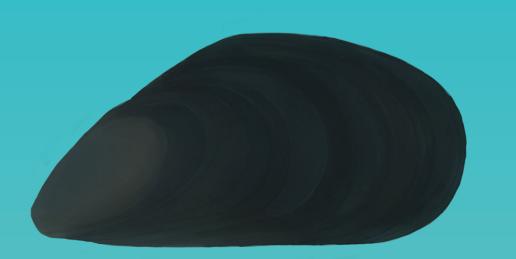
#### Meet some of our sea friends!

### Bluemussel (Mytilus edulis)



A bivalve that attaches to rocks and filters

water

**Eats:** Plankton and microalgae

**Lifespan:** Lives for up to 10–12 years

Temperature tolerance:

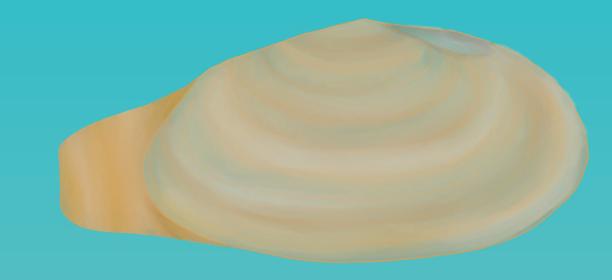
# Perch (Perca fluviatilis)

A fish. Does fish things. **Eats** a bunch of things **Lifespan:** Lives for xx years

Temperature tolerance: Up to 31 °C

# (Perca fluviatilis) A fish. Does fish things.

### Sand gaper (Mya arenaria)



Sand gapers are suspension feeders that live buried in the sediment **Eats** plankton, diatoms and suspended

particles **Lifespan:** 10 – 12 years. Maximum

recorded age 28

Temperature tolerance: xx

#### Bladderwrack (Fucus vesiculosus)

A seaweed, providing shelter for many species. Lives on rocky substrates **Eats** sunlight

**Lifespan** for xx years at depths of xx **Temperature tolerance:** Up to 26 °C

#### Harris mudcrab

(Rhithropanopeus harrisii)

Travelled here all the way from North America and seems to really like it here **Eats** everything **Lives** for xx years

Temperature tolerance: Up to 36 °C

### Snails, amphipods and isopods Hydrobia, Idotea, Gammarus, Jaera...

Some of the species that live in bladderwrack **Eats** green, red and brown algae **Lives** for 1-2 years **Temperature tolerance:** Varies – some are more sensitive than

others

