

(see p. 492.). A large collection may be made in a few hours; and from some of the quarrymen the less common forms may probably be obtained. Casts of the bivalves called *Gervillia*, and *Perna*, abound in the quarry on the right hand of the road. I have collected from this place, in addition to those above mentioned, casts of the genera *Buccinum*, *Cardium*, *Cytherea* or *Venus*, *Nerita*, *Terebra*, *Pullastra*, *Pecten*; and of the large species of *Pleurotomaria*, which occurs in the Kimmeridge clay of Hartwell, with the shell perfect (p. 426.); also vertebræ of *Ichthyosauri*.

A section of the strata from Swindon, to the nearest point of the chalk hills, would pass over, in succession,—1. Portland oolite; 2. Green sand; 3. Galt; 4. Chlorite chalk; 5. Chalk-marl; and, 6. Chalk.

CHIPPENHAM AND CALNE.—At the distance of ninety-three miles from London, the train conveys the traveller, in from three and a half to four hours, to the town of Chippenham, which is situated on the Oxford clay of the Oolite formation; a locality from which there have recently been obtained those interesting specimens of *Belemnites*, that contain vestiges of the soft bodies, and arms (see p. 469.).

CALNE, about six miles from Chippenham, stands on Oolitic limestone; and the quarries around the town have long been celebrated for the perfection and abundance of their fossil remains; particularly of various species of the turban echinites (*Cidarites*, see