

Name \_\_\_\_\_

Due at the end of class   
or by Nov. 1st.

### **Understanding Volcanic Hazards**

List the seven types of volcanic hazards seen in this movie:

What is the most common type of volcanic activity during explosive eruptions?

How big and how fast do ash clouds grow?

How can an ash fall cause damage during and after an eruption?

What are the two most destructive types of volcanic activity?

What is another name for an ash flow?

Name several ways ash flows cause damage?

What is another name for a mud flow?

What types of damage can mud flows cause?

What is a tsunami?

How can volcanic tsunamis cause damage?

How fast do lava flows move?

Name at least two ways lava flows can cause damage?

Name several harmful effects of volcanic gases.