## LIFE CYCLE OF A SEA TURTLE



## Hatchlings

Hatchlings use a special "egg tooth," called a caruncle, to break free from their shells. Once out, they instinctively head toward the ocean, usually guided by the natural light of the horizon. Sadly, it's estimated that only about 1 in 1,000 hatchlings will survive to become adults.



Female sea turtles return to the beach where they were born to lay eggs - this is called natal homing. One nest can have 100 to 125 eggs. The eggs hatch after about 2 months, and the sand's temperature decides if the babies will be boys or girls. Warmer sand = more females. Cooler sand = more males.

**Juveniles** 

Juveniles experience a 'lost years' phase drifting in ocean currents, often hiding in floating seaweed like Sargassum for food and shelter. This phase can last several years.

**Pickn** Pay

School Club



## **Adults**

Sea turtles reach maturity between 10 to 50 years old. They migrate long distances between feeding and nesting sites. Females can nest several times over a season which is every 2 - 4 years during their lifetime.