

Arctic Q&A



Age 7-14



45 minutes

Prep resources



Lesson

Arctic live preparation lesson

Unit

Frozen Oceans Science / Geography



PD Collection

Live lesson support

Live resources



Encounter Live

Live lesson homepage



Student Sheet

Reflection certificate

Live lesson overview

Want to know whether the team pack anything special from home? Students can ask our presenters anything in this live Q&A session.

Preparation

If you have never joined a live lesson before use the guidance at <https://encounteredu.com/cpd/collections/live-lessons>, where you will find technical and educational support.

Live lessons work best when students have some prior knowledge and have prepared questions. Either teach a lesson from one of the Frozen Oceans units at <https://encounteredu.com/teacher-resources/topics/polar> or choose a one-off Arctic Live Preparation lesson, available to download on each live lesson web-page.

Questions generated by your class can be submitted via the Live Lesson tab in your Encounter Edu profile.

Check that you can view live chats by testing any YouTube Live video. Ensure you have the correct materials for the Live Lesson.

Learning objectives

- Recognise the importance of polar habitats
- Identify next steps for students to have a STEM career

Session steps

1. Introduction (10 mins)

The session will start with an introduction by the presenter(s) who will explain a little about the research being done at the UK Arctic Research Station.

2. Ask-me-anything (35 mins)

The presenter(s) will then attempt to answer as many of the pre-submitted questions from schools in addition to the questions coming in on the live chat, so listen out for your school's question. During this time students can complete their reflection certificate.