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| Zygospira Cincinnatiensis              | 126  |  |  |  |  |  |
| Headi.                                 |      |  |  |  |  |  |
| modesta                                |      |  |  |  |  |  |

## ERRATA.

| Pag | e 4, | line  | 25,  |      |         | for   | fine             | read  | five.          |
|-----|------|-------|------|------|---------|-------|------------------|-------|----------------|
| 66  | 6,   | "     | 2,   |      |         | 66    | ridge            | 66    | right.         |
| cc  | 9,   | 44    | 12,  |      |         | "     | arm-piece        | 44    | arm-pieces.    |
| 66  | 17,  | **    | 28,  |      |         | **    | caponifornis     | 44    | caponiformis.  |
| 66  | 26,  | 66    | 23,  |      |         | 6.6   | fine             | **    | free.          |
| **  | 32,  | "     | 19,  |      |         | after | fig.             | 66    | 2.             |
| 46  | 57,  | 66    | 20,  |      |         | for   | vans             | 66    | rays.          |
| 66  | 59,  | 44    | 20,  |      |         | **    | oval             | **    | oral.          |
| "   | 60,  | 66    | 18,  |      |         | **    | granulosa        | 44    | granulosus.    |
| 66  | 64,  | lines | 19,  | 20,  |         | 66    | Petraster        | "     | Palæaster.     |
| 66  | 67,  |       | 31,  |      |         | **    | Urastrella       | 66    | Urasterella.   |
| **  | 68,  | line  | 12,  |      |         | - 44  | oval             | 66    | oral.          |
| 66  | 75,  | 66    | 22,  |      |         | 44    | Brown            | **    | Bronn.         |
| "   | 90,  | "     | 36,  |      |         | 6.6   | striæ            | **    | stria.         |
| 66  | 125, | "     | 7,   |      |         | **    | Leptocostia      | "     | Leptocœlia.    |
|     | 131, | 44    | 28,  |      |         | 44    | Whiles           | 66    | Whales.        |
| "   | 170, | "     | 24,  |      |         | **    | below ·          | 44    | above.         |
| "   | 174, | **    | 20,  |      |         | "     | anterior         | 66    | posterior.     |
|     | 183, |       | 4    | from | bottom, | "     | characters       | 44    | chambers.      |
|     | 187, |       | 7,   |      |         | "     | diameter.        | 4.6   | diameters.     |
|     | 189, |       | 10,  |      |         | add   | insignis.        |       |                |
|     |      | "     | 2    | from | bottom, | for   | larger           | "     | longer.        |
| "   | 204, | "     | 7    | "    | "       | add   | cut A of C. Ohio | ense. |                |
|     |      | **    | 6    | 66   | 6.6     |       | cut B of C. Ohio | ense. |                |
| 66  | 212, | **    | 20,  |      |         | for   | spine            | 66    | spire.         |
| 46  | 216, | 66    | 19,  |      |         | 66    | Trochydornia     | 66    | Trachydornia.  |
| "   | 218, | "     | 13,  |      |         | **    | Isonema          | 66    | Loxonema.      |
|     |      | 66    | 20,  |      |         | "     | 4                | "     | 5.             |
| "   | 230, |       | 4    | from | bottom, | **    | under            | "     | inner.         |
| "   | 237, | last  | line | ,    |         | "     | Hall             | **    | Meek.          |
|     |      | line  |      |      |         | 66    | Ophinroidea      | "     | Ophiuroidea.   |
|     | 252, |       |      | from | bottom, | 66    | Squalli          | "     | Squali.        |
|     | 257, |       | 20,  |      |         | 66    | icthyolites      | **    | ichthyolites.  |
|     | 267, |       | 33,  |      |         | 66    | rapheidolobis    | 66    | rapheidolabis. |

#### ERRATA.

| Page | 271, | line | s 1, 8 from bottom,        | for | noblissimus   | reac | l nobilissimus. |
|------|------|------|----------------------------|-----|---------------|------|-----------------|
| **   | 272, | "    | 8, 15, 18, 19 from bottom, | "   | - 44          | 44   | "               |
| 44   | 277, | line | 17,                        | "   | Lepidostidæ   | 66   | Lepidosteidæ.   |
| 66   | 291, | - "  | 29,                        | 66  | Palcontologie | 66   | Paleontologie.  |
| "    | 320, | .66  | 17,                        | "   | Dodoxylon     | "    | Dadoxylon.      |

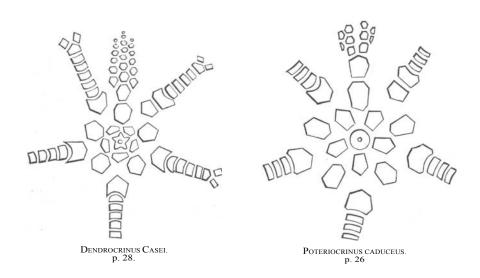
#### EXPLANATIONS OF PLATES.

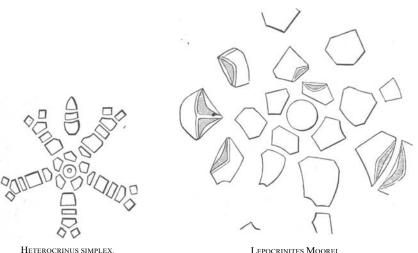
| Plate III., line 5,              | for Mr. Dyer's | read Dr. Hill's. |
|----------------------------------|----------------|------------------|
| " III. bis, line 11 from bottom, | " thin         | " their.         |
| " XI., line 17,                  | omit muscular. |                  |
| " XIX., " 4,                     | for top        | " lip.           |
| " XX., " 10,                     | " Newberryi    | " propinquus.    |
| " 13,                            | " propinguus.  | " Newberryi.     |

Note.—The sudden and severe illness of Mr. Meek prevented him from supervising the printing of his report—, and occasioned the omission of the wood-cuts—of the accompanying diagrams from the places they were intended to occupy in the text. The references given with them to the pag es on which the species they represent are described, it is hoped will enable those who are interested in the study of this group of fossils to make some intelligent use of them, notwithstanding their removal from their proper places. It is but just, also, to say, that the typographical errors in Mr. Meek's report would have been eliminated if the proofs could have been submitted—to him for correction. Under the ci reumstances, I am—sure they will be pardoned, and that palæontologists will regret, not so much the trifling inaccuracies of Mr. Meek's text, as the sad cause which has produced them.

J. S. N.

#### DIAGRAMS OF CRINOIDS.

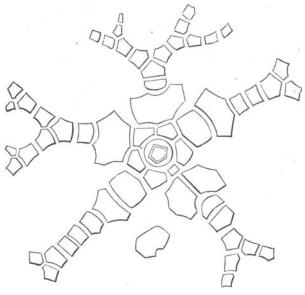




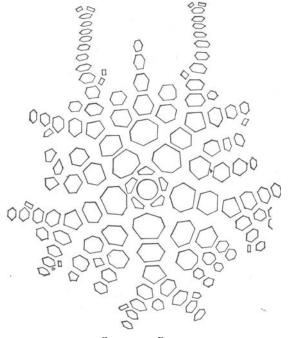
Heterocrinus simplex. p. 7.

Lepocrinites Moorei. p. 39.

### DIAGRAMS OF CRINOIDS.



Anomalocrinus incurvus. p. 17.



Glyptocrinus Dyeri. p. 32.