



Money paid

freight on Box	21	Carriage	9 ⁰	0	2	9		
Shoe Ribbon	11 ⁶	Perms	6 ⁰	0	2	0		
Anna Hatts	6 ⁰	Jan	11—	0	1	6		
freight & Carriage	2 ¹⁶	3 ⁴ Carriage	3 ¹	0	5	6		
26 yds. Plaid	4 ³	3 ² 1/2 y	Colored Cloth	11 ¹	2	3	6	
2 yds Silk gloves	11 ⁴	3 ¹⁶	1 D ⁰	1 ⁶	0	5	0	
1 P ⁰ Calico	6 ¹	3 yds	3 ⁴ Gloves	1 [—]	0	7	0	
Silk & Cotton	11 ⁸ 1/2	4 yds	1 ³	0	2	11 1/2		
Lace	4 ⁰	Needles	6 ⁰	4 yds	3 ⁴ Hollands	0	4	2
1 yds Long Cloth	24 yds	11 ⁶	Hooks & Eyes	4 1/2	0	9	10 1/2	
2 yds. Mull	3 ¹	1 Norwich Shawl	14 ¹	0	17	0		
10 yds. Sheetings	14 ¹	11 ⁸	6 yds	11 ⁶ Stockings	0	19	2	
6 yds. Lace	14 ⁰	2 ¹⁶	6 D ⁰	1 ³ Blond	0	3	0	
2 pocket Sticks	11 [—]	2 ¹	3 yds	2 ¹ Brakes	0	4	0	
Candle Cotton	1 ³	freight on Box	4 1/3	0	5	6		
Making Long dress		Spades & forks		0	3	10		
Lining	4 ¹	Silk	3 ⁴	Needles	6 ⁵	0	4	9
Ribbon	9 ⁰	Patent leather	5 ¹	0	5	9		
Side Comb	1 ³	Rack Comb	4 ¹	0	5	3		
Shirting	20 ¹⁶	2 yds. Inconet	2 ¹⁸	1	3	2		
2 Collars	21 ⁴	1 D ⁰	11 ⁴	freight	1 ⁸	0	7	0
2 yds. Linen	8 ¹	repairing	21 ⁸	1 ⁶	0	9	6	
Paid Mr. William		13 ¹ for Shingling		5	6	0		

Care over

14 18 5

Money received

	Brought over	22	13	10
for Canary Is. ^{pa}	Watson 2/6	0	2	0
"	" M. S. S. S. S. S.	2	15	6
"	— sold by M. S. S.	1	1	10
"	Watsons the only by him	14	11	7

41. 4. 9
20 9 10
+ 20. 14. 11

41. 4. 9
14. 15. 15
- 26. 9. 4
3 16 8
23. 25. 6

2. Note Book.
continued from the Blue one.
1847.

Fulgoroides
Fulgora formae

Found

No 1 Chrysalis painted 23 Sep Took wing 21 November

No 2 Born from the Eggs 3 & 4 of Nov 40
painted Larva 3 Nov 40 Turned to the Chrysalis
6 Nov painted Chrysalis 12 Took wing 22
painted 25 Nov Fanny

No 3 painted Larva 15 Oct 40 Spun its nest
28 Oct painted Chrysalis 4 Nov Took wing
18 Nov 40 painted 19 fed Tea Tree & F. F.

No 4 Painted Larva the 27 Oct 40 Spun on
a leaf 29 Turned to a Chrysalis 2 Nov
painted Chrysalis 13 Took wing 14 Painted
Butterfly 18 Nov 40 Fed on Blue Gum Fanny

No 5 painted the green Larva on the 25 of
April and the brown Larva on the 29.
fastened it self up on 3 May was a
complete Chrysalis on the 5 May Female
Took wing on the 19 Oct & on the 27/40
Male took wing 17 Nov 40 Orange Fanny

No 6 painted Larva 29 Sep fastened it self
up 10 Oct painted Chrysalis the 2 Nov Took
wing the 11 (Female) painted the 17 Nov 40
Male took wing 20 Nov Fed on grass & wood
Flight leaving Mary Anne

No 7 Brought on the 5 Oct 140 painted 7
went under ground on the 9 Oct 140
Turned to a Chrysalis 21 Oct 140 Took
wing 15 Nov 140 painted the moth
17 Nov 140 Fed on Banksia Jany

No 8 painted Larva on the 1 Sept 140
painted Chrysalis 22 Oct 40 Took wing
14 November Fed on Banksia Mary

No 9 Took wing 11 Nov 1840 Mary Ann

No 10 painted Larva 4 Nov Spun nest same
day Fed on the small round leaf
decidua with the yellow leaf painted
Chrysalis 13 Nov Took wing 22 Nov 1840
Hatched Larva 26 Oct one of the same
Spun its nest on the 24 fed on
the Cherry painted Chrysalis 5 Nov Took
wing 22 painted Male 28 female 30
Nov 40

variegated

No 12 Larva from M^{rs} Brown Sydney painted
24 Oct 140 Spun its nest same day
Turned to a Chrysalis 31 Oct 40 Painted
Chrysalis 20 Nov Took wing 7 December
Fed on the privet

M. A.

No 13 Larva hatched 17 Nov Made nest 18 Nov
Turned to a Chrysalis 21 Nov like net work
hatched Chrysalis 1 Dec Took wing 5 Dec 40
Mary Ann

No 14 Larva hatched 4 Nov spun its nest
5 Fed on Ribwort. Thyme in home garden
Hatched Chrysalis 13 Nov Took wing 30 Nov
Same as No 12 Mary Ann

No 15 Hatched Larva 11 Nov 140 Some went to
about 26 Nov Hatched Chrysalis 16 Dec Took
wing 17 Dec M L J A

No 16 hatched Larva 28 Nov Made its ^{nest} 29 like net work
hatched Chrysalis 11 Dec Took wing the 20th 40
Fed on the bladder Senna;

P. Anactus.

No 17 Hatched Larva 27 Nov one of the fathered it self
up 26 hatched Chrysalis 10 40 Fed on brange
16 Dec took wing hatched 27 Dec (M L J A)

No 18 hatched Larva the first Dec fathered it
self up on the 4 Dec. complete Chrysalis 7
hatched Chrysalis 10 40 Took wing 19 hatched
Butterfly 21 Dec M L

No 19 found on the North shore the 30 Dec
painted. 31 Dec made its nest 2 Jan. we
took mine on the 19 January fed on
cucumbers

No 20 Egg found on the North and Little
Larva of the same the green larva with
black stripe painted 29 but 1840 black
painted 2 Nov. little green one some day

No 21 painted 6 Nov. Nest under ground
& turned to the chrysalis 20 Nov painted
Chrysalis 25 Nov Took wing 19 Dec
Painted moth 1 January

22 painted larva 12 Nov went under
ground the 18 Nov chrysalis painted 30
Took wing 20 Dec same box 21

23 Fed on sea tree painted larva 4 Jan
40/ Turned to chrysalis same day, which
by the tail end was a chrysalis for a few
hours after chrysalis painted 9 Jan 40
Took wing 11 Feb. painted moth 12 January 40

No 24 painted larva 7 Nov made its nest
21 Nov Turned 3 Dec 40 to a chrysalis
painted chrysalis 19 Dec Took wing
16 January painted 18 January
fed on Falang

No 25 painted Larva 10 Nov made nest. The
 14 Nov 40 painted Chrysalis the 28 Dec Took
 wing 5 January painted 19 Jan

No 26 found Larva 30 Dec painted Larva 28 Jan
 painted one as the Chrysalis 29 Jan same turned
 to the mole 25 Feb. painted the same day
 painted the brown one 6 March. Green

No 27 Larva found 2 Feb 1841 Fed. on tea tree
 spun its nest 7 Feb painted Chrysalis 12
 Took wing 22 February painted the same day

No 28 found Larva 26 Jan painted Larva 28 Jan
 fed on tea bush made its nest 31 Jan
 Took wing 15 Feb, 1841 Painted 16

No 29 found in the down 1 Feb
 cooped under ground 9 Feb painted
 Larva the same day Fed on grass (Chrysalis)
 17 Feb Took wing 3 March. 1841 Painted 4

No 30 painted Larva 4 Feb spun its nest
 6 Feb painted Chrysalis 20 Feb 41
 Took wing 8 March Ma A

31 Painted Larva. 2 Dec. Spun. its nest
26 Dec. painted. Chrysalis 9 Jan. 1841
Fed on pine cones. and. Dolyon
both wing 8 March

32 Found in the Lomaria tree 19 March 1841
Painted - 22 March. Fed under ground. the
same day Chrysalis 26 April took wing the
26 April 1841. Fanny

33 painted 3 Oct 40 went under ground
same day some green larger Larva
Chrysalis 21 Oct 40 Took wing 4 June
Fed on gum and Tea Tree I do not
think they are more than one set in
the year

34 Painted Larva 1 May went for spin the same
day painted Chrysalis 25 May took wing
the same day

35 Larva ^{hatched} 13 Sept 40 turned - the 28 Sept
Painted Chrysalis 1 Oct 1840 Took wing 9 May
Fanny

36 Painted 17 Oct spun its nest 19/40
Fed on white gum. Painted nest 21 Nov
Chrysalis Painted 11 March 41 Took wing
21 April 1841 Fanny

37 Painted Chrysalis 13 Nov at Takwang 20 March

38 Hunt under ground 6 March 41
Hatched Chrysalis 19 March Took wing
22 March 41
39 Hunted nest and Larva 4 January 41
Turned to the Chrysalis 10 Painted 20 Feb
Took wing 23 March 1841 Tany

40 Found in the Domain 29 January
and 14 Feb spun its nest 18 Feb green
much larger than represented Chrysalis
24 Feb Took wing 9 March 1841 Tany

41 Larva found on Ashland
Painted January 28. 1841 Turned to Chrysalis
Feb 1 Chrysalis painted 11 Feb Took wing
27 February C. H. Tany

Caught a fine male 28th March 191. at Ferndale.

42 Found in Domain ^{patches of raised scales on lower wings, upper side.} 4 January
Tea Tree Painted 12 Turned the same
Was in a Chrysalis 20 Chrysalis 24
Took wing 1 Feb Female 2 Tany

43 Found in the Domain Larva Painted
29 Dec Turned to the Chrysalis 2 Jan
Painted Chrysalis 9 Took wing 15 Jan
44 Painted Larva 13 Jan 40 made its
nest the 16 Chrysalis 18 Took wing 25 Jan

45 Larva 16 Jan spun its nest. Final day
Took wing 30 Jan Hatched 1 Feb Tany

46 Hatched 29 Dec Spent its nest 31
painted Chrysalis 9 June took wing
29 Jan

47. Brought from Elizabeth Bay painted 26 Dec^r 1841
Turned to a chrysalis 30 Dec^r painted the
chrysalis 4 Jan^y 1841. Took wing 7 Augst Fed on June

48. Fed on Marygold (botanical) Larva painted
19 September 1840 Turned to chrysalis 28 Sept -
painted chrysalis 1 Oct^r 1840 Took wing 9 Mayst
Painted Moth 10 May 1841

49. Painted larva 25 ~~June~~ June Fed on little
Lavender Bush. Turned to a chrysalis 29 June
Took wing 7 August painted 9 Augst 1841

50. Fed on Lakee found in Domain painted
Larva 13 May Turned to chrysalis same day painted
nest 29 June Took wing 11 July 1841 Painted
Moth and chrysalis 12 July

51 Eggs laid the 14 March born 30 Fed on
grass painted Larva 6 Sep 1841 Turned
to light web 23 Sep was chrysalis 25
painted Chrysalis 1 Oct Took wing
4 May Painted Male and Female
25 Nov and 7 Dec

52 painted on Larva 29 Sept 41. Found on gum
 leaves always in loose spun together
 went to turn the same way as
 the 12 bet took wing 27 Nov

~~52 painted 16 April went under ground
 17 April Chrysalis painted 28 April
 Took wing 17 May~~

53 Painted on the 4 May eats Blue gum
 made its nest 16 May 40 painted nest
 19 May nest commencing to be a
 Chrysalis 26 Sept 1840 Took wing 15 Oct
 1840 painted one of the Chrysalis
 13 Nov

54 Found on the native currant
 and Tea Tree 31 August 1840 painted
 1 Sep. Painted Chrysalis 20 Sep Took
 wing 30 Sep 1841

55 *Gemata lentiginosa*, Scott. in Domain on *Convolvulus*.
 Painted Larva 27 May, went under
 ground 29 1841 Took wing 17 July
 Painted same day. Found at Ash Island in
 water on large yellow underwing's
 fork.

56 Found Chrysalis in the Domain
 16 Oct Took wing 19 October
 Fed on the large leaf Tea Tree

57 Brought from the Island
19 Aug + hatched the 2 Oct
Took wing 13 November. 41 hatched
Chrysalis and both same day
Fed on Alder Catkins

58 Found on the Glen Ginn
hatched on the 18 Sep went under
ground the 28 hatched Chrysalis
14⁴⁰ Oct Took wing 19 April 41
hatched both the 20

59 hatched Larva 30 Oct 40 turned
to a Chrysalis 31 Nov hatched Chrysalis
3 Nov female took wing 6 Dec took
wing 30 Dec

60 hatched the 1 Dec turned the
same day hatched Chrysalis 11 Dec
took wing 20 December hatched in.

61 made its nest 15 Dec hatched Chrysalis
20 Took wing 3 January

62 Found in the Lomaxia. 28 Jan
hatched 29 one of the same went
under ground 2 March hatched
Chrysalis 15 Took wing 22 Oct
hatched both 26 Oct 1841

63 hatched Larva 4 November 1840
went under ground same day
Fed on white gum Brought from
Dr Bowman hatched Chrysalis 13 Nov
Took wing the 28 August
Hatched 1 Sep 1841

64 Brought from the Domain 29 April
went to fur the same day Took
wing 3 Sep hatched mole 5 Sep
Larva 22 December

65 Found in Domain Fed on Sea Ice Hatched 29 April 1841
Went to turn same day Hatched Chrysalis 12 May
Moth Took wing 3 Sept 1841 Hatched 7 October
Light sea took wing 28 Oct 1841 and hatched 1 Nov

66 Fed on Toy leaves Hatched Larva 6 July 1841
Turned to Chrysalis 17 July Hatched Chrysalis
21 July Took wing 23rd August Hatched same day

67 Fed on Sea Ice Hatched 29 March 1841
Turned to Chrysalis 6 Oct 1841 Chrysalis hatched 28 Oct
Took wing 6 Nov 1841 ~~Moth Took wing~~
10 Nov Hatched under north of Female 4 Nov

68 Fed on Cherry Tree. Painted Larva 19 May
Went into Larva 26 May. Smaller than Larva
1st June. Painted chrysalis 29 June. For the wing
28 Oct. in 1841. Painted. Moth. same day. Male
look. wing 4. Larva. Painted. Same. May

69 Found on the Flower of the Small Sea Tree
Found in Domain 18 Oct. 1841. Painted 21 Oct.
Turned to chrysalis 23 Oct. 1841. Painted chrysalis
28 Oct. Moth wing 10 Nov. Moth painted 1 day

70 Found in Domain. Fed to June. Went
to turn 25. Had named the chrysalis 27 Nov.
Look wing 12 Dec. 1841. Painted 13 Dec. 1841

71 Found in the Domain 16 Oct. 1841
Painted Larva 22 Oct. — Went under ground
26 Oct. Painted chrysalis 2 Nov. Look wing
15 Nov. Painted. Same. May

72 Painted Larva 28 Dec. Turned 31 Dec. 1841
Painted chrysalis 7 Jan. Fed on Sea Flower 1842
Look wing 18 Jan. 1842. Painted Moth. Larva

73 Fed on Sea Tree. Painted 12 Oct. Turned 20 Oct. 1841
Painted chrysalis 27 Oct. Look wing 10 Nov. 1841

74 found in the domain feeding on Tea Bush and ~~every~~ some went to turn on the 22 Sep. and came out between 22 and the 19 but Larva hatched 22 Sep on the 17 Oct

75 Found at Cumberland place 6 Sep. went to turn the same day. Turned to the Chrysalis on the 15 Sep Took wing 12 October hatched 14

76 found in the Domain 22 Sep 1842 Chrysalis and Larva in the same Bush one Took wing the 30 Sep and we had several after

77 found in the garden on a white flower 29 Dec. turned out the 1 January Took wing on the 29 Jan 1841

78 ~~given~~ given by Dr Leuckhardt hatched Chrysalis Took wing 11 April

79 Found in the Domain 21 March Fed on Tea Bush hatched Larva 22 went under ground 25 March Took wing 29 September hatched 29

80 Found in the Domain 28 November
Painted Caterpillar 2 Dec. Went under
ground 14 Dec. 1841 Painted Chrysalis
11 January took wing 18 June

81 Found in the domain Larva. grew much
large Fed on Tea Bush painted Larva.
16 Feb 1841 fastened to turn 20 Nov
Painted Chrysalis 12 January Took
wing the same day

82 Found on tea tree Painted Larva 7 Sept 1841
Painted Chrysalis 1 Dec. Took wing 14 Dec
Painted 17 Dec 1841 Took wing
18 Dec Painted same day

83 Found in Domain Fed on Tea tree
Painted 10 Nov Painted Larva same
day Has turned to chrysalis 24 Dec 1841
Painted chrysalis 28 Dec Took wing 11 Jan 1842
Painted same day Male took wing 17 Jan 1842
Painted same day

84 Found in the Domain Fed on Tea tree. However
Painted Larva 19 Nov 1841 Went to turn same
day Painted Chrysalis 27 Nov Took wing 8 Dec
Painted same day

85 Found on Sea Bee 22 Sept 1842 Printed 23 Sept
 spun its web 24 Sept Turned 29 same month
 Printed chrysalis 5 Oct spun with slight web
 Took wing 19 Oct 1842 —

86 Found 13 Jan'y at Elizabeth Bay Printed
 Larva 21 Jan'y 1842 Spun its web same day
 Printed chrysalis 22 Feb'y 1842 Took wing
 2 Sept 1842 Printed 3 Sept 1842 —

87 Fed on Grape vine leaves and stalk
 Found at Mr Deane's 5 Feb'y
 Went to turn same ~~moth~~ was in a chrysalis
 15 Feb'y 1841 — Printed Feb'y 19 — Took wing
 6 March 1841 Printed spun 13 March

88 ~~was reared~~ it from the egg went
 to turn on the 18 September same
 ant on the ~~26~~ 26 Sep fed on grass
 then caterpillar movements are
 very slow

89 Printed 20 September 1842 Spun its
 web same day the caterpillar was
 found in wood and it being disturbed
 made its spin its web out of the
 wood Turned to the chrysalis 25

Look wing 23 October hatched the
same day

90 Brought by Dr. L. 30 June 1842
hatched 8 July Turned to Chrysalis
Sep the 10 Look wing 30 October 1842
They spun a slight web altogether
and instead of turning ^{the stuff} of the tail
~~leg~~ they split it down the middle
for on grass

91 Ld. on tea tree hatched on 26 Sep
spun its nest 30 Sep 1842 hatched
Chrysalis 5 Oct Look wing 23 Oct

92 hatched 26 Sep made its nest same
day hatched Chrysalis 5 October Look
wing 19 Oct made its nest of few
leaves webbed together

93 hatched 23 Sep found in Tea Bush formed
like pipes, ⁱⁿ numbers turned on the same day
Look wing the 9 Nov hatched with the same

94 found the 3 Oct hatched the 4 lived
in a pipe nest Turned on the 10 Oct
Look wing the 8 Nov 1842

- 82 Found in Tree Dec 2 February 1842 —
 Spin its nest 3 Febry — Took wing 14 Decr 1842
 Same sort of the nest 2 with 2nd 3 on a slip of
 paper —
- 95 Found on Ash Island Fed on Native
 paper. Hatched Larva 29 October 1842.
 Turned to chrysalis 31st October Took
 wing 15 Novr — Hatched few days after.
- 96 — Found in Domain Fed on Tree Dec 1842
 Hatched nest 11th November 1842 The nests
 have always a kind of flap on the nest
 when it went to eat it used to fold the
 flap of the nest over the leaf when
 it went to burrow it webbed round the
 stocks of the tree spun up 25 Nov 1842
 Took wing 7 Jan'y 1843
- 97 found the 1 September 1842 in the
 government garden fed on gum
 or fountain legs including the top back
 and painted the 25 Sep Took wing
 23 October 1842 we had numbers
 that made their nests after that
 date

98 Found by Dr. Leitch. Fed on *Casaria*
Painted 19 March 1842 made its nest
25 March 1842 Took wing 23 January 1843

99 painted *Chrysalis* 24 October Took
wing 29 October 1842 painted the same
day

100 found in the *Hummer* 3 October
1842 painted 4 Fed on large Tea Tree
went to turn the 5 Oct Took wing
2 November 1842 spun very slight
nest

101 found by D.L. in the
Banksia cone painted 29 August
1842 Turned 10 October 1842

Took wing 14 November 1842
painted the same day

102 found in the *Hummer* 16 Oct
Turned to the *Chrysalis* 5 Took
wing 6 November 1842

103 found in the *Hummer* 21
Sep painted 22 went under ground
24 Took wing 2 November

104 Found 22nd September 1842 made
its nest 2 October 1842 Took wing
26 January 1843 Found on the *Casaria*
Casaria in a very black and

part the salt water and sand coming
up to the root of the tree it would
refuse to eat for two or three days and
when it began again it would eagerly
gorge —

105 Found by Dr. Leichardt fed on a Native
Yellow Flower. Hatched Larva 4th November 1842
Went to pupa 1st Dec 1842 Hatched Chrysalis
21 Dec 1842 Took wing 21 March 1843 —
Hatched Moth 14th April 1843

106 Took wing 4 Feb 1843 Found the host
in Chestnut Bush 24 Dec 1842.

107 Found at Newcastle fed on Cydonia
Hatched on the 8th sent to spin on
the 9 May 1843 Took wing 14 July 1843
hatched the same day

108 Fed on Gum found the 2 October 1843
found nest on Larva the 4th all the
Larvae came out of the nest in the box
to spin turned to the Chrysalis on
the 22 October 1843 hatched Chrysalis
25 Took wing 28 November

109 Larva found in the domain Fed on
grass Painted and turned the 19 Oct /43
Painted Chrysalis Oct 23 Took wing and
Painted November 1843

Gemata Conclifilo - Swt.

110 Painted 10 July 1843⁺ Found at Cumberland
place ^{on *Acacia decurrens*} Turned on the 11 July /43 Came out
on the 21 August 1843 Found subsequently at Ash Island
feeding on mangrove - spun its nest on the surface of the ground, with
silk & bits of earth. all males - came out on February 1858.

111 Found in Domain 3 September

Painted Larva 6 Oct 43 Fed on large
Tea Tree went under ground on the
8 Turned to the Chrysalis 19 Oct
Took wing 25 November⁺ *Gemata rectifurcata* - Swt.

112 Found in a pea Painted Larva 8 November
Turned to the Chrysalis 9 Nov painted
the 10 Nov 43 Took wing 20 November

113 Painted 18th May 1843 Fed on Gum and lived between
the leaves Painted Chrysalis 26th June took wing 17th July 1843
Painted same day —

114 Painted the 5 February Went up to Larva the
6 Feb Turned to the Chrysalis the 8 Took
wing the 18 February Fed on the Larva

115 Found at Gleebe 25 March 1844
 Fed on the *Tafsihora* ~~Panicle~~ *Panicle*
 Larva 2 April. Took wing 21st 1844
 These lived in companies and were
 between the 20th and 25 April

116 *Serpodon* Jan^y 1844
 Found ~~the~~ a *Chrysalis* in the *Hormaria*
 and came to one a little smaller
 had a ~~small~~ larva - small but
 nice - it was like the *Puedon*

117 found Larva the 7 September ~~for~~ on
 the Mangrove, Pauled *Chrysalis* on the
 21st August. Both came out the 7 Sep
 they lived in small pipes and when
 going to the *Chrysalis* they came out
 of the nest and fastening the tail to
 the back of the leaf and in a few
 hours were a complete *Chrysalis*

118 Found the caterpillar and *Chrysalis*
 on a plant living in salt water.
 20 August 1844 Pauled the same day
 came out on the 27 August
 They lived in companies of three
 and four together in two leaves
 joined

119 Found the larva on the Mangro
on the 2 August painted and turned
the same day and others on the
11 and 8 of August lived in two
leaves joined together one came
out on the 18 August and others
after

120 Found on 12 February turned on
the 16 Fed on Trumpet Took wing 19
March.

121 painted caterpillar 24 August
fed on thistle geranium and
Indian shot made its nest
on the 3 August came out on
the 26 August

122 Painted March 20 turned the
same day Took wing the 30 March
live in large Campanules and
the larva vary in colour
the nest is like spiders web
round the leaves and branches
Fed on the red berry

123 Hunted on the 9 October, Chrysalis and moth.

124 Hunted caterpillar on the first March found on the 3 Took wing on the 8 April - fed on Marsh Mallows

125 Hunted on the 8 March fed on the flowers of the. Campanula. Made ~~its~~ nest on the 10 April 1844 Took wing 20 April 1844

126 found on Lee Bank 2 leaving in pupae June the 15/44 when going to burrow they desert. their pupae and make a small silken nest in which they turn to the Chrysalis. Turned to Chrysalis 13 September Took wing 18 Sep 44 moth printed the 24

127 Hunted caterpillar and Chrysalis on the 21 August found on 10th. Solanum. Took wing 15 & 16 September

128 Hunted Chrysalis and Moth the 1 April 1844

129 painted the 6 March turned the
same day Took wing between
the 1 and 6 April fed on a kind
of Mallows

130 painted Caterpillar 16 April /45 turned 17.
came out 24 May. 45 / painted Moth 26 May

131. painted Caterpillar 2 Nov. /44 fed on Orange Blossom
turned on the 15th Nov^r /44 came out on the 3rd Dec^r
painted Moth on the 5th Dec^r /44.

132 painted Caterpillar 2 Nov. 44 / turned same day
Fed on the Cypripedium. came out the 20 Nov 44 /
painted Moth the same day.

133. painted Caterpillar 16 Jan. /45 turned 17 Jan.
fed on something like the red cedar. took wing
1 Feb. 45. painted Moth 3 Feb.

134. painted caterpillar. 29 Oct. 44 / Fed on Orange
Caterpillar stupid and always surrounded by ants
turned on 29 Oct. 44 / Chrysalis had no bands
Took wing 20 Nov 44 / painted Butterfly. 28 Nov 44.

135. painted Caterpillar 20 Dec. 44 / Fed on a plant
some what like the Mulberry turned on the 21 Dec. 44
Took wing on 5 Jan. 45. painted Moth. 8.

136. Painted Caterpillar (16 Jan/46. Fed on White Cedar,
Turned 1 Feb. 46. Took wing 16. Painted moth 20 Feb. 46.
Caterpillar lively Moth very stupid.
137. Painted Caterpillar 29. Nov. 44 Turned 30. do
not know what it fed on, Took wing 27 Dec 44.
Painted moth 31. 44.
138. Painted Caterpillar 15 June 44 Fed on Red Flame tree
Turned on 9 Oct. 44/ made a double nest. The outer
one was quite thin, the inner one was dark and
thick, came out the 3 Feb. 45 Painted moth on the
12 June. 45/. Found in Sydney.
139. Painted Caterpillar. 21. March. 45. Fed on a tree
by the river bank that Jordan was ~~up~~ Turned
22 March. came out 31 March. 45/. Painted moth
1 April 45. Found at Ash Island.
140. Painted Caterpillar. on 31 Dec. 45. Fed on Ivy Turned
on the same day Took wing on the 20 Jan 46/. Painted
~~perfect~~ moth 21 Jan 46.
Found at Stockton
141. Painted Caterpillar 28 May 44 Fed on Cherry. Turned
on the 29 May Took wing 12 July 44 Painted moth. 23 July.
Found in Sydney, Government Gardens.
- Saturnia found at Ash Island 144 in cocoons in July -
Took wing in October to males and females. Thousands of
Cocoons on Inslic bushes.

142. painted Caterpillar. 3 Sep. 44. Turned 6 Sep 44/ Took wing 15 Sep 44. painted Moth 3 Oct. 44. makes a flimsy nest. Found in Sydney & Ash Island. common.

143. painted Caterpillar on 3 Feb. 46/ Found on the *Salsifolia*, Larva covered with ants. Turned on the 7 Feb. 46/ Took Wing 14 Feb 46. painted Butterfly 16 Feb 46. Found at Ash Island near the river Salt.

144. painted Caterpillar 27 March. 45. Fed on Caper. Turned same day Took wing 4 April 45/ painted Butterfly 5 April 45. Found at Ash Island.

145. painted Caterpillar on the 14 Jan^y 45. Fed on the native Apple. Turned on the 15 Jan 45 Took wing 27 Jan 45. painted Moth's same day. Found at Ash Island.

146. painted Caterpillar on 26 March 45 Fed on Caper lived in webs and in companies Turned. 27 March 45/ Took wing 12 May 46. painted 16. Found at Ash Island.

147. painted Caterpillar 13 Jan^y 45. Turned same day. lives in the stem of the reeds Took wing March 4. 45. painted 5 March 45. Found Ash Island.

148. painted Caterpillar 31 July 44 Fed on the red berry. Turned 21 August 44/ Took wing 23. Oct. 44. painted same day. Found at Ash Island.

149 painted Caterpillar 28 Oct 44. Turned same day
Took wing 14 Nov. painted moth 18 Nov 44. Fed on
Lucern and several native plants Found. Ash Island

150 painted Caterpillar 1 June 44. Fed on Tussock weed
in companies made its nest on 11 June ~~to the~~
from the 11 June to 12 Oct it remained on an
intermediate between the ^{Caterpillar & c} "Chrysalis" state, refusing
all Food on the 12 Oct the Chrysalis was fully developed
its nest was of a beautiful pink color - took wing on
the 25th October 44. painted moth on the same day.
Found at Sydney & Ash Island.

151. Painted Caterpillar on the 21st March 45. fed on
Casuarina - turned on the 4th April 45. took wing on
the 1st May 45 painted Moth on the 5th May 45

152. painted Caterpillar 31 Oct 44. Food brown on the board
turned to Chrysalis 6 Nov. Took wing 17 Dec 44
Found at Sydney Ash Island.

Netwocoryne

153 Painted Caterpillar on the 21st October 44 turned on
the 23rd October 44 Took wing on the 12th Nov^r 44
Painted Hesperia on the 15th Nov^r 44 Hesperia rests with
its wings open, ~~found~~ when very young the Larva ^{eat a} ~~have~~
^{small piece} ~~eat~~ out of another leaf! perfectly round. which
they fasten flat down on the leaf they live on. the juice of
leaf dries, a brown color, & gives the nest the appearance of a
brown spot on the leaf. the Larva deserts this nest, as it
gets larger & keeps making new ones till it gets nearly its

full size when it rolls a leaf up with another piece attached to it, - when going to turn, it spins a slight silken cocoon inside the nest -

Found at Ash Island. (= Enamien)

154 Painted Caterpillar on the 12th Feb^{ry}/45 fed on Native Apple ^{near the River side} the caterpillar has two white, fleshy, gummy protuberances on each side, one on the side of the thorax & the other near the posterior end, which it has the power of inflating when it likes. The back is of a deep shining bright indigo blue. soon as ^{the insect} it is touched, it drops off the sprig. The caterpillar made its nest on the 13th Feb^{ry}/45 but laid dormant in it, refusing food till the 20th Oct^{ber}/45 when it turned to the chrysalis. Took wing 6th Dec^{ber}/45 Painted Moth 12th Dec^{ber}/45.

Found at Ash Island.

155. painted caterpillar 11th Dec^{ber}/45. We always found it crawling about the house &c. but it is figured & described in Lewin. turned on 12th Dec^{ber}/45. Spun a slight silk nest. Took wing 31st Dec^{ber}/45 Painted Moth on the 1st Jan^{uary}/46.

Found at Ash Island.

We have found the chrysalis & nests of the above in great quantities underneath the bark of the gum tree.

156. Painted Caterpillar on the 4th Nov^{ber}/44. Fed on Mangrove turned on the 10th Nov^{ber}/44. to chrysalis, in a very slight flimsy web. took wing 3rd Dec^{ber}/44 painted Moth 5th Dec^{ber}/44.

Found at Ash Island.

157. Painted caterpillar on the 2^d March 1844. fed on
Horse radish. lived in webs & leaves joined together.
turned 8th March 1844. took wing 12th March. Painted
moth same day -

Found at Sydney.

158. Painted caterpillar 16 Nov 1843. Fed on gum,
Turned on the 22 Jan^y 1844 Took wing Feb 8. 1844
Found in the Domain Sydney.

159. Painted caterpillar on 7 Dec 1844. turned on the 9th
Came out 26 Dec 1844. painted moth 31 Dec 1844
Found at Ash Island.

160 painted caterpillar Oct 10. 1844 Turned 20 Oct. Fed on Lucerne,
Dock. Tattler &c. Took wing 13 Nov Painted 14. Found Ash Island

161 painted caterpillar 23 Dec 1844⁵. Turned 28 Dec, Took wing
3 Jan^y 1846. Painted moth 5. Found Ash Island.

162. painted caterpillar 17 April 1844 Fed on gum, lived in
company with the leaves joined together tail of
the larva flattened like ^{as} if cut off Turned 1 July Took
wing 28 August 1844 Painted moth 16 January 1845

Found at the North Shore Sydney

163 Painted caterpillar 17th March 1845 - fed on a
Native shrub at Ash Island. Turned 18th March
Took wing 2^d April 21st March 1846 - Moth ¹⁸⁴⁵
painted 24th March 1846.

Ash Island - Aust. I.

The eggs from off the Accacia
come out the 17 Nov

The Yau Bong stayed up to change for
6 days after remained up 6 days after
with out feed

The Glairy Caterpillar like the first one
^{four or} about the 15 May had one change
between 21

Hypophora Westringii - Scott.

Wk Island Saturnia on Native Pine March 19th 57
nearly full grown - Turned next day - got black with
green lines & white tubercles -

Some young ones are greenish, but most are black
with long setae or bristles - They afterwards change
into tubercles - A. S.

May 1857

MS
22



1 Fed on Red gum found at Silas
painted 19 Oct 1841 went under
ground 27 Oct 1841 Took wing 13
March 1841

2 fed on white Cherry painted 25
November 1841 went under ground
the same day were it sprang away
strong cocoon Took wing 11
February 1842

3 painted 1 Oct 1841 Fed on old
cloth Took wing 13 November 1841

4 Fed on gum found in the
domain 18 March painted 21 went
under ground the same day
Took wing 10 April 1842

5 Trunk 16 March 1842 went under
ground 17 March Took wing 11 April

6 Fed on tea tree painted 29 Oct 1841
went under ground the same
day Took wing 2 December 1841

7 painted 17 November went to turn
22 Nov 1842 Took wing 16 December
Fed on gum

8 Found in the mind of the common
2 October and some in the half
tame state Took wing 16 October 1842

9 Larva larger than *Spunla* painted 10 October
1843 found in the gravel & canary seed under the birds
draws turned into chrysalis on the 14 October painted
chrysalis on the 19th Oct^r 1843 took wing 1st Nov^r
Painted next day

N.B. the color of the perfect insect is probably too bright red
as it was killed a short time after coming out,

10 Painted Larva 26 June, fed on a little green insect
that covers the flowers of the ~~low~~ broad bean, found
in Sydney turned to chrysalis on 1st July came
out on 14th July

11 Larva of *Ephemerella* found at Lane Cove (North Shore)
took wing 10th October 1843. Painted same day.

12 Made its nest 7th Dec^r 1842. Painted on the 10 Dec^r
Painted chrysalis 20th January 1843 took wing 22 January
1843

13. Painted 27 February Fed on Acacia. Found Sydney.

14 Painted Larva, 30. Dec 45/ made its nest 2 Jan^r 46. perfect
Insect Took wing Jan^r 20. 46/ Found at Ash Island,

15 Painted Larva, 5 Oct 44/ Turned 29 Nov^r came out

18 Dec 44 Found in the Home granary at Ash Island

16 Painted Larva, 2 Jan 46/. Fed on the Solanum
Potato cucumbers, Turned on 5 Jan came out 12 Jan 46
Found at Ash Island.

17 ~~to~~ Went under ground 26 Feb 44 Took wing March 15. 44/
Found in Sydney Domain,

164. Caterpillar found & painted 1st January 1846
Turned 3rd Jan. 1846. Took wing 5th March 1846 &
painted 6th March 1846. Fed on a kind of "Sea
Weed" at Ash Island - H. S.

165. Painted caterpillar 4th March 1847. Turned
next day. Took wing 20th March 1847 - Painted
same day - Ash Island - H. S.

166. Painted caterpillar 26th January 1847. Fed on
Soy. Turned 6th February 1847. Made an oval nest
of a little earth & silk. Always forming the two
sides first, like walls. - Came out 21st Febry.
Painted moth 12th March 1847 - H. S.
Ash Island.

167. Painted caterpillar 24th March 1847. Fed on a
Maclura or Morus - Turned 26th March in a
delicate web. Took wing 31st March 1847 & painted
same day - Ash Island - H. S.

168. Painted caterpillar 9th March 1847. Fed
on the Pumpkin. (a great number lived on the
same leaf) Turned 16th March 1847. Took wing
24th March - Painted 25th March 1847. The spikes
on the caterpillar were black when young. The
nest was made of delicate, flimsy silk -
Ash Island - H. S.

169. Painted caterpillar 22nd March 1847. Fed on
the Hesperia food. Turned next day - Took wing
11th April 1847 - Painted 12th April 1847.
(an earthy nest) Ash Island. H. S.

170. Painted caterpillar 15th February 147. Fed on Mangrove. Turned 16th February 147. Nest made between leaves - took wing 9th March 147 - Painted 10th March 147. When touched the caterpillar drops down, & wriggles about.
Ash Island. He. S.

171. Painted caterpillar 9th February 147. Fed on Lucerne. Turned 10th Feb^y 147. Nest strong web with leaves joined - Took wing 2^d March 147. Painted next day -
Ash Island - He. S.

172. Painted caterpillar 17th February 147. Fed on Mangrove. Turned 20th Feb^y 147. Took wing 18th March 147. Painted 20th March 147. N.B. The same as 170.
Ash Island - He. S.

173. Painted caterpillar 24th March 147. Lived in companies, with slight webs - Turned 26th March 147. Took wing 24th April 147. Painted moth April 28th 147. (Moth curled the body round when at rest) - Ash Island - He. S.

174 - Painted caterpillar 10th February 147. Turned 12th February 147 - in a nest made with earth - Came out 1st March 147 - Painted 2^d March 147. Another caterpillar I reared was green, with 2 small spots down the back.

X *Permetia felix*. Sw. - Ash Island - He. S. -
Fed on *Acrorychus* or *Notolea ovata*.

35
175. Painted caterpillar 10th March /47. Fed on
Ash tree. Turned 18th March /47. Took wing
7th April /47. Painted 8th April -
Ash Island - He. S.

176. Painted caterpillar 10th March /47. Lived
between leaves of the *Hesperia* Food. Turned
14th March /47 - Took wing 29th March /47
& painted next day -
Ash Island - He. S.

177. Painted caterpillar 7th February /47 -
Fed on Ivy. Stuck very closely to the
leaf or stalk. When young they are black
with the yellow spots very distinct. Turned
12th February /47 - nest made with leaves -
Took wing 6th March /47 - painted 8th March
Ash Island - He. S. 147.

178. Painted caterpillar 19th February /47 &
full grown one 4th March /47. Fed on couch
grass - lived in several grass leaves joined,
so as to form a tube. Turned in the root
of the grass 6th March /47 - Came out 22nd
March /47. & painted *Hesperia* 23rd March /47.
Reared from the Egg -
Ash Island - He. S.

179. Painted caterpillar 22nd February /47. Fed
on a large shrub frequented by the *Myrmica*.
Always deserted their nests at day time & could
only be found by candle-light. Turned 24th
February - came out 2nd March /47 & painted
3rd March /47. Ash Island - He. S.

180. Painted caterpillar 9th March 1847. Fed
on Native Apple - The caterpillars varied
much, indeed hardly one was alike - Stuck
close to the Bark - Turned 11th March 1847.
Took wing 11th April 1847 & painted moth
22nd April 1847 - Ash Island - He. S.

181. Painted caterpillar 23rd February 1847.
Fed on the Agricola's vine - Turned 24th February
Came out 9th March 1847. Painted 10th March 1847.
Ash Island - He. S.

182. Painted Caterpillar 22nd March 1847. Turned
23rd March 1847. Took wing 19th April &
painted Moth 21st April 1847. Nest made
with earth. Ash Island - He. S.

183. Painted caterpillar 26th February 1847. Fed
on a Prickly Native plant, Some leaves bleeding,
fat here, vines &c. &c. - Grew larger and varied
some were very like the common lettuce moth.
They devoured one another, & also eat up any
chrysalis which happened to be injured -
Turned 18th March 1847. Took wing 27th April
& painted 29th April 1847 - A very strong
nest made of earth. Ash Island - He. S.

184. Found & painted caterpillar 14th March 1847
Turned 17th March, making a slight, silken,
nest. - Fed on a blue native Nolana - Took
wing 1st April 1847 - Painted next day -

Ash Island - H. I. S.

185. Painted caterpillar 24th March /47. Fed on a small *Reynoldsia* - Turned same day as painted. Took wing 10th April. Painted moth 12th April /47.

Ash Island - H. I. S.

186. Painted caterpillar 24th March /47. Fed on *Cyprus*. Turned 25th March - Took wing 16th April /47. Painted 18th April /47. Nest very slight, rather hairy -

Ash Island - H. I. S.

187. Painted caterpillar 3rd February 1847. Fed on *Joy* - Turned 12th Feb^{ry} /47. nest made with leaves. Took wing 28th February 1847. Painted a few days after. Till one inch long, these caterpillars were of a light sage green color throughout, with a row of black spots up each side - they then changed similar to the one painted -

Ash Island - H. I. S.

188. Found at Ash Island 10th March /47. Fed on, & lived inside the twigs of the *Hustie* eating the pith out & leaving it hollow. Turned 20th March /47. Took wing 1st April /47.

Ash Island H. I. S.

189. Painted caterpillar 11th February /47. Turned 14th Feb^{ry}. nest made with earth. Came out 4th March /47. Painted next day.

Ash Island - H. I. S.

190. Painted caterpillar 12th February /47 - ^{Leaves} ~~Feed~~ on
^{between} the Bark, Moss, & a Parasitical plant growing
on a large tree - Turned 14th February - Came
out 21st February /47 & painted same day.
Ash Island. He. S.

191. Painted caterpillar 22nd March /47 Fed on
the plant eaten by the Puff Moth. Turned
day. Took wing 5th April /47. Painted 7th April
The caterpillar has 2 distinct shoulders, the
chrysalis has also 4 spines out at the head, &
by the Eyes. - Ash Island - He. S.

192. Painted caterpillar 13th May 1842. Went to
turn same day. Took wing in July & painted
soon after. The other specimen took wing at
Ash Island in 1847 & was painted 8th March
1847. Fed on Cabbage & Anaryllis - also took
off - in fact anything -
Sydney & Ash Island - M. S. & He. S.

193. Painted caterpillar 23rd February /47. Turned
a few days after. Took wing 30th March /47
Painted next day - Fed on a Flannel leaf
Ash Island. He. S.

194. Found at Ash Island in February 1847.
Painted Female caterpillar 6th Feb^r /47 -
Painted Male do 7th Feb^r - Female turned
7th Feb^r /47 - Male the 8th February - Both
Fed on Ivy. Male took wing 25th February /47

Female came out 26th Feb^ry 1847. & Paunted
on the Board 16th & 11th March
Ash Island - He. S. -

195. Caterpillar of *Chloris* *Sarpudon*. Found
the Eggs March 14th 1847. Larva came out
March 19th & ^{others} following days. - Paunted full
grown caterpillar 27th April 1847. Turned
to Chrysalis 26th April 1847 & the other
Larvae till the beginning of May/47 -

Ash Island - He. S.

196. Paunted caterpillar 11th May 1847. Fed on
Castor Oil tree - lived in the curled up dead
leaves - turned in the same, on the 28th May.
Took wing 2nd June 1847. Paunted 3rd June 1847.

Ash Island - He. S. -

197. *Catocala albopurpurea*

Paunted caterpillar 24th February/47 - Fed on the
Ash tree. Turned 28th Feb^ry & in March 1847 - made
nest made of leaves &c. Took wing 18th Dec^r 1847.
Paunted moth 22nd December 1847.

Ash Island - He. S.

198. *Catocala fusca*

Paunted caterpillar 27 April 1847 - Fed on Native
Baccharis ovata plant - Turned 28 April 1847 in a delicate
nest made with leaves. Took wing 13th August

Parent moth 23^d August /47.
Ash Island - He S.

199.

Parent Caterpillar 20th March /47 - Fed
on a singular Parasitical Plant without
leaves - Turned 22^d March /47. Parent
Chrysalis 31st March /47 - Took wing 18th
September - Parent 20th September /47 -
Ash Island - He S.

200.

Parent Agarista Caterpillar 12th March /47.
Fed on Cypus at Ash Island - Turned
18th March /47 ~~at the surface~~ on the top
of the earth - Took wing 18th November
Parent Agarista 11th November /47 -
Ash Island - He S.

201.

Parent Caterpillar 27th April /47 - Turned
4th May in a double nest covered with
hairs - Took wing 15th July /47 - Parent
moth 17th August /47 -
Ash Island, He S.

202.

Parent caterpillar 30th May /47 - Fed on
Native Apple - Turned 3^d June /47 - In a
silken ^{nest} leaves. Took wing 3^d August /47.
Parent moth 10th August 47
Ash Island - He S.

203. —

Indian about £12. 2. 0
 Malaga " " 9. 14. 0
 Malaga " " 1. 8. 6
 Anjou " " 2. 18. 11.
 Pepper " " 2. 12. 7
 Seaming " " 12. 5. 6
 Cypress " " 13. 6. 8
 Root " " 24. 17. 6

21. 5. 1
 8. 10. 5
 6. 1. 6
 11. 10. 2
 24. 6. 0
 " 9. 0
 1. 4. 0
 10. 13. 10
 5. 2. 6

 69. 18. 6

due to Mrs } £79. 5. 8
 31 Dec 1844 }



Part 6

Chloriffes Sarpudon. *Sarria*th

When first excluded from the Egg, these Larvae are rich black in color, robust in shape, and armed over the Body with spines, similar to the Tanypa. On each Shoulder is a strong black horn, edged with small bristles, the tail is also terminated with 2, pure white in color. The head is large. The Eggs from which these were produced were found in March 14th at Ash Island. — They are round in shape & of a light yellowish color, and are laid singly on the tender leaves & sprigs of the on which the Caterpillar is represented.

As the Larvae increase in size ~~their~~ ~~color varies considerably, some being~~ ~~red, others black, green, brown &c &c~~ ^{the} spines on the Shoulder & Tail ^{become} ~~are~~ more distinct and it altogether loses the smaller ones over the body. When full grown the Larva measures 1 inch $\frac{7}{8}$ in length, — the shape is clumsy.

the annulations near the Head being very large and then gradually tapering down to the Tail. The Color is a dull, dark, sage green, on each side merging into a bluish, ashy, hue, and finely speckled with white - The Caudal annulation is delicate lavender, and is terminated with short black and white spines. An undulating band of yellowish white runs, over the feet, from the Tail to the 3^d segment from the Head, which is greenish yellow. A bright band of yellow reaches across the Shoulders and is terminated ~~by~~ on both sides by a spine similar to the tail ^{there are 2 smaller spines on the head, and 2 intermediate on the 2^d annulation -} underneath of the (sterile) (as also the fore and middle feet) is ashy white - The Caudal feet are light green. This Larva resembled the true Papilio in darting out the retractile tentacles when irritated, - It is exceedingly sluggish in its habits.

On the 27th April they prepare for their ~~f~~ transformation to the Chrysalis state, by suspending themselves by the band round the middle, and the silken web at the Tail. -

The Chrysalis is $1\frac{1}{4}$ inch in length, and

pointed in appearance & armed at the back
of the head with a long, angular protuberance
from which diverge hard, brownish, lines
running down the back and sides of
the chrysalis. - The color throughout is
light, pale green, powdered over with
the same, of a darker hue.

The perfect insects took wing during the
months of November & December 1847, but
they may be said to be seen all the
Summer. The length across the tips of
Superior wings, is $4\frac{1}{8}$ inch - This beau-
tiful Butterfly has almost the appearance
of being tailed, from the exceedingly pointed
scallops of the inferior wings. - The
ground color of the upper side is rich
velvety black slightly powdered with
whitish yellow ^{in the space of the wings}. A broad band of the
finest sky blue (fading into sea green
as it nears the tips of the wings) runs
across both Superior & Inferior wings, begin-
ning at the middle of the latter and reach-
ing to the tips of the former, where it is
divided into patches by the nervures. -

Four lunules of blue and one of white ^{are} para-
-bell to the scollops of the Superior wings - The
Thorax, Abdomen, Antennae &c are black.

On the under side a rich, golden brown
takes the place of the black on the upper
side, - The blue band is paler & more silvery
and divided by yellow nervures. There
is also the addition of 5 irregular markings
of the brightest crimson picked out with
black, on the under wings and a patch
of the same color on the anal angle. The
lunules of blue ~~do~~ occupy the same place
as on the upper side, but are duller, and
there are two of an ochreous color near
the body of the Insect - The body is yellow
& the legs greenish underneath.

The *C. Tarpedon* is widely distributed about
being commonly seen in Sydney, at the
Hunter River &c &c & Captⁿ King in his
voyage to the Northward mentions having
seen ~~them~~ ^{on the coast} it in profuse numbers, accom-
panied by the *Eupla Linnaea* - From
the excessive brilliancy of ~~the~~ ^{the} coloring of
this beautiful Butterfly and its rapid &
jerked flight it has more the appearance
of a Humming Bird while in motion.

Danaus Corinna

The Larva of this Butterfly (which has in many points a strong resemblance to the *Euplexa*) was captured on the 13th March 1847 at Ash Island, feeding on the *Marsdenia Pauciflora* (which is figured in the accompanying plate). It is an extremely graceful & singular looking insect - When full grown it measures $1\frac{3}{4}$ inch (from head to tail) - is of a Saturnian yellow color throughout, with narrow bright bands of rich black running acrossing the body from the feet down the whole insect - patches of pure white run occasionally between the bands on most of the annulations. The head is black, with two bands of pure white over it - The whole of the feet are black, with a stripe of Saturnian yellow on each of the middle feet & a roundish patch of white, on every annulation. ~~On the~~ ~~each~~ foot - Two long thin spines $\frac{5}{8}$ inch in length, proceed from the annulation next the tail - 4 more. There are eight long thin black spines over the body, two of which $\frac{5}{8}$ inch in length, proceed from the annulation next the tail, two from the second, & the like number from the third annulation from the head, & the last pair ~~from~~ ^{which are off} the 5th annulation from the head, are curved at the tips, like a shepherd's crook - The three pair nearer the head are longer than those on the tail, being $\frac{7}{8}$ inch long - The markings, ~~on the~~ ^{larva} ~~of the~~ insect are much like a Zebra -