Deep Sea Learning with Georgia Aquarium



Turtle-y Awesome Fact Sheet

As seen on Deep Sea Learning with Georgia Aquarium:

https://www.youtube.com/user/

Key Terms:

- Aquatic turtle: turtle that spends most of its time in the water
- Terrestrial turtle: a turtle that spends most its time on land
- Carapace: the top portion of the shell
- Scute: a tough, plate on the shell of the turtle



What are some threats to wild turtles?

- Natural threats like sea birds and crabs for hatchlings, and sharks at adulthood are common.
- Human-caused threats such as trawling fish nets, plastic pollution, and light pollution are also major threats.

Lets learn about Turtles!

- Part of the reptile family, turtles can have special plates and/or scales.
- People will think of shells when thinking of turtles and how it protects them!
- Most have **hard shells** which are fused with their backbones, having **carapace** and plastron covered in **scutes** made of keratin (like our hair & nails).



What do Turtles like to eat?

- Because turtles do not have teeth, we must look at the formation of their jaws and mouth to determine the diet.
- Leatherback turtles have more of a sharp inner jaw that allow them to tear apart jellies.
- While other turtles like the loggerhead have strong, large jaws that allow them to break into hard-shelled prey.



