TEACHER'S GUIDE

Listening activities and suggested answers

What Lives in the Deepest Ocean?

This version: English | Duration: 9:33 (about 10 min)

Published languages: English, Finnish.

YouTube: youtu.be/gxPqGtWQGVI
Spotify: open.spotify.com/episode/4isNvZphfJ01fNAo1xjPxQ

Introduce the questions before listening. Students write answers after the whole episode. Discuss their answers as a class or in pairs.

Suggested answers are in italics. Accept students' own wording when the meaning is correct.

1 How does an anglerfish use light to catch food?

A glowing lure above its mouth attracts prey close enough to catch. Bacteria help produce the light.

2 What is marine snow?

Small sinking scraps from above, including dead organisms, food remains and poop. It carries food to deep-sea animals.

3 How does a mouthless tube worm get food?

Bacteria living inside it make food using chemical energy. The worm provides a home and supplies things the bacteria need.

4 Invent a deep-sea animal

Features connect to deep-sea conditions. A light, sticky collecting threads or an energy-saving body are suitable. Accept invented animals and different workable solutions.

Teaching tip: Ask students to explain how each feature helps, not just name it.