

Name _____



The Amazing World of Volcanoes and Lava

Did you know that beneath the Earth's surface, there are fiery mountains called volcanoes? Let's explore the incredible world of volcanoes and lava!

Volcanoes are like Earth's secret fire-breathing giants. They can be found all around the world, but they aren't scary all the time. Sometimes they take long naps, and we don't even notice them!

When a volcano wakes up, it can erupt with hot, glowing lava. Lava is like melted rock that flows down the volcano's slopes. It's so hot that it can melt just about anything in its path!

But don't worry; scientists study volcanoes to keep us safe. They can predict when a volcano might erupt and tell people to move away. That way, everyone stays out of harm's way.

Sometimes, lava even cools down and becomes solid rock. It creates new landforms, like mountains and islands. So, in a way, volcanoes are like Earth's artists, sculpting the planet!