

SUPPLEMENT, PLATE XXIII.

*Moorei* hemera.

Figs. 1—3 *a*.—COTTESWOLDIA PAUCICOSTATA, *S. Buckman*.

Fig. 1.—Side view of a fine specimen with test and body-chamber. (Page cxxxiii.)

Fig. 2.—Front view, outline. The periphery where it leaves the overlapping whorl and at bottom should be more fastigate, and at the top more rounded.

Fig. 3.—Suture-line. Fig. 3 *a*. Radial curve.

Figs. 5—7.—COTTESWOLDIA PARTICOSTATA, *S. Buckman*.

Fig. 5.—Side view, with test and complete body-chamber. (Page cxxxiii.)

Fig. 6.—Front view, outline. The periphery should be more rounded at top, the carina being almost obsolete.

Figs. 7, 7 *a*.—Radial curves.

Figs. 9—11.—COTTESWOLDIA EGENA, *S. Buckman*.

Fig. 9.—Side view of specimen with test and complete body-chamber, the border with lateral lappet. (Page cxxxiv.)

Fig. 10.—Front view, outline.

Fig. 11.—Radial curve.

! Figs. 12—14.—COTTESWOLDIA ATTRITA, *S. Buckman*.

Fig. 12.—Side view, with test and the body-chamber almost complete. The costæ are rather too definite and distinct. (Page cxxxiv.)

Fig. 13.—Front view, outline.

Fig. 14.—Radial curve.

The above specimens were collected by myself from the *Moorei*-beds, a subdivision of the Cotteswold Cephalopod Bed, Buckholt Wood, near Frocester, Gloucestershire. For figures of allied species see Pls. XXX—XXXIII.

Figs. 4, 8.—Suture- and radial-lines.

Figs. 4, 4 *a*.—COTTESWOLDIA COSTULATA (*Zieten*).

Fig. 4.—Suture-lines. 4 *a*. Radial-lines of the specimen figured in Pl XXXIII, figs. 3, 4 as *Grammoceras costulatum*. (Page cxxxiii.)

Fig. 8.—COTTESWOLDIA DISTANS (*S. Buckman*).

Fig. 8.—Radial-lines of the specimen figured in Pl. XXXIII, fig. 12, *Grammoceras distans*. (Page cxxxvi.)