



# Can you put the layers of the ocean in the correct order?

**Trench Sunlight Zone Midnight Zone Abyss Twilight Zone** 

## The layers of the ocean



**Sunlight Zone** 

**Twilight Zone** 

**Midnight Zone** 

Abyss

Trench

Possible challenges of each habitat

Think about how you might:

- Find food?
- Find shelter?
- Avoid predators?
- Find the space you need?
- Cope with pressure and temperature?



Which zones do you think these creatures live in?





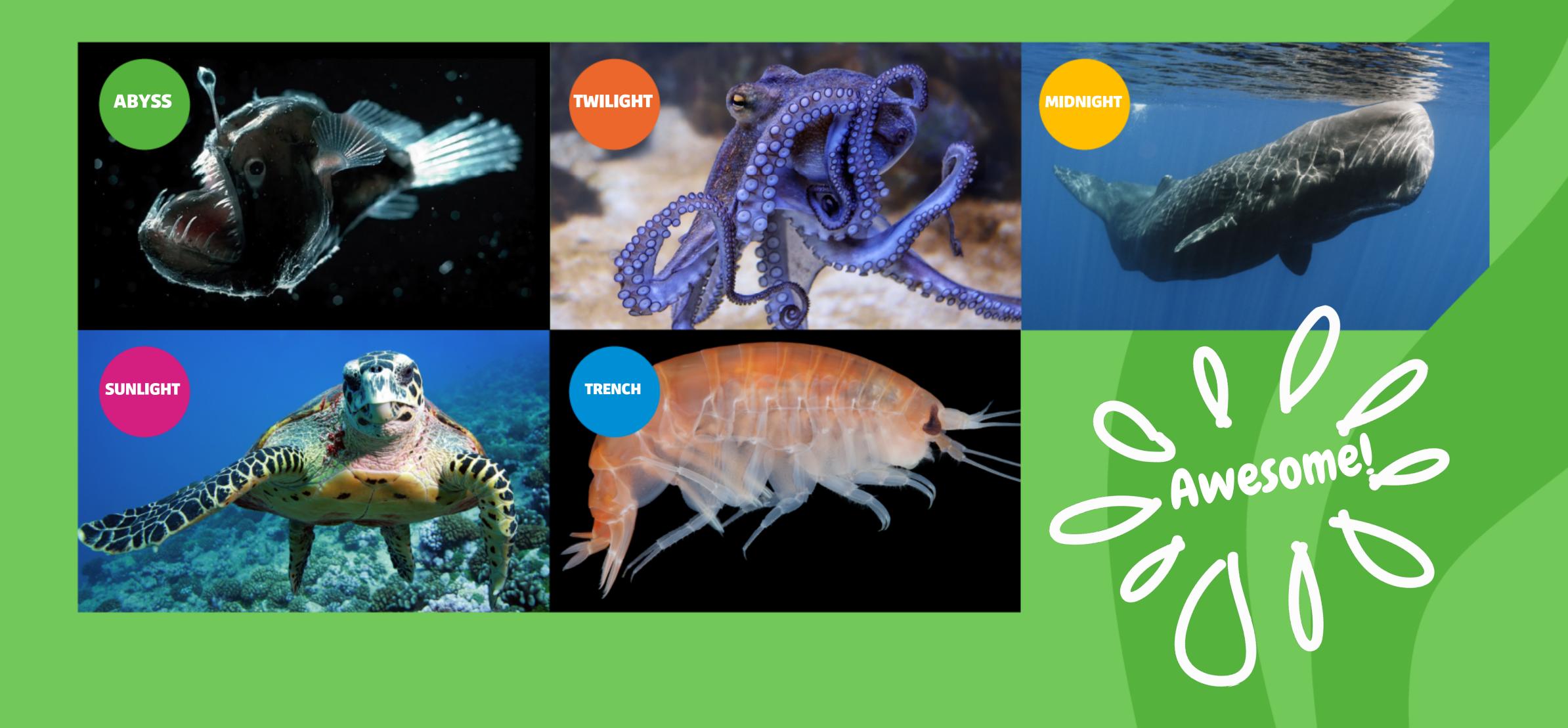






- Sunlight zone?
- Twilight zone?
- Midnight zone?
- Abyss?
- Trench?

#### Here are the answers.



#### Now let's create our own creature

- Decide which ocean zone it will live in
- 2 Decide on it's size and shape
- Decide on it's skin and camouflage abilities
- 4 Consider it's predator and prey
- 5 Any additional special adaptations?

Will your new sea creature?
Sea creature?
Survive?



### The survival test.

Out of 10, score how well your creature can...

- Find food
- Find shelter
- Cope with pressure and temperature
- Avoid predators
- Find the space it needs



# Goodbye. Thank you for visiting us.

We hope you always remember your new underwater friends!

