- 2. E. pulchellus (Walcott). Middle Cambrian, New Brunswick. After Walcott.
- 3. E. speciosus (Ford). Lower Cambrian, Eastern New York. After Walcott.
- 4. E. connexus (Walcott). Lower Cambrian, Eastern New York. After Walcott.
- 5. E. schucherti (Matthew). Lower Cambrian, Eastern New York. After Matthew.
- 6. E. helena (Walcott). Lower Cambrian, Eastern New York. After Walcott.
- 7. E. belli-marginatus (Shaler and Foerste). Lower Cambrian, Eastern Massachusetts. After Walcott.
- 8. E. praecursor (Matthew). Middle Cambrian, New Brunswick. After Matthew.
- 9. E. meeki (Ford). Lower Cambrian, Eastern New York. After Walcott.
- 10. E. scanius (Linnarsson). Middle Cambrian, Sweden. After Linnarsson.
- Goniodiscus lobatus (Hall). Lower Cambrian, Eastern New York. After Walcott.
- 12. G. sculptus (Hicks). Middle Cambrian, Wales. After Lake.
- 13. G. parkeri (Walcott). Lower Cambrian, Vermont. After Walcott.
- 14. G. dawsoni (Hartt). Middle Cambrian. New Brunswick. After Matthew.
- 15. Weymouthia nobilis (Ford). Lower Cambrian. Near Troy, New York. After Ford.
- 16. W. nobilis (Ford). Lower Cambrian, Pearl Street, North Weymouth, Mass. Original.

NOTES ON A CATERPILLAR.

By Annie G. H. White, Toronto.

September 22nd, 1912—Found a large green caterpillar of the Cecropia Moth on a lilac bush. Brought it in and put a branch of the lilac with caterpillar under a large battery jar. Sept. 24—Caterpillar commenced spinning about 10 o'clock a.m.

25—Outer wall of cocoon finished; looks like a transparent silk basket.

" 26-Cocoon almost opaque; looks like an airship; egg-