#### **Rocks & Fossils**

- compare and group together different kinds of rocks on the basis of their appearance and simple physical properties
  - describe in simple terms how fossils are formed when things that have lived are trapped within rock

### **Useful Websites**

https://www.stem.org.uk/resources/community/collection/12367/year-3-rocks

https://www.theschoolrun.com/what-are-igneous-sedimentary-and-metamorphic-rocks

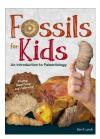
https://www.bbc.co.uk/bitesize/topics/z9bbkqt

https://www.natgeokids.com/uk/teacher-category/rocks/

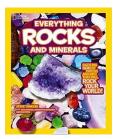
https://www.dkfindout.com/uk/dinosaurs-and-prehistoric-life/fossils/

### **Useful Books**

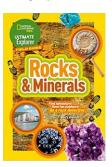
"Fossils for Kids" by Dan R Lynch



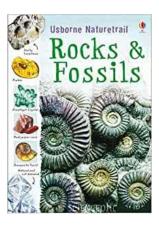
"Everything: Rocks and Minerals" by National Geographic Kids



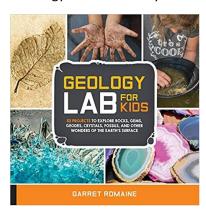
"Rocks and Minerals: Find Adventure! Have fun outdoors! Be a rock detective!" by National Geographic Kids



## "Naturetrails: Rocks and Fossils" by Struan Reid



# "Geology Lab for kids" by Garret Romane



### **Educational Visits**

- Centre for Life
- Great North Museum
- Segedunum
- Woodhorn Colliery
- Tynemouth Beach