white, with a little yellow, as was before observed; but when he is in the sun, all parts of the body which are affected with the light, become of a greyish brown, or rather of a tawney. That part of the skin which the sun does not shine on, changes into several brighter colours, which form spots of the size of half one's finger. Some of these descend from the spine half way on the back; and others appear on the sides, arms and tail. They are all of an Isabella colour, from a mixture of a pale yellow and a bright red, which is the colour of the ground of the skin.

The head of a cameleon is not unlike that of a fish, it being joined to the breast by the very short neck, covered on each side with cartilaginous membranes resembling the gills of fish. There is a crest directly on the top of the head, and two others on each side above the eyes, and between these there are two cavities near the top of the head; the muzzle is blunt, and not much unlike that of a frog; at the end there is a hole on each side for the nostrils, but there are no ears, nor any sign of any.

The jaws are furnished with teeth, or rather with a bone in the form of them, which he makes little or no use of, because he lives upon swal-