

CITE: Primary Careers Tool Analysis

Use the Primary Careers Tool online resources to prepare a presentation slide to use in one of your science or maths lessons. Complete the learning context below and use the example presentation slide as a guide to create your own resource.

Science Careers Database - nustem.uk/primarycareers/

Maths Careers Database - nustem.uk/primarycareersmaths/

Careers Presentation Template - [click here](#)

Learning context


Subject / topic: _____

Year group: _____

Career: _____

Example presentation slide

[STEM Career: Geologist]



Counter-stereotypical image

Geologists work to understand the history of our planet so they can understand Earth's history and can predict how events and processes of the past might influence the future. Geologists seek to understand the processes of landslides, earthquakes, floods, and volcanic eruptions well enough to avoid building important structures where they might be damaged. They prepare maps of areas that have flooded in the past in order to prepare maps of areas that might be flooded in the future.

Age-appropriate careers description

Attributes: observant, curious, creative

[Could you be a geologist?]

Discussion question

Positive STEM attributes



Activity Reflection

Use the headings below to think reflectively about the activity you have just completed. The questions are designed as prompts, answer any which are relevant in as much detail as you feel is necessary.

This document can then be used to evidence the following teacher standards: 5.2, 5.3, 8.1, 8.4.

Analysis

How did you feel about this activity? What did you find out? How has this changed the way you think?

Actions and outcomes

What will you do differently as a result of this activity? How might you incorporate the learning / knowledge into your teaching practice?

Description

How did the activity go? Was it easy to complete? Did you face any challenges or barriers to completing this activity?