

## Year 3 Science

This image shows the bowls and ramps at a skate park, which has been made for skateboards, bikes, scooters, wheelchairs and skates.

Which rock  
would be best  
for a skate  
ramp?



**Can you answer the question 'Which rock would be best for a skate ramp?'**

Think about the simple physical properties of different types of rocks and consider which rock would be most suitable for a skate ramp.

- What are the features of a good skate ramp?
- Can you name any rocks that have these physical properties?
- What other everyday materials could be used for a skate ramp, instead of rock?
- What material do you think most skate ramps are made from and why?

**Explain which rock you think will be most suitable for a skate ramp and your reasons why.**

You can research using the internet or books.

You can present your answer in any way that you want. It could be a PowerPoint, a poster, a short video, a collage or anything else you can think of.

