PLATE XXI.

Leperditia fonticola, Hall.

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Figs. 1–3. Enlarged views of three different individuals, showing some variations in the proportions and also in the nodes of the surface.

Sphærexochus romingeri, Hall.

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Figs. 4, 5. Two views of a glabella of this species, natural size.
" 6. Profile view of the glabella and movable cheek of a small specimen. The figures are enlarged to three diameters.
" 7. The pygidium enlarged to two diameters.

Acidaspis danai, Hall.

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Fig. 8. A specimen preserving the glabella and portions of the movable cheeks. The figure is of the specimen originally described.
" 9. Figure of another individual, showing some modifications in the lateral lobes of the glabella.

Ceraurus niagarensis, Hall.

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Fig. 10. The glabella and part of one of the fixed cheeks of a specimen of this species.
" 11. The hypostoma of this species? from a specimen in the collection of Prof. Winchell.

Lichas breviceps? Hall.

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Fig. 12. The glabella and movable cheek of a specimen, enlarged to two diameters.
" 13. Figure of the internal cast of a pygidium; natural size.
" 14. An enlarged figure of the lower surface of a pygidium.

Encrinurus nereus, Hall.

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Fig. 15. Figure of the pygidium of this species enlarged to two diameters.

Dalmania vigilans, Hall.

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Fig. 16. View of the head of a specimen denuded of the eyes.
" 17. Profile view of another specimen, preserving the cast of the eyes, the crust having been dissolved.
" 18. Cast of a pygidium of this species.

Bronteus acamas, Hall.

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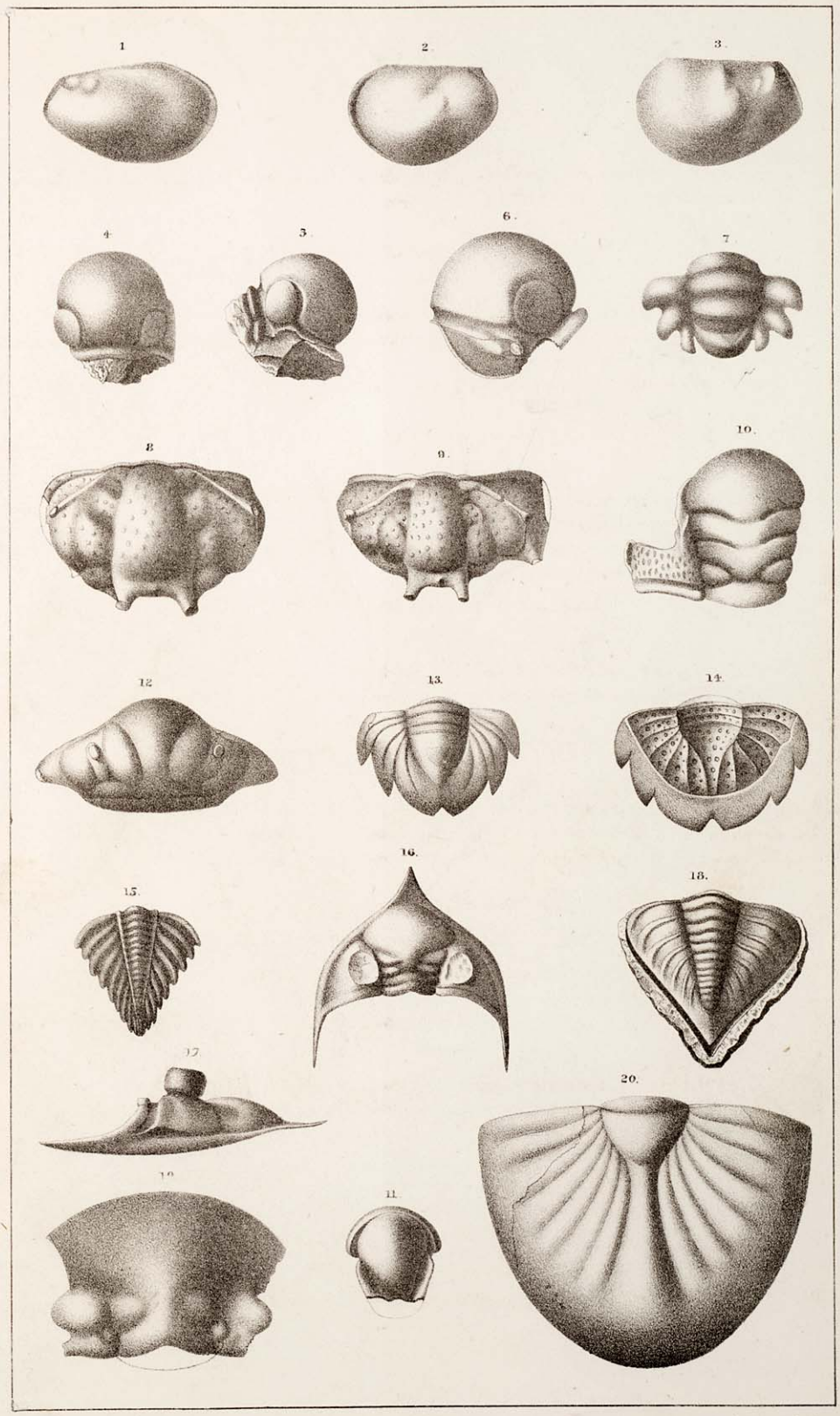
Fig. 19. Cast of the glabella of this species, natural size.
" 20. The pygidium natural size, but slightly restored on one margin.



R. P. Whitfield, del.

Swinton, lith.