

ENTOMOLOGY.

a great height; to accomplish which, they climb up some eminence, and are walked about by the winds, filling the air with their threads. They are destroyed by the spikes and ichneumon.

Linnaeus has subdivided this genus according to the number and position of their eyes:

A. Eyes eight.

1. Eyes placed thus, :

- *fasnata*. Of a silver color; the abdomen marked with yellowish bandes; the legs surrounded with brown rings. 49. A native of the island of Malachi
- *diadema* Abdomen nearly globale and reddish; brown, marked with a white cross composed of dots. 1. A native of Europe, on trees; it is a very beautiful insect.
- *aquatica* Brownly abbonen ovat and of an ash colour; the back brown, marked with two dots. 30. A native of Europe, in stagnant waters, where it direct to the bottom in search of the area. It takes up to winter quar-ters in an empty snail shell, the aperture of which it closes up with a web; jaws black, claws red.

2. Eyes placed thus, :

latro.

- Thorax hairy, and of an ash colour; the abdomen oval, black, and spotted with red. 95. A native of America; large, the thorax oval, legs black, thighs pale.

domestic.

obs.

3. Eyes placed thus,

- *globosa.* Black; sides of the abdomen of a blood-red colour.
- A native of Europe, in meadows.

4. Eyes placed thus,

argentata.

Abdown white, and brown behind, and marked round the edge with six small projections. 70. A native of South America.

5. Eyes placed thus, :

fumigate.

- Abdenom oval and brown, marked at the base with two white dots. 16. A native of Europe, in meadows; it washes near the nest of the larva of different insects, and make their coming out, when it leaves on one after another, and sucks out their substance.

saccata.

- Abdomoval, of a brownial, colour, 40. A native of Europe, age gardens, and carries its eggs behind it enclosed in a bag; legs livid, marked with unequal brown rings set close together.

Eyes placed thus, :

extensa.

- Abdemon long, of a silver colour tinged with green, the legs extended longitudinally. 22. A native of Europe, in woods; its legs are applied closely to the branches.

ridulana.

- *Shining* black; the abdomen hairy and black. 73. A native of America; it forms a nest under ground, and spin as large cylindrical web, which is covered with a id; its bite is very painful, and frequently occasions fever and delirium, which is soon removed by a

gentle suborfcis, thorax marked with a large depressed circular spot; abdominal oval; legs equal.

9. Eyes placed thus, :

Black, thorax marked with a white line on the back* density 79. A native of Britain.

Marked with triangular black spots on the back of torantsis, the abdomen; the legs spotted with black. 34. A native of the south of Europe, particularly Italy and Barbary. It is found in screens in agriculture soil; its bite was formerly supposed to be combble by nothing but remains; though it occasions a great deal of pain, it is almost never fatal.

8. Eyes placed thus,

Oval and oblong; thorax hair, white; abdomen and *pakkra.* legs black, marked with yellow bands. 32. A native of Europe.

9. Eyes placed thus,

Black, abdominal oval, forehead white, and leaps on gocuit, its prey. 84. It is to be found frequently in woods about Vienna; abdommed with two compressed dots.

10. Eyes placed thus,

Thorax orbicular and convex, with a transverse cen-oriental tra excavation. 31. It is a native of South America, among others, where a preys upon the larger insects, and even small birds, dropping into their nests, and sucking their blood and legs; it is of so enormous a size, that its flag may be compared to the latons of a havk, and its eyes are very large.

11. Eyes placed thus,

Of a grayish rusty colour, and slightly clouded; thorax globular, and slightly heart-shaped; abdomen somewhat irregular, and marked with a faint longitudinal cross. 85. A native of Europe, on oak and other trees; abdomen marked with four impressed dots on the back; papilla three.

12. Eyes placed thus,

Abdomen oval, obtusely conic behind, variegated with brown and white; beneath black. 86. A native of Europe, among bushes; it spins and spreads out a web, to the surface of which it attaches the insects it has em-

anated, after it has stacked their joint. Thorax black, slightly tinged with rusty colour, and nearly double behind; legs gray, marked with brown rings; abdomen marked as a whitish spot; beneath resembling a horse shoe; papilla four.

13. Eyes placed thus,

Hairy; body oval, black, variegated with brown, albiform. 99. A native of Europe.

B. Eyes six, placed thus, ...

Abdomen greenish, the sides yellow. 30. A native of Europe; in gardens.