

SYNOPTICAL TABLE.

BOOK III.

MEDIAL OR CARBONIFEROUS ORDER.

Independent Coal-formation of Werner.

Chapter I. *General view.*

- Section I. Introductory.
Section II. Of the Coal-measures; with a preliminary view of analagous deposits in other geological situations.
Section III. Of the Millstone-grit and Shale.
Section IV. Of the Carboniferous or Mountain Limestone.
Section V. Of the Old Red Sandstone.

The characters of these formations are treated generally under the same heads as in the former Books: but the description of their range and extent, height, and other local phenomena, are necessarily referred to the following Chapters, which treat of the several English Coal-districts in their geographical order.

Chapter II. *Coal-district north of Trent, or Grand Penine chain.*

- Section I. Coal formations in the fields of
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| { | a. Northumberland and Durham. |
| | b. North of Yorkshire. |
| | c. South York, Nottingham and Derby. |
| | d. South of Derby. |
| | e. North Stafford. |
| | f. South Lancashire. |
| | g. North Lancashire. |
| | h. Cumberland or Whitehaven. |
| | i. Foot of Cross Fell. |
- Section II. Millstone-grit & Shale throughout the Penine chain.
Section III. Mountain Limestone ditto.
Section IV. Old Red Sandstone, on north-west of the chain.