

TURULAR IRREGULAR UNIVALVES. *Annelidae* of Lamarck.

| <i>Fullers' Earth.</i> | <i>Inferior Oolite.</i> | <i>Marly Sandstone.</i> |
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| | <i>Serpula triquetra.</i> | <i>Serpula.</i> |

EQUIVALVED BIVALVES.

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| | * <i>Trigonia costata.</i> <i>T. 85.</i> | |
| <i>Trigonia clavellata</i> (small variety.) <i>T. 87.</i> and some other species. | * <i>T. clavellata.</i> <i>T. 87.</i> * <i>T. striata.</i> <i>T. 237.</i> f. 1. 2. 3. <i>T. duplicata.</i> <i>T. 237.</i> f. 4. 5. <i>Arcu?</i> | |
| | * <i>Cucullaea oblonga.</i> <i>T. 206.</i> f. 1. 2. | <i>Cucullaea.</i> |
| | * <i>Nucula margartacea?</i> larger than the re- cent shell. | |
| <i>Cardium,</i> fig. 5.) | (Smith, * <i>Cardium?</i> | |
| <i>Cardita,</i> fig. 4.) | (Smith, * <i>Cardita obtusa.</i> <i>T. 197.</i> f. 2. <i>C. lunulata.</i> <i>T. 232.</i> f. 1. 2. * <i>C. similis.</i> <i>T. 232.</i> f. 3. <i>C. producta.</i> <i>T. 197.</i> This approaches much to some of the follow- ing species of <i>Lutraria</i> ; and the hinge has not been ascertained. | <i>Cardita.</i> |
| <i>Lutraria gibbosa.</i> <i>T. 42.</i> | * <i>Lutraria gibbosa.</i> <i>T. 42.</i> * <i>L. lirata.</i> <i>T. 225.</i> * <i>L. ambigua.</i> <i>T. 227.</i> * <i>Astarte excavata.</i> <i>T. 233.</i> * <i>A. lurida?</i> a variety. <i>T. 137.</i> f. 1. * <i>A. cuneata?</i> a variety. <i>T. 137.</i> f. 3. | <i>Lutraria gibbosa.</i> <i>T. 42.</i> |
| <i>Astarte ovata?</i> | <i>A. ovata.</i> | |