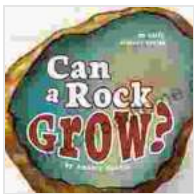


# Can Rock Grow? An Early Science Adventure

Rocks are all around us. We see them in the mountains, in the desert, and even in our own backyards. But what are rocks, exactly? And how do they grow?

In this engaging and informative book, young readers will learn all about the fascinating world of geology. Through simple text and beautiful illustrations, children will learn about the different types of rocks, how they are formed, and how they change over time.



## Can a Rock Grow? (An Early Science Series Book 3)

by Audrey Sauble

★★★★☆ 4.7 out of 5

Language : English

File size : 2941 KB

Print length: 24 pages

Lending : Enabled



Did you know that rocks can grow? It's true! Rocks can grow through a process called weathering. Weathering is the process of breaking down rocks into smaller pieces. These smaller pieces can then be transported by wind or water to other locations.

Over time, these smaller pieces of rock can build up and form new rocks. This process can take millions of years, but it's how all of the rocks on Earth were formed.

Rocks are an important part of our planet. They provide us with the materials we need to build our homes and roads. They also help to filter our water and air.

Learning about rocks is a great way to learn about the Earth's history. It's also a fun way to explore the natural world around us.

### **Here are some fun facts about rocks:**

- The Earth is made up of about 70% rock.
- The oldest rocks on Earth are about 4 billion years old.
- The largest rock in the world is Mount Everest.
- Rocks can be classified into three main types: igneous, sedimentary, and metamorphic.
- Igneous rocks are formed when magma or lava cools and solidifies.
- Sedimentary rocks are formed when sediment, such as sand or mud, is compacted and cemented together.
- Metamorphic rocks are formed when existing rocks are changed by heat, pressure, or chemical reactions.

So, can rock grow? Yes, it can! Rocks can grow through a process called weathering. Weathering is the process of breaking down rocks into smaller pieces. These smaller pieces can then be transported by wind or water to other locations. Over time, these smaller pieces of rock can build up and form new rocks.

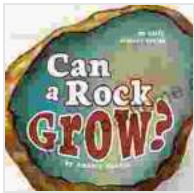
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## Additional Resources

- USGS: Rocks
- National Geographic Kids: Rocks
- Encyclopedia Britannica: Rock

**\*\*Image alt attributes:\*\***

\* A child looking at a rock. \* A close-up of a rock. \* A geologist using a hammer to break a rock. \* A group of children examining a rock. \* A rock formation. \* A rock in the desert. \* A rock in the mountains. \* A rock in a river. \* A rock in the ocean. \* A rock in a garden. \* A rock in a house. \* A rock being used to build a wall. \* A rock being used to make a sculpture. \* A rock being used to make a tool. \* A rock being used to make a weapon.



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