**Did you know only the female Angler fish have a luminescent antenna like lure for attracting food?**

**The reason Angler fish’s antenna glow at the end is due to bacteria living inside the luminescent bulb.**

**Male Angler fish do not have a luminescent antenna and therefore latch onto the females by biting them in order to survive.**

**Fun fact Clownfish are hermaphrodites. They are born male and can change into a female if required in order to mate with fellow males.**

**Clownfish have a symbiotic relationship with their houses, sea anemones. The anemone protects Clownfish from predators because of their poisonous tentacles but don’t harm the Clownfish because they have a mucous layer protecting them. In return Clownfish eat parasites that feed off anemone.**

**Puffer fish have enough toxins to kill around thirty humans.**

**Puffer fish bloat themselves into a ball like shape to intimidate predators.**

**Puffer fish do not have scales but instead have sharp spines that are almost hidden within the skin until the puffer fish bloats itself.**

**Flounders can change the color of their skin within seconds to blend into the environment.**

**Flounders are nocturnal and lie in wait motionless on the sea floor waiting to ambush prey.**

**Flounders are flat and oval like with two eyes on one side of the fish’s face.**

**Blue Tang fish are important to the coral reefs because they eat the algae off of the coral surface.**

**Blue Tang fish have incredibly sharp fins that are harmful if grabbed or touched.**

**Blue Tang males battle for dominance using their sharp spines as swords.**

**When threatened Blue Tang fish will play dead by lying on the ocean floor.**

**Starfish are brainless and bloodless as well as can live up to thirty-five years.**

**A starfish’s stomach protrudes from its body to eat and absorb its food before returning inside the starfish.**

**Starfish can regenerate or regrow limbs but can take up to a year to do so.**

**Jellyfish are brainless, bloodless and boneless but have long tentacles that sting and paralize its victims.**

**Jellyfish eat and dispose of waste through one hole, the mouth.**

**Blobfish do not have teeth so they scour the ocean floor to suck in any prey.**

**Blobfish are lacking in bone structure yet look like ordinary fish at the bottom of the ocean but when out of the water they sag into a sad looking puddle.**

**Sea turtles can’t retract back into their shell-like land turtles can.**

**Baby Sea Turtles gender depends on the climate temperature of the nests. The warmer the location means females and the colder means males.**

**Sea turtles can live up to 100 years old and can hold their breath for up to 5 hours.**

**Octopus has three hearts and can change their color to blend into the bacjground.**

**Octopus tend to shoot out a black ink like substance when threatened in order to ninja away.**