

PLATE XIX.

- Fig. 1. Egg-mass of *Nymphon brevicollum*, Hoek ; magnified 16 diameters.
- „ 2. Transverse section of egg-mass of *Nymphon brevicollum*, Hoek ; magnified 41 diameters. *o*, opening occupied by the ovigerous leg ; *s*, small pores left between the eggs ; *c*, the substance soldering the eggs together ; *m*, mud.
- „ 3. Transverse section of the egg of *Nymphon brevicollum*, Hoek ; magnified 272 diameters.
- „ 4. Structure of the protoplasm of one of the segments of the same egg ; magnified 575 diameters.
- „ 5. Cells of the blastoderm and segments of the nutritive yolk of *Nymphon brevicaudatum*, Miers ; magnified 272 diameters.
- „ 6. Nuclei of the cells of the blastoderm of the egg of *Nymphon brevicaudatum*, Miers ; magnified 575 diameters.
- „ 7. Transverse section through the egg of *Nymphon brevicaudatum*, Miers ; magnified 94 diameters.
- „ 8. Embryo of *Nymphon brachyrhynchus*, Hoek, showing the three pairs of appendages and the proboscis ; magnified 94 diameters.
- „ 9. Front part of the embryo of *Nymphon brevicaudatum*, Miers, seen ventrally ; magnified 135 diameters.
- „ 10. The embryo of *Nymphon brevicaudatum*, Miers, ventral view ; magnified 94 diameters.
- „ 11. Transverse section through the egg of *Nymphon brevicaudatum*, Miers ; magnified 94 diameters. *a*, mandible ; *b*, first pair of legs ; *c*, *d*, second and third pair of cephalic appendages.
- „ 12. Larva of *Nymphon brevicollum*, Hoek, dorsal view ; magnified 94 diameters.
- „ 13. Larva of *Nymphon brevicollum*, Hoek, ventral view ; magnified 94 diameters.

PLATE XX.

- Fig. 1. Larva of *Nymphon brevicollum*, Hoek ; magnified 94 diameters.
- „ 2. Spinning apparatus in the mandible of the larva of *Nymphon brevicollum*, Hoek ; magnified 94 diameters.
- „ 3. Front part of the larva of *Nymphon hamatum*, Hoek ; magnified 94 diameters.
- „ 4. Spinning apparatus in the mandible of the larva of *Nymphon hamatum*, Hoek ; magnified 272 diameters.
- „ 5. Spinning apparatus in the mandible of *Nymphon longicoxa*, Hoek ; magnified 272 diameters.
- „ 6. Larva of *Ascorhynchus minutus*, Hoek ; magnified 272 diameters.