## **Octopus Anatomy**

## **Constantine the Octopus**

## kon·stuhn·tine

They're super intelligent, have 8 arms and no bones. Constantines might look a little different from their cousins in the ocean, but they're built just the same. Their unique features and exceptional abilities are what make them so awesome.

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Suckers: Suckers help the octopus to smell, 8 taste and understand their surroundings. **Central brain:** Octopuses have 9 brains! The central brain controls the nervous system and sits between their eyes.

**Ink sac:** An octopus can squirt ink to defend themselves from predators - using the ink cloud as a distraction whilst they make a hasty escape.

**Stomach:** Octopuses have one stomach just like humans. Their diet consists of sea slugs and snails, crabs and lobsters, and of course fish.

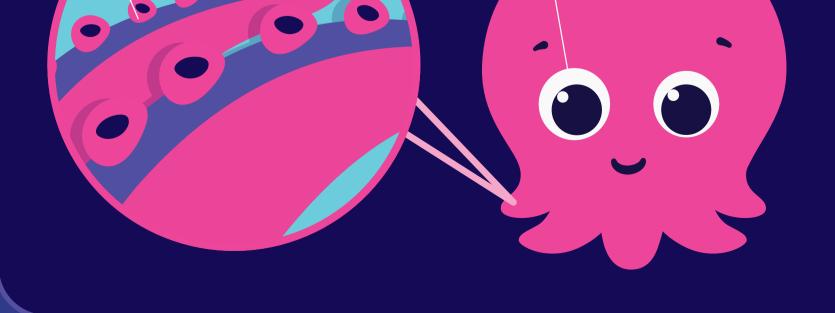
Three hearts: With all those arms, they need more hearts to pump the blood around their bodies.

**Skin:** Octopus skin can instantly change both texture and colour in order to match their environment.

**Tentacle brains:** The other 8 can be found in their arms. Their muscly arms are used to explore, hunt and even walk.

**Eyes:** These big eyes are similar to a human's, but they see colours in a very different way.







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