

# Meet the expert



Age 7-14



45 minutes

### Prep resources

**Lesson:**

Coral live prep 7-11  
Coral live prep 11-14

**Unit:**

Coral Oceans 7-11  
Coral Oceans 11-14

**PD Collection:**

Encounter Live support

### Live resources

**Encounter Live:**

Live homepage

**Student Sheet:**

Reflection certificate

### Live lesson overview

Your chance to speak to a real coral research scientist and discuss their life and work to protect and restore coral reefs. You can submit your students' questions in advance or live.

### Preparation

If you have never joined a live lesson before use the guidance at <https://encounteredu.com/cpd/collections/encounter-live-support>, 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 Coral Oceans units linked on the left or choose a one-off Coral Live Prep lesson.

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

### Learning objectives

- State what a marine coral research scientist does
- Recognise the importance of field research
- Describe routes to STEM careers
- Formulate higher order questions

### Session steps

- 1. Setup**  
Check that you can view live chats by testing any YouTube Live video. Ensure you have the correct materials for the Live Lesson.
- 2. Introduction (5 mins)**  
The session will start with an introduction by the presenter to the coral research scientist who will explain a little about their role at the CARMABI research centre.
- 3. Pre-submitted questions (10 mins)**  
The presenter will then conduct a structured interview using questions which have been submitted by schools in advance.
- 4. Live questions (30 mins)**  
The coral research scientist and presenter 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.