

Science Planning

LI: To examine properties of different rocks.

Recall previous lesson. Look at the collection of rocks you found last week. Are they all the same? How are they different? Explain that there are thousands of different rocks and that rocks come in different colours and shapes.

Watch:

[Let's Learn About Rocks and Minerals | Caitie's Classroom | Science For Kids - YouTube](#)

Look again at your collection of rocks. Use magnifying glasses to look for veins, cracks etc.

Sort rocks according to different criteria:

SORTING AND CLASSIFYING ROCKS BY SIZE

SORTING AND CLASSIFYING ROCKS BY COLOUR

SORTING AND CLASSIFYING ROCKS BY TEXTURE (e.g. smooth and bumpy or rough rocks). Can they think of sorting rocks according to different criteria?

Take pictures.