Rocks

Narrator 1 Have you ever looked at a rock and wondered where it came from?

Narrator 2 How are rocks formed?

All There are three groups of rocks on Earth.

Group 1 Sedimentary

Group 2 Metamorphic

Group 3 Igneous

All All rocks belong to one of these groups.

Group 1 Sedimentary rocks

Student 1 Bits of mud, sand, or small stones

Student 2 and shells or pieces of bone create these rocks.

Student 3 These small pieces are called sediments.

Group 1 Sediments

Student 4 Sediments pile up and form layers.

Student 5 Sometimes the layers are different colors.

Student 1 Over thousands of years, the sediments are pressed together.

Student 2 They harden and form sedimentary rock.
We found shale on our field trip.

Shale is a type of sedimentary rock.

We looked at pictures of striped mountains.

The stripes tell us that the mountains are made of sedimentary rock.

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All rocks belong to one of these groups.