

## PLATE LII.

### Figs. 1-14. *Corycæus varius*, Dana.

- Fig. 1. Female, seen from above; *a*, lateral processes of third thoracic segment.
- Fig. 2. The same, seen from left side; both magnified 40 diameters.
- Fig. 3. Abdomen of female, seen laterally.
- Fig. 4. Abdomen of male, seen from the front.
- Fig. 5. Abdomen of immature female, seen from the front.
- Fig. 6. Anterior antenna.
- Fig. 7. Posterior antenna of male.
- Fig. 8. Posterior antenna of female.
- Fig. 9. *a*, Mandible; *a', a'*, apical processes; *a''*, palp; *b*, maxilla.
- Fig. 10. Anterior foot-jaw.
- Fig. 11. Posterior foot-jaw.
- Fig. 12. Foot of first pair.
- Fig. 13. Foot of third pair.
- Fig. 14. Foot of fourth pair.

### Figs. 15-19. *Corycæus pellucidus*, Dana.

- Fig. 15. Female, seen from left side; magnified 80 diameters.
- Fig. 16. Anterior antenna.
- Fig. 17. Posterior antenna.
- Fig. 18. Posterior foot-jaw.
- Fig. 19. Abdomen and tail with attached spermatophores.