water, where they remain for some time apparently without life or motion. They are ejected by the female into the water in clusters, like a bunch of grapes, where they sink to the bottom by their natural weight, and continue in that state till the young ones find strength enough to break the shell, and to separate from each other. The form in which they first shew life is that of a worm with six legs, bearing a strong resemblance to the dragonfly in its winged state, except that the wings are yet concealed within a sheath peculiar to this animal. The rudiments of these appear in bunches on the back, within which the wings are folded up into each other, while all the colours and varieties of painting appear transparent through the skin. These animals, upon quitting the egg, still continue in the water, where they creep and swim, but do not move swiftly. They have likewise a sharp sight, and immediately sink to the bottom, if any one come to the places where they live, or whenever they preceive the least uncommon object. Their food at that time is soft mud and the glutinous earthy substances that are found at the bottom.