THE BIOLOGICAL REVIEW.

## ENTOMOLOGY.

## CANADIAN GALLS AND THEIR OCCUPANTS. DIPLOSIS HELIANT'HI, N. S.

GALLS found in the leaf axils, on the upper third of the stems, of *Helianthus decapetalus* and *Helianthus divaricatus*, growing in open woods or in shaded situations; from I—IO galls in an axil,

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GALLS OF DIPLOSIS HELIANTHI N.S.

firmly attached to the stem by an expanded base, projecting in various directions, usually upwards, often at right angles to the stem and occasionally downwards; galls from 10-25 mm. long, and from 1.50-5 mm. in diameter, curved more or less regularly from a radius of 10 mm. to nearly straight, usually more or less cylindrical, occasionally flask shaped, widest at the base,