

Orcas

Source: IE

Recently, **a group of Orcas** had attacked a **sailboat** off the coast of **Spain.** Since 2020, over 700 interactions between orcas and boats near the <u>Strait of Gibraltar</u> have been recorded.

- Theories Behind Orca Behavior:
 - Playful Behaviour: Some scientists believe orcas may be targeting boats as a form of play, where young orcas learn and repeat new behaviours.
 - Traumatic Response: Some scientists theorise that a traumatic event, like getting tangled in fishing lines, might have triggered aggressive behaviour in orcas.
 - Some scientists suspect that a female orca (White Gladis), went through a similar traumatising experience, which altered her behaviour.
- About Orcas: Orcas, or killer whales, are the largest member of the dolphin family.
 - They use echolocation to communicate and hunt.
 - Echolocation is a technique used by bats, dolphins and other animals to determine the location of objects using reflected sound.
- Each Orcas group (pod) has distinctive noises that its members will recognise even at a distance.
- They are <u>apex predators</u> with diverse diets, consuming fish, <u>penguins</u>, seals, sea lions, and even whales, using four-inch-long teeth.

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