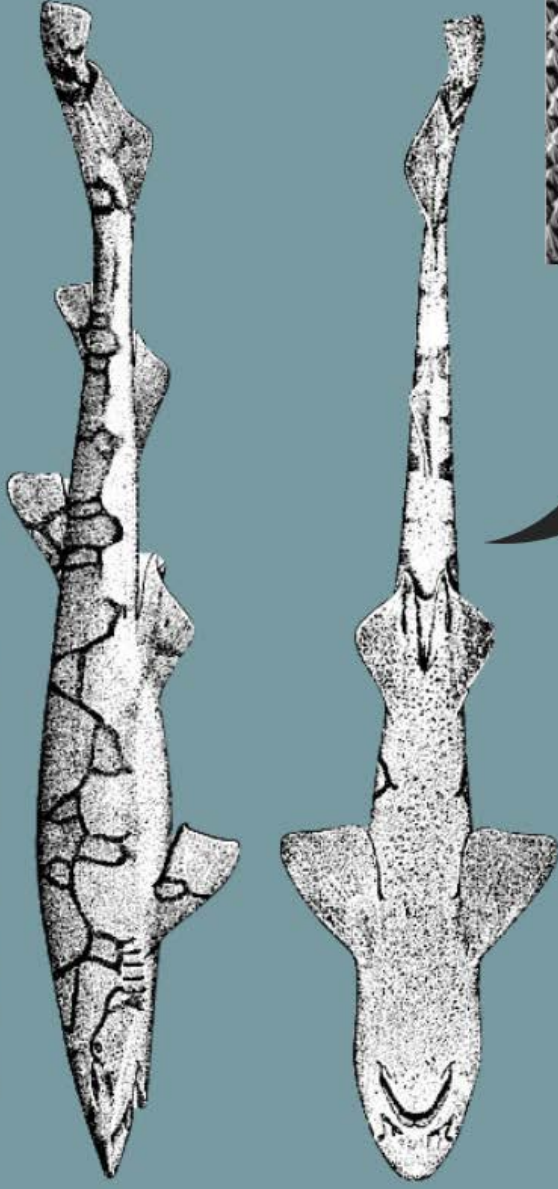


Let's talk Physiology

DERMAL DENTICLES



DERMAL DENTICLES (PLACOID SCALES) THAT ARE TOUGH "SCALES" THAT COVER THE SKIN OF ELASMOBRANCHS (SHARKS AND RAYS).

THEY REDUCE TURBULENCE AND DRAG WHICH ALLOWS THE SHARK TO SWIM FASTER!

EVEN THOUGH DENTICLES ARE SIMILAR TO SCALES, THEY ARE ACTUALLY JUST MODIFIED TEETH AND ARE COVERED WITH HARD ENAMEL!



THEY OFFER PROTECTION!

THE STRUCTURES ARE TIGHTLY PACKED AND GROW WITH THEIR TIP FACING BACKWARDS!

