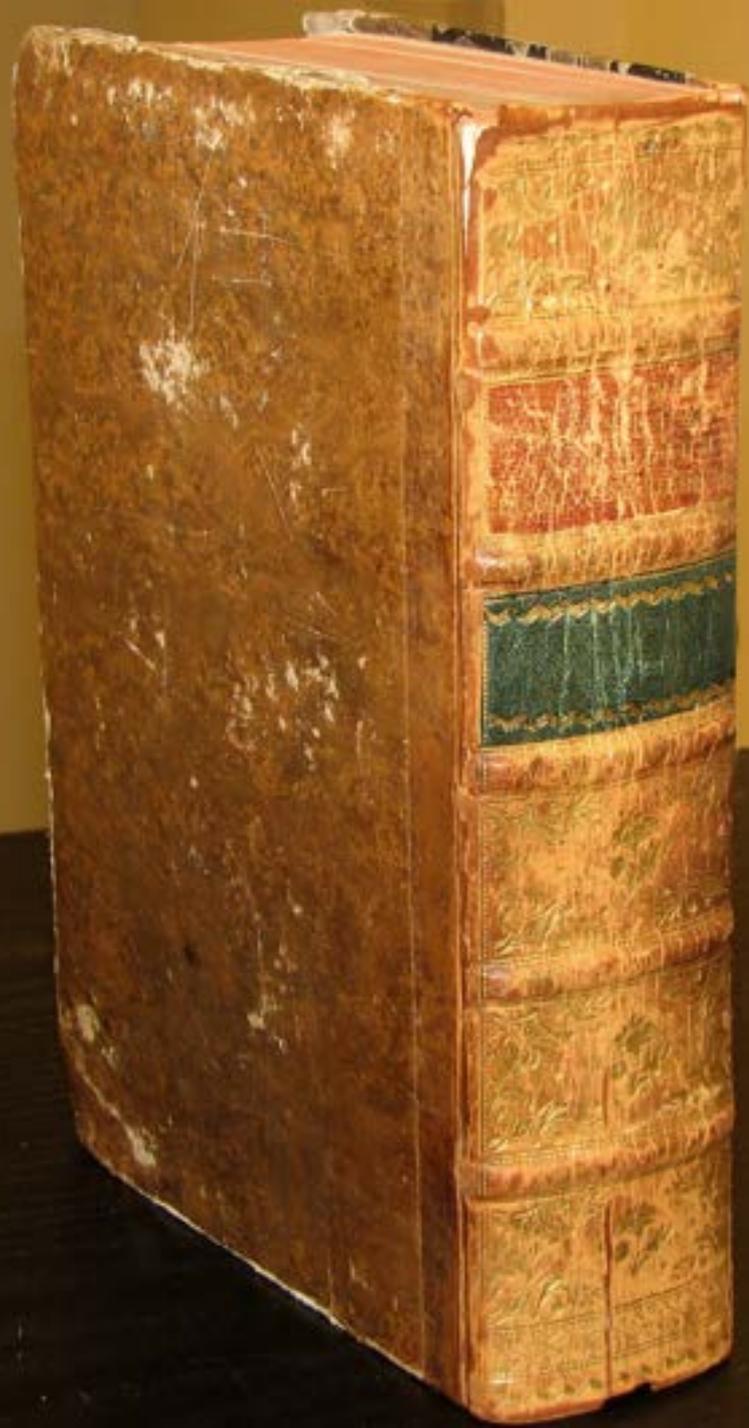


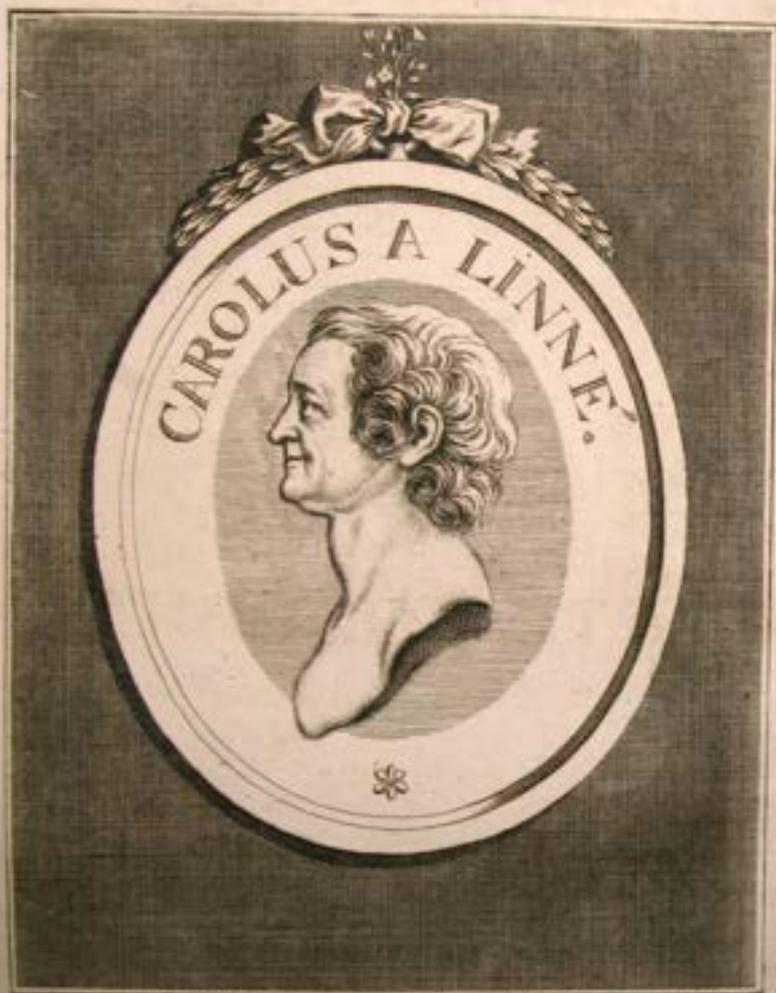
CAROLUS CLERCK
Reg. Soc. Scient. Upsal. Membr.
ICONE S INSECTORUM
RARIORUM
Cum Nominibus eorum trivialibus, locisque e
C. LINNÆI Arch. R. et Equ. Aur. Syst. Nat. allegatis
Holmiæ 1759

L. Gottman del.

C. Bergqvist Sculptor







Pa. J. C. Holmberg's bekoftnad. Graverat af Swack.

Swack. 76.

MUSEUM

S:æ R:æ M:tis

LUDOVICÆ ULRICÆ
REGINÆ

Svecorum, Gothorum, Vandalorumque
Æc. Æc. Æc.

In quo

ANIMALIA RARIORA, EXOTICA,

IMPRIMIS

INSECTA & CONCHILIA

describuntur & determinantur

Prodromi instar

editum.

A

CAROLO V. LINNÉ

Equite aurato.

HOLMIÆ,

Litoris & impensis DIRECT. LAUR. SALVII,

1764.

System =
Systema
Naturae X

ORDO III.

LEPIDOPTERA.

<i>Papilio.</i>	Equites Troes.	I	18
	- Achivi.	19	38
	Heliconii. -	39	54
	Danai candidi.	55	69
	- festivi.	70	90
	Nymphales gemmati.	91	104
	- phalerati.	105	130
	Plebeji rurales.	131	150
	- urbici.	151	158
<i>Sphinx.</i>	legitimæ.	I	20
	barbatæ.	21	
	adscitæ.	22	25
<i>Phalæna.</i>	alis patulis.	I	14
	alis deflexis.	15	
	Geometræ.	26	33
	Tinæ.	34	

I. EQUITES TROES.

Priamus,

1. PAPILIO E. T. alis denticulatis tomato-
tosis: primoribus supra viridibus: macula
atra; posticis maculis sex nigris. *Syl.*
Nat. 458. n. 1. * *Amoen. acad.* 5. t. 3. p.
203. *Clerck. rar.* t. 17.

Mus. petrop. 664. Papilio f. Atlas amboinen-
sis, alis superioribus holoserice nigris: in-
fistis viridibus.

Vincent. mus. 10. Papilio amboinensis viridis
& nigro holosericeus insignis.

Habitat in Amboina.

CORPUS primæ magnitudinis, inter Lepidoptera
omnia splendidissimum & vere angustum luteum
sarcinum provocans holosericea villositate, aliam
solidiore textura, coloribus purissimis, ut delicta
ntrum natura pulcherrimæ spectaculum inter Lepida
produxerit.

CAPUT nigrum.

ANTENNE - - - -

THORAX niger lateribus lineis transversis coccineis
(hinc iudico Papilionem, non Phalaenam).

ABDOMEN flavissimum.

PEDES nigri.

ALÆ Primores supra virides margine undique nigro
Macula nigra, ovali-oblonga, magna, longitu-
dinalis, in disco alæ

Subtus nigricantes.

Macula viridis, linearis, versus marginem anti-
orem & apicem.

Macula viridis, duplicata, parva, subovata, in me-
dio disci.

Macula viridis, magna, occupans discum versus
marginem posticum in qua

Puncta 6, nigra, oblonga, longitudinaliter fore concavum

Postica supra virides margine nigro.

Macula 4, nigra, versus marginem posteriorem.

Macula fulva, major, tecta a primoribus alis.

Subtus virides, margine nigro, dentata.

Macula 6, nigra, rotundata, intra marginem.

Macula fulva, oblongior, ante priores.

Margo interior niger lana ferruginea longissima, et
in Phalanis.

1. PAPILIO E. T. alis caudatis concoloribus *Mector.*
nigris: primoribus fascia alba; posticis ma-
culis rubris. *Syl. Nat.* 459. n. 2. *Clerck.*
t. 33. f. 1.

Habitat in India orientali.

CORPUS primæ f. secundæ magnitudinis.

CAPUT nigrum, fronte coccinea.

ANTENNE nigrae.

THORAX niger lateribus rubro pidis.

ABDOMEN nigrum, subtus rubrum.

PEDES nigri.

ALÆ omnes nigrae.

• Primores utrinque concolores:

Fascia ex Maculis 8, albis, ovalibus, bifidis.

Versus apicem alæ Maculae 4, albæ, bifidæ, con-
fertæ.

Margo exterior alæ albidus.

• Posticæ utrinque concolores nigrae.

Maculae coccineæ, retrorsum lunatæ, duplicem in
arcum digestæ: in exteriori arcu 6, in interiori 7.

Margo postice ferrato-dentatus, caudatus, sinibus
albis.

Colores in pagina inferiore vivaciores sunt.

I. EQUITES TROES.

Priamus.

1. PAPILIO E. T. alis denticulatis tomato-
tosis: primoribus supra viridibus: macula
atra; posticis maculis sex nigris.
Nat. 488. n. 1. * *Amaen. acad. 5. t. 3. p. 1.*
203. *Clerck. rar. t. 17.*

Mus. petrop. 664. Papilio f. Atlas amboinen-
sis, alis superioribus holoserice nigris: in-
fritis viridibus.

Vincent. mus. 10. Papilio amboinensis viridis
& nigro holosericeus insignis.

Habitat in Amboina.

CORPUS primæ magnitudinis, inter Lepidoptera
omnia splendidissimum & vere angustum subitum
sarcinum provocans holosericea villositate, alarum
solidiore textura, coloribus purissimis, ut delicia-
rum natura pulcherrimum spectaculum inter Lepidoptera
produxerit.

CAPUT nigrum.

ANTENNAE - - - - -

THORAX niger lateribus lineis transversis coccineis
(hinc iudico Papilionem, non Phalaenam).

ABDOMEN flavissimum.

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Macula nigra, ovali-oblonga, magna, longiuscu-
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- *Subtus nigricantes.*

Macula viridis, linearis, versus marginem anti-
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Macula viridis, duplicata, parva, subovata, in me-
dio disci.

Macula viridis, magna, occupans discum versus
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Puncta nigra, oblonga, longitudinaliter fore concavata
- *Postica supra virides margine nigro.*

Maculae 4, nigrae, versus marginem posteriorem

Macula fulva, major, tota a primoribus alis.
- *Subtus virides, margine nigro, dentata.*

Maculae 6, nigrae, rotundatae, intra marginem

Macula fulva, oblongior, ante priores.
Margo interior niger lana ferruginea longissima, ut
in Phalaenis.

Priamus.

(red text = our comments)

1. A BUTTERFLY AMONG THE TROJAN EQUESTRIANS (KNIGHTS)
equipped with wavy toothed wings: forewings above green:
a green spot; hind wings have six black spots.

*Syst. Nat. page 458. nr 1 * Amaen. Acad. 5. t. 3. page 203.*

Clerck. rar. t. 17

Mus. petrop. 664. A butterfly in a shape of an Atlas from (the
island of) Ambon, the wings (from) above are all silken black:
with green ribbons.

Vincent mus. 10. A green and black butterfly from (the island of)
Ambon, wings (from) above (are) all silken black: with eminent
green markings.

Breeding (lives) on the island of Ambon.

Body of (the) first size; among butterflies the most striking and
truly (or in fact) quite rare among insects. To watch its (or the)
silken appearance is sufficient to become goosy, the wings are
firmly made, the colours are the most pure, there is no doubt
that nature never produced anything more beautiful thing
among insects to observe (watch).

Head black.

Antennae - - - - - (The antennae were probably missing already 1758)

Breast (Linnaeus himself prefers this expression in Swedish) black on
(both) sides, scarlet stripes (are) lying across.

(Hence I judge it to be the Papilio [we would rather say Rhopalocera]
order (or family), not to (the) Moths.

Abdomen in a most golden (or most shiny yellow) colour tone.

Feet black.

Wings Forewings on upper side green bordered, all over black.

A black spot in shape of an egg, big (or large), lengthwise in the
disc (or middle) of the wing

- Underneath (the wings are) black.

A green spot, like a stripe, runs along the border of the forewing
and (or to) its (the) tip.

A green spot, double (or twin spot), small, nearly like an egg, in
the centre (or disc) of the wing.

A green spot, a big one, overtakes the centre towards the border
(or the edge) of (the) hindwing on which 6 spots (or possibly dots),
black, oblong, lengthwise (or in a row, line) are closely to touch (or
are nearly touching) each other.

- The hindwings (seen from) above are black with green borders.

(There are) 4 spots towards the edge (or margin) of hindwing.

A reddish yellow spot, bigger (or larger), covered by the
forewings.

- Underneath green, the border black, toothed.

6 spots, all black, in circular shape, within the edge.

A reddish yellow spot, oblong (er), in front of the previous.

The inner border (or edge) is black and furnished with soft hairs
(or wool) in a colour of iron-rust as it was a moth.

Priamus.

(red text = our comments)

1. A BUTTERFLY AMONG THE TROJAN EQUESTRIANS (KNIGHTS) equipped with wavy toothed wings: forewings above green: a green spot; hind wings have six black spots.

Syst. Nat. page 458. nr 1 * Amaen. Acad.5.t.3. page 203. Clerck. rar. t. 17

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6 spots, all black, in circular shape, within the edge.

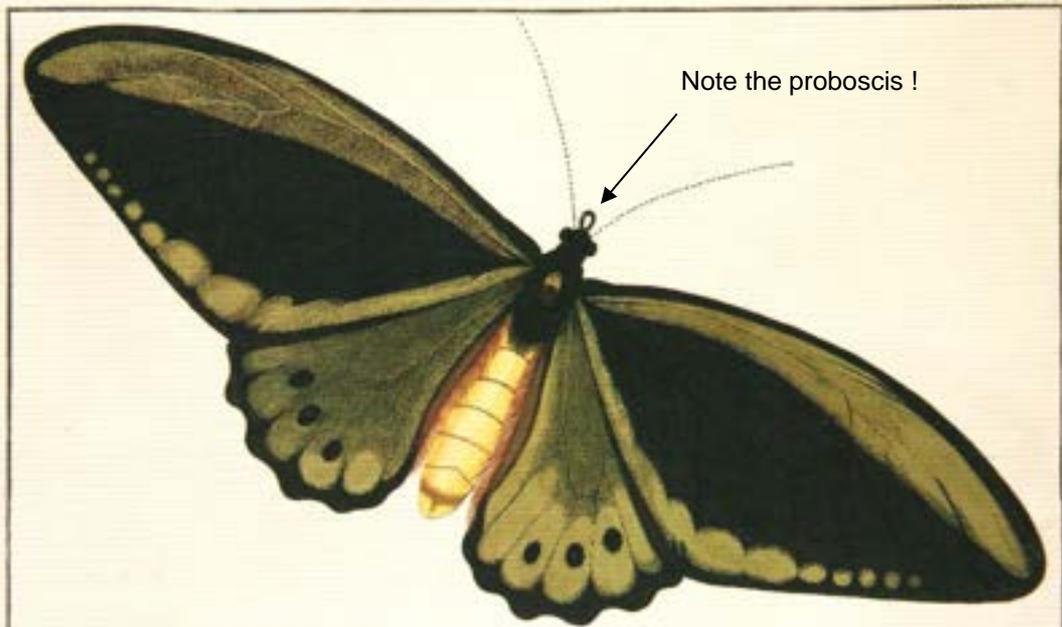
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The inner border (or edge) is black and furnished with soft hairs (or wool) in a colour of iron-rust as it was a moth.



Priamus

Tab. 1. 17



Note the proboscis !

Historical notes:

Priamus was King of Troja and the most famous of all their kings. He was killed by Neoptolemos, the son of the most famous knights of the Greeks, Achilles.

I. EQUITES TROES.

Priamus,

1. PAPILIO E. T. alis denticulatis tomato-
tosis: primoribus supra viridibus: macula
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Nat. 458. n. 1. * *Amoen. acad.* 5. t. 3. p.
203. *Clerck. rar.* t. 17.

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sarcinum provocans holosericea villositate, aliam
solidiore textura, coloribus purissimis, ut delicta
ntrum natura pulcherrimæ spectaculum inter Lepida
produxerit.

CAPUT nigrum.

ANTENNE - - - -

THORAX niger lateribus lineis transversis coccineis
(hinc iudico Papilionem, non Phalaenam).

ABDOMEN flavissimum.

PEDES nigri.

ALÆ Primores supra virides margine undique nigro
Macula nigra, ovali-oblonga, magna, longitu-
dinalis, in disco alæ

- Subtus nigricantes.

Macula viridis, linearis, versus marginem anti-
orem & apicem.

Macula viridis, duplicata, parva, subovata, in me-
dio disci.

Macula viridis, magna, occupans discum versus
marginem posticum in qua

Puncta 6, nigra, oblonga, longitudinaliter fore concavum

- Postica supra virides margine nigro.

Macula 4, nigra, versus marginem posteriorem

Macula fulva, major, tecta a primoribus alis.

- Subtus virides, margine nigro, dentata.

Macula 6, nigra, rotundata, intra marginem

Macula fulva, oblongior, ante priores.

Margo interior niger lana ferruginea longissima, et
in Phalanis.

2. PAPILIO E. T. alis caudatis concoloribus nigris: primoribus fascia alba; posticis maculis rubris. *Syl. Nat.* 459. n. 2. *Clerck.* t. 33. f. 1. Meator.

Habitat in India orientali.

CORPUS primæ f. secundæ magnitudinis.

CAPUT nigrum, fronte coccinea.

ANTENNE nigrae.

THORAX niger lateribus rubro pidis.

ABDOMEN nigrum, subtus rubrum.

PEDES nigri.

ALÆ omnes nigrae.

• Primores utrinque concolores:

Fascia ex Maculis 8, albis, ovalibus, bifidis.

Versus apicem alæ Maculae 4, albæ, bifidæ, con-
fertæ.

Margo exterior alæ albidus.

• Posticæ utrinque concolores nigrae.

Maculae coccineæ, retrorsum lunatæ, duplicem in
arcum digestæ: in exteriori arcu 6, in interiori 7.

Margo postice ferrato-dentatus, caudatus, sinibus
albis.

Colores in pagina inferiore vivaciores sunt.

Hector*(red text = our comments)*

2. A BUTTERFLY AMONG THE TROJAN EQUESTRIANS (**KNIGHTS**) with tailed wings of black uniform colour throughout; Forewings with a white ribbon; hind wings with red spots. *Syst. Nat.* page 459. n.2. Clerck t. 33.f. 1

Lives in Oriental India.

Body of (the) first or (the) second size.

Head black, front scarlet.

Antennae black.

Thorax (*Linnaeus prefers breast*) black, on both sides red.

Abdomen black, underneath red.

Feet black.

Wings all are black.

- *Forewings* are of uniform colour throughout. A ribbon consisting of 8 spots, white, in shape of an egg, cloven (*or cleft, forked*), Towards the tip of the wing (*there are*) 4 spots, white, cloven (*or cleft, forked*), linked together (*or linked to each other*). The outer margin of the wing is whitish (*or pale*).
- *Hindwings* are on both sides in a black uniform colour, scarlet spots leaning backwards, crescent-shaped, duplicated in a bow (*or arch*) as follows: in the outer arch 6, in the inner 7. The outer margin of the hind wing is saw-toothed, tailed (*or has a tail*), the curves are white. The colours (*of*) underneath are very strong

**Historical notes:**

Hector was the oldest son of king Priamus and the most famous knights of Troja. After he had killed Achilles best friend Patroclos he was killed by Achilles and then Achilles dragged his bloody body 3 times around the body of Patroclos.

Memnon

Memnon
Papilio Poly
var. ...
...
...
...



Memnon

Memnon
Memnon &
varicolor
...
...



Pantheus
...
Papilio Poly
Pantheus L.
♀
...
...

Anchises

Papilio Anchises
...
...



Diphodactylus

Memnon L.
...
...



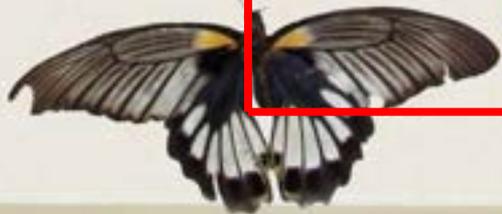
Polydamas

Papilio Polydamas
...
...



Memnon

Memnon
...
...



Pantheus

Papilio Pantheus
...
...



We go back to:

Systema Naturae 1758

- Pet. gaz. t. 11. f. 8.* Papilio luz. maximus nigrescens maculis coccineis.
Habitat in Asia.
- Polytes. 7. P. E. alis caudatis nigris concoloribus: posticis laniatis rubris maculaque quintuplici alba. *M. L. U.*
Ehret. pict. t. 10.
Habitat in Asia.
- Pammon. 8. P. E. alis caudatis nigris concoloribus: omnibus margine maculatis; posticis fascia maculis septem alba.
Habitat in Asia.
- Glaucus. 9. P. E. alis subcaudatis nebulosis concoloribus: primoribus macula flava; posticis macula ani fulva. *M. L. U.*
Habitat in America.
Alae Posticæ *Linea transversa fusca bifida; ceterum Troilo similis.*
- Anchises. 10. P. E. alis dentatis nigris concoloribus: posticis maculis septem coccineis ovatis. *M. L. U.*
Merian. surin. 17. t. 17.
Sloan. jam. 2. p. 216. t. 239. f. 19, 20.
Edw. av. t. 207.
Ehret. pict. t. 9.
Habitat in Citra Americæ. Larva tentaculata.
- Polydamas. 11. P. E. alis dentatis nigris fascia interrupta flava, posticis subtus rubro notatis. *M. L. U.*
Merian. sur. 31. t. 31.
Habitat in Hibiscis mutabili Americæ.
Alae supra *fascia lutea e maculis parallelis sagittatis.*
Posticarum *margo subtus maculis 7, linearibus, flavis (3), coccineis.*
- Memnon. 12. P. E. alis dentatis nigris: omnibus basi subtus rubro notatis. *M. L. U.*
Pet. gaz. t. 11. f. 8. *Raj. inf. 135.*
Habitat in Asia.
Alae Primores *subtus macula ovata, rubra: Posticæ primoribus 6 subrotundis, atris.*
- Agenor. 13. P. E. alis dentatis nigris basi sanguineis: primoribus striatis; posticis disco albo maculis nigris.
Habitat in Asia.

- Alae Primores *concolores, albo late striatae. Posticæ atræ disco albo, postice cinctæ maculis 7 nigris, versus annum rubro infectis. Similis Deiphobo.*
- Sarpidon. 14. P. E. alis dentatis nigricantibus fascia viridi: posticis subtus linea baseos maculisque quinque rubris.
Habitat in Asia.
- Laeas. 15. P. E. alis dentatis atris: primoribus supra macula viridi; posticis macula palmata sanguinea.
Ros. inf. 4. p. 24. t. 2. f. 2.
Habitat in Asia.
Alae posticæ *subtus maculis 5, sanguineis, basi approximatis.*
- Panthous. 16. P. E. alis dentatis nigris concoloribus: primoribus albo maculatis; posticis maculis albis nigra fortis.
M. L. U.
Habitat in Indiis.
- Pandarus. 17. P. E. alis subdentatis nigricantibus albo-maculatis concoloribus; posticis flavis: ocellis septem nigris.
Habitat in India.
* *Equites Achivi.*
- Helena. 18. P. E. alis dentatis atris concoloribus: posticis disco communi aurato.
Mer. surin. in tabula titulo praefixa, figura maxima.
Habitat in floribus Arocæ Americæ.
Speciosissimus colore fulgentissimi auri, utrinque in disco alarum posticarum.
- Meneclaus. 19. P. E. alis dentatis: supra cæruleis nitidissimis; subtus nebulosis punctis fuscis.
Merian. surin. 53. t. 53.
Kuorr. delic. t. G. 4. f. 2.
Habitat in America meridionali.
Color alarum cæruleus paginae superioris adeo politus nitidusque, ut vix simile in rerum natura conspiciatur. Sexus alter in pagina inferiore alarum primorum ocellos 2, in posticarum 3 gerit.



Agenor. 13. PAPILIO E. T. alis dentatis nigris basi sanguineis; posticis disco albo maculis nigris. *Syst. Nat. 460. n. 13. Clerck. t. 15.*

Habitat in *Asia: China.*

CORPUS facile primæ magnitudinis, simile P. Deiphobo.

ANTENNÆ subfiliformes.

THORAX albis punctis. *Pectus* striis cæruleis.

ALÆ *Primores* concolores, nigræ, albedo-subradiatæ, f. albedine nervos nigros distinguente, versus alas posticas magis, quam antice aut versus apices.

Basis alarum macula cuneiformi f. obovata, sanguinea, utrinque cum puncto oblongo, sanguineo, pone maculam.

Margo exterior lineola alba terminatus.

Posticæ subconcolores, repando-dentatæ, nigræ: nigredine ampliore subtus, quam supra.

Discus albus, divisus nigris nervis in areas sex, oblongas, fere sagittatas; in singulis tribus albis posticæ macula oblongiuscula, nigra, antice posticeque retusa.

Ad sinus marginis, inter dentes, lunulæ septem. Versus angulum ani albedo tingitur luteo colore.

Basis alarum supra nigra, subtus maculis 4 difformibus, sanguineis, ut in Pap. Memnone.

14. PAPILIO E. T. alis dentatis nigris concoloribus: primoribus albo maculatis; posticis maculis albis nigra fœtis. *Syst. Nat. 461. n. 16. Clerck. t. 18. & 19.*

Pet. gaz. t. 2. f. 2. Papilio luzonicus maximus nigrescens, maculis coccineis subtus perbelle notatus.

Habitat in *India* orientali.

CORPUS primæ magnitudinis, simile P. Agenoro.

CAPUT nigrum. *Lingua* nigra.

ANTENNÆ nigræ, filiformes, vix manifeste clavatæ.

THORAX niger, lateribus basi lineis coccineis.

ABDOMEN flavum, punctis f. spiraculis nigris.

PEDES nigri.

ALÆ omnes utrinque concolores, nigræ.

Primores utrinque nigræ, subrepandæ, transversim notatæ Maculis 8, albis, oblongis, sagittatis, quarum omnes, exceptis 3 primis, interruptæ.

Posticæ utrinque nigræ.

Fascia albida ex Maculis 6, oblongis, sagittatis, parallelis, albis, basi sæpe flavis: quarum 4 posteriores Maculam cordato-subrotundam nigram in medio habent; at duæ exteriores, ad latus exterius, macula in medio carent & magis flavescunt.

SEXUS alter in non paucis differt a priori.

Thoracis latera non rubro colore notata.

Alæ *Primores* nigræ, utrinque exaratae Lineis parallelis, albis, basi per paria conjunctis.

Posticæ cinguntur maculis 7, sagittatis: quarum 1. f. extrema subrotunda, flava; 2. 3. 4. flavæ, in medio Macula alba; 5. 6. 7. albæ, sagittatæ, in medio & basi macula ovata nigra.

Affinis P. Deiphobæ & Agenori.

Panthous

(red text = our comments)

14. A BUTTERFLY AMONG THE TROJAN EQUESTRIANS (KNIGHTS) having toothed wings in uniform black colour throughout: The forewings have whitish stripes (or markings, spots, lines); The hindwings are black with an abundant number of whitish stripes (possibly markings, spots, lines).

Syst. Nat page 461 n. 16. Clerck t.18 & 19

Pet. Gaz. t. 2. f. 2. A very big black butterfly from the island of Luzon, having scarlet dots (or spots) nicely arranged underneath. (Luzon! QUITE WRONG, Correct local is the island Ambon)

Lives in Oriental India.

Body of first size, similar to P. agenor.

Head black, tongue (also) black.

Antennae black, (mainly) threadlike, slightly nail-like.

Breast black, on both sides towards the base there are red stripes.

Abdomen yellowish (or golden) (has) black spots or air-holes.

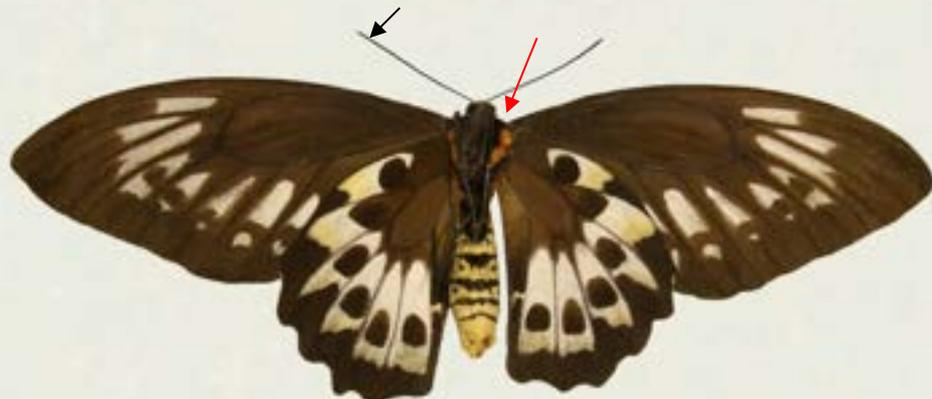
Feet black

Wings all are on both sides black.

- The forewings on both sides are black, slightly bent, from side to side are observed 8 spots, oblong, arrow-like, of which all except the first 3 are interrupted.

- Hindwings on both sides black. (Now he repeats.)

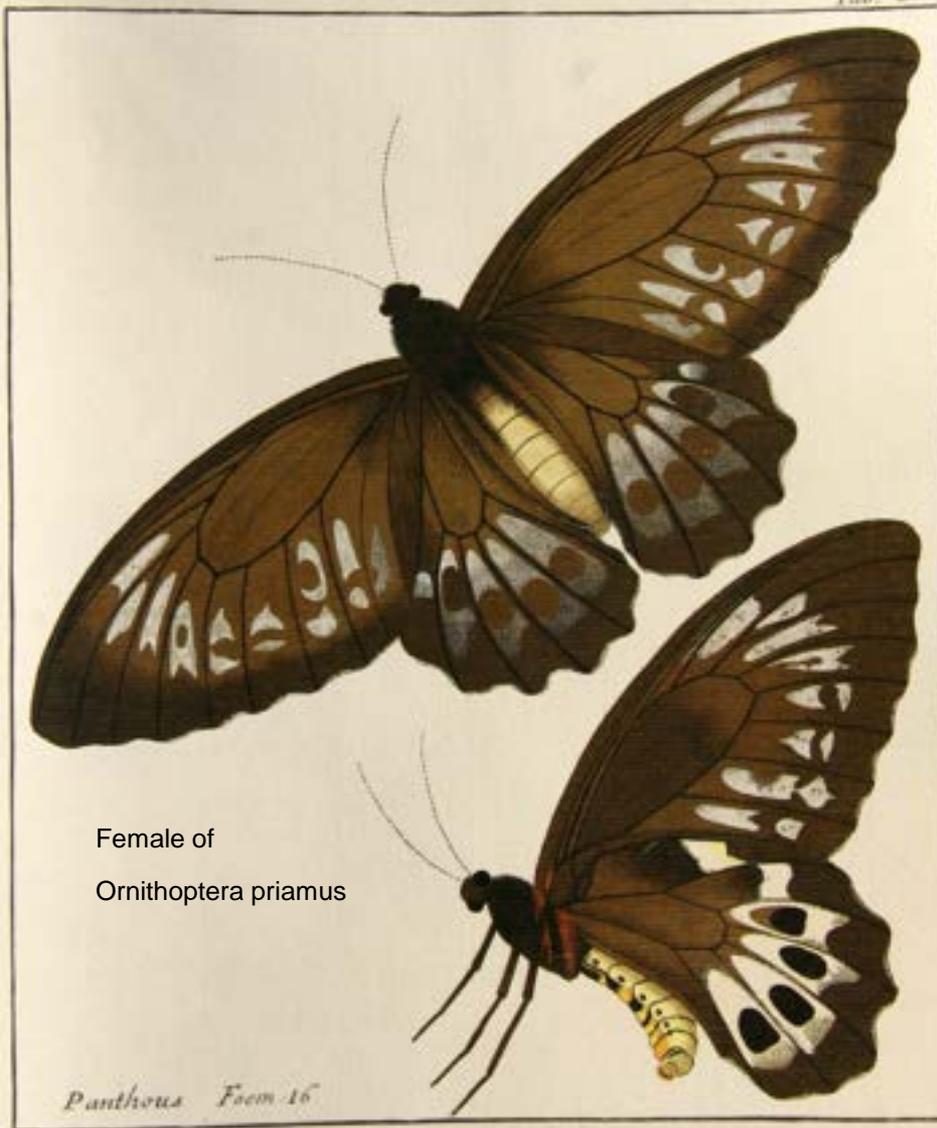
6 white spots in (perhaps make) a line (or ribbon), the spots are oblong, arrow-like, parallel, white, towards the edge (or border) yellowish: The last 4 of these spots have a black, heart-like to nearly circular marking in the centre; But the two outer, at the outer border, lack the inner spot (or dot) and turn yellow instead.



Closely related (species) are *Papilio deiphobus* and *agenor*.

14. PAPILIO E. T. alis dentatis nigris con-Panthous, coloribus: primoribus albo maculatis; posticis maculis albis nigra fœtis. Syst. Nat. 461. n. 16. Clerck. t. 18. & 19.

Tab. 311



Female of
Ornithoptera priamus

Panthous Form 16

Agenor. 13. PAPILO E. T. alis dentatis nigris basi sanguineis; posticis disco albo maculis nigris. *Syst. Nat.* 460. n. 13. *Clerck.* t. 15.

Habitat in *Asia: China.*

CORPUS facile primæ magnitudinis, simile P. Deiphobo.

ANTENNÆ subfiliformes.

THORAX albis punctis. *Pectus* striis cæruleis.

ALÆ *Primores* concolores, nigræ, albido-subradiatæ, s. albedine nervos nigros distingente, versus alas posticas magis, quam antice aut versus apices.

Basis alarum macula cuneiformi s. obovata, sanguinea, utrinque cum puncto oblongo, sanguineo, pone maculam.

Margo exterior lineola alba terminatus.

Posticæ subconcolores, repando-dentatæ, nigræ: nigredine ampliore subtus, quam supra.

Discus albus, divisus nigris nervis in areas sex, oblongas, fere sagittatas; in singulis tribus albis posticæ macula oblongiuscula, nigra, antice posticæque retusa.

Ad sinus marginis, inter dentes, lunulæ septem. Versus angulum ani albedo tingitur luteo colore.

Basis alarum supra nigra, subtus maculis 4 diffor-
mibus, sanguineis, uti in Pap. Memnone.

14. PAPILO E. T. alis dentatis nigris con-Panthous.
coloribus: primoribus albo maculatis; posticis maculis albis nigra fœtis. *Syst. Nat.* 461. n. 16. *Clerck.* t. 18. & 19.

Pet. gaz. t. 2. f. 2. Papilio luzonicus maximus nigrescens, maculis coccineis subtus perbelle notatus.

Habitat in *India* orientali.

CORPUS primæ magnitudinis, simile P. Agenoro, CAPUT nigrum. *Lingua* nigra.

ANTENNÆ nigræ, filiformes, vix manifestè clavatæ.

THORAX niger, lateribus basi lineis coccineis.

ABDOMEN flavum, punctis s. spiraculis nigris.

PEDES nigri.

ALÆ omnes utrinque concolores, nigræ.

Primores utrinque nigræ, subrepandæ, transversim notatæ Maculis 8, albis, oblongis, sagittatis, quarum omnes, exceptis 3 primis, interruptæ.

Posticæ utrinque nigræ.

Fascia albida ex Maculis 6, oblongis, sagittatis, parallelis, albis, basi sæpe flavis: quarum 4 posteriores Maculam cordato-subrotundam nigram in medio habent; at duæ exteriores, ad latus exterius, macula in medio carent & magis flavescunt.

SEXUS alter in non paucis differt a priori.

Thoracis latera non rubro colore notata.

Alæ *Primores* nigræ, utrinque exaratae Lineis parallelis, albis, basi per paria conjunctis.

Posticæ cinguntur maculis 7, sagittatis: quarum 1. s. extrema subrotunda, flava; 2. 3. 4. flavæ, in medio Macula alba; 5. 6. 7. albæ, sagittatæ, in medio & basi macula ovata nigra.

Affinis P. Deiphobe & Agenori.

Panthous

(red text = our comments)

14. A BUTTERFLY AMONG THE TROJAN EQUESTRIANS (KNIGHTS) having toothed wings in uniform black colour throughout: The forewings have whitish stripes (or markings, spots, lines); The hindwings are black with an abundant number of whitish stripes (possibly markings, spots, lines).

Syst. Nat page 461 n. 16. Clerck t. 18 & 19

Pet. Gaz. t. 2. f. 2. A very big black butterfly from the island of Luzon, having scarlet dots (or spots) nicely arranged underneath. (Luzon ! QUITE WRONG, Correct local is the island Ambon)



The other SEX (Now Linné proceeds to describe the female of the species – but it is the female of *Ripponia hypolitus* !) is quite different from the one just described.

The sides of the breast (thorax) are not observed with (=lack) the red colour. (That is correct. This species, *Ripponia hypolitus*, do not have any red stripes)

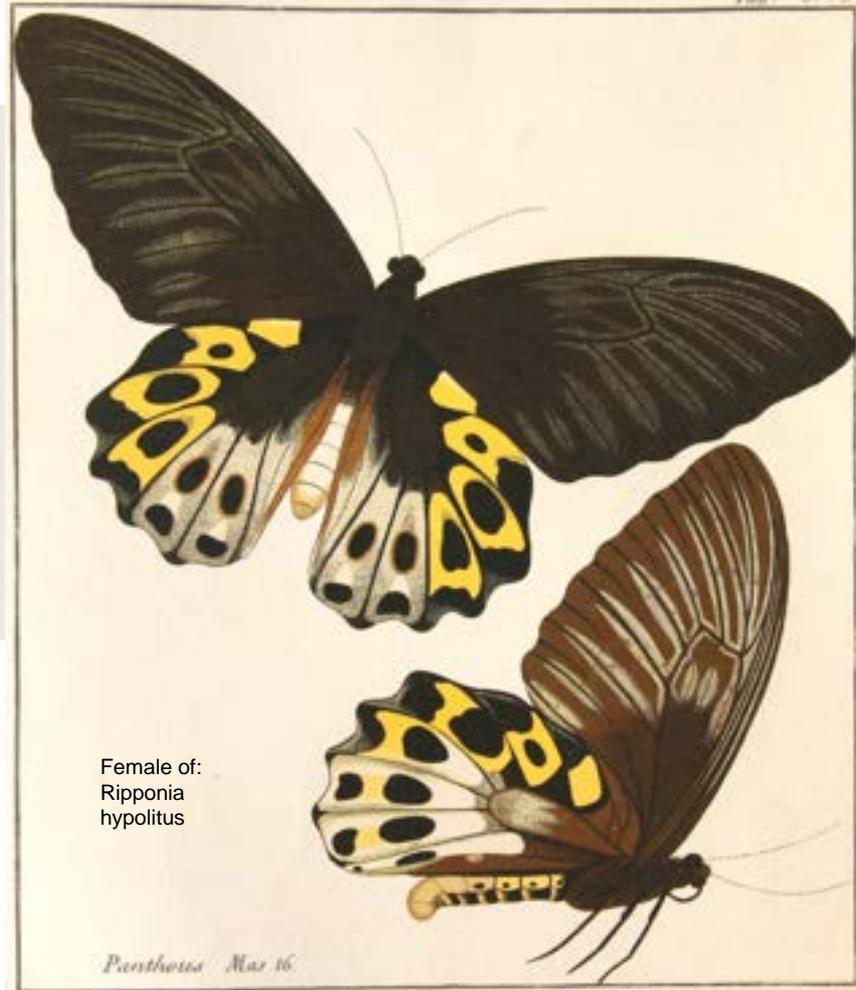
Wings The forewings are black, on both sides' parallel lines, whitish, are visible, towards the base (they are[=the lines]) united two and two.

- The hindwings are equipped with 7 spots in (a part of) a circle; of which Number 1 the outer, is almost spherical, yellowish. Numbers 2, 3, 4 are yellowish (too) and in the middle of the spot white. Numbers 5, 6, 7 are white, arrow-like, in the middle and towards the base an egg-like spot.

Closely related (species) are *Papilio deiphobus* and *agenor*.

14. PAPILIO E. T. alis dentatis nigris con-Panthous, coloribus: primoribus albo maculatis; posticis maculis albis nigra fœtis. Syst. Nat. 461. n. 16. Clerck. t. 18. f. 19.

Tab. 2. 18



Female of:
Ripponia
hypolitus

Panthous Mar 16.

Historical notes:

Panthous was a priest from Delphi

Remarks. We cannot understand that Linnaeus did not see that the two specimens both were females !



Achivi = Greeks

Trojani = Troys

Priamos + Hekabe

Hektor

Paris

Helenus

Deiphobos

Troilos

Glaukos

Agenor

Polytes

T Pammon

r Polydamas

O Sarpedon

i Aeneas

O Panthous

S Pandarus

Ethiopien

Memnon



Troy / Ilion

Helena

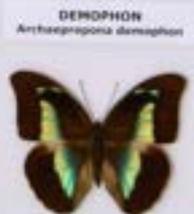
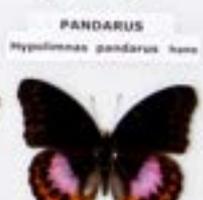
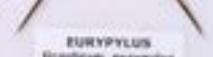
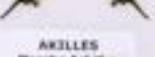
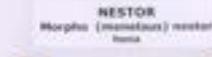
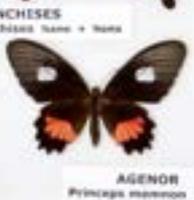
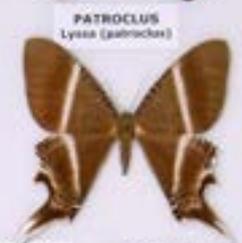
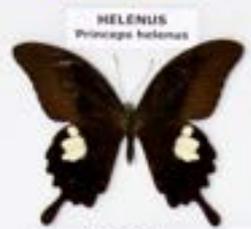
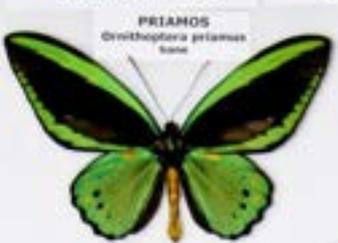


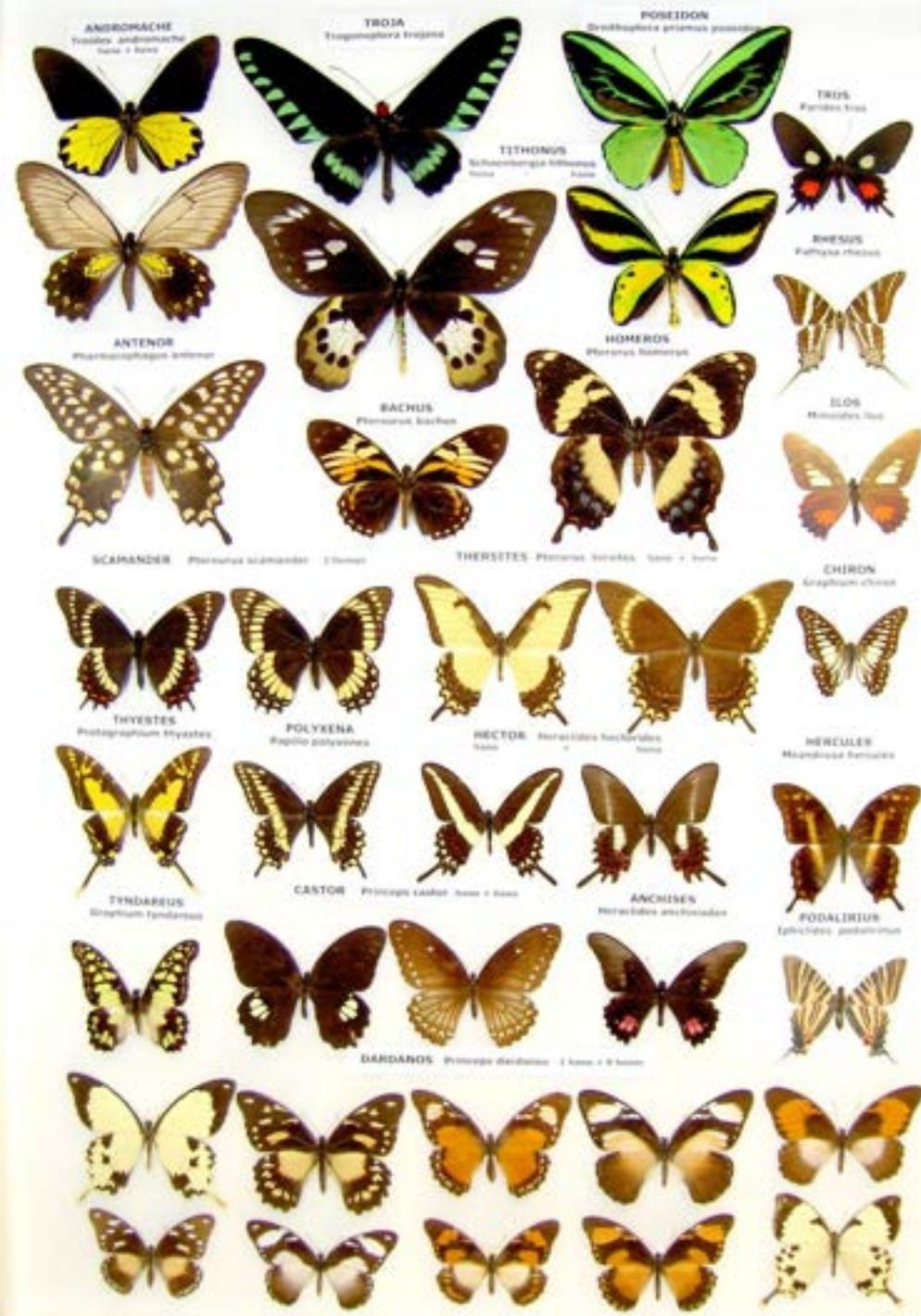
Carolus Linnaeus:

Eques: Trojani (Trojanerna)

Carolus Linnaeus:

Eques: Achivi (Grekerna)





Callisto

H. pandarus



Pipileis



Medon



Dejanira
2
Mus. Humb.



Phorbanta
1
Mus. Humb.



Polytes
4
P. polydorus



Alemachus
2



Glaucus



Troilus
2
Mus. Humb.



Philenor
2
3



Tab. 12 29



Medon.

19



Polydorus

Polytes.

2

4



For all help, my best thanks to:
Mats Eriksson
Hans Mejlun
Sten Jonsson



Göran Waldeck