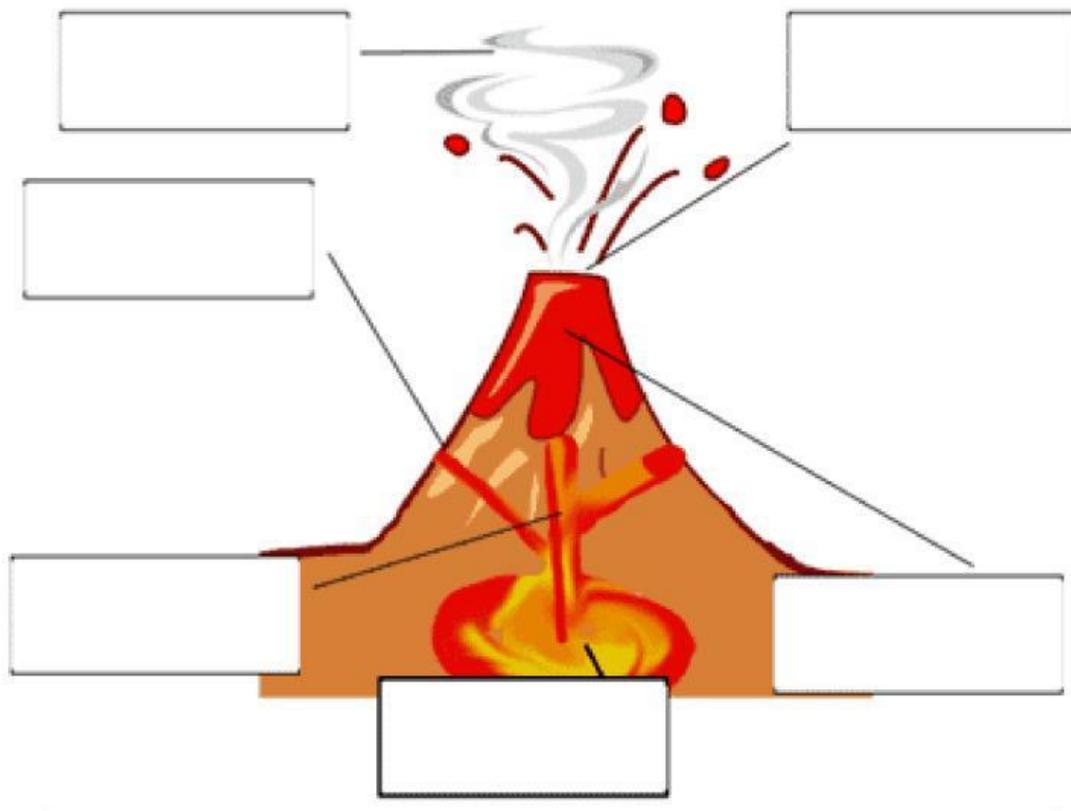


Name:

Date:

1. Look at the picture .Drag and label the parts of the volcano



lava  
crater

ash  
central vent

magma  
side vent

2. Read and answer the questions

**What happens when a volcano erupts?**

When a volcano erupts, it spits out lava that flows downward, and burns and destroys everything in its path.

Besides lava and ash, the volcano also spits out steam, poisonous gases, and hot rocks which form a black mud that flows downhill and covers the surrounding land.

Sometimes a volcano suddenly erupts without warning and people and animals have no time to escape. Volcanoes can destroy and burn many houses and endanger the lives of people.

Eventually, the volcano becomes inactive or dormant. After some time, seeds are blown by the wind and plants begin to grow on the volcano's slopes. Insects, birds, and other animals begin to settle there. Life begins again.

**Check ✓ True or False for each statement.**

1. An extinct volcano has no activity.
2. A dormant volcano is very active.
3. Volcanoes can destroy and burn many houses.
4. A volcano is formed when magma is forced up from the core and erupts from the crust.
5. A volcano spits out trees and animals.

dormant  
intermittent  
extinct

recorded  
steam



True

False

PROJECT  
BOOK

Do Activity 16