



## Reading Comprehension

- Main Idea** What is the passage mainly about?
  - examples of intrusive igneous rock
  - how pizza making and igneous rock are similar
  - the importance of temperature when making pizza
  - types of igneous rock and their many uses
- Purpose** The main purpose of the second paragraph is to
  - prove the dangers of volcanoes
  - explain two different kinds of igneous rock
  - explain the difference between magma and lava
  - provide examples of famous kinds of igneous rock
- Vocabulary** The word **treat** in the passage is closest in meaning to
  - medicine
  - fatness
  - wealth
  - pleasure
- Detail** Which is NOT something made using granite?
  - buildings
  - gravestones
  - weapons
  - kitchen counters
- Detail** Why is pumice a very light rock?
  - It is full of salt, which makes it float in water.
  - It cools so quickly that it is not hard or heavy.
  - It has thousands of small bubbles in it.
  - It forms very close to the earth's surface.
- Inference** What can be inferred about diorite?
  - It is a lighter rock than pumice.
  - It was not useful for making fortresses.
  - It was the strongest material used to make weapons.
  - It was more useful in ancient times than it is today.
- When is intrusive igneous rock formed?
- What is basalt rich in and what is it used to make?
- How do people use pumice in their daily lives?

# Graphic Organizer & Summary

**Step 1** Fill in the blanks to best describe the main text.

## Types of Igneous Rock

	Intrusive Rock	Extrusive Rock
How It Is Formed	It is formed when _____ _____.	It is formed when _____ _____.
Examples	<ul style="list-style-type: none"> <li>Granite: a hard rock used to _____ _____</li> <li>Diorite: a hard rock used to _____ _____</li> </ul>	<ul style="list-style-type: none"> <li>Basalt                             <ul style="list-style-type: none"> <li>- rich in iron</li> <li>- used to _____</li> </ul> </li> <li>Pumice                             <ul style="list-style-type: none"> <li>- very light because it contains _____ _____</li> <li>- often used to _____ _____ from people's feet</li> </ul> </li> </ul>

- make buildings and gravestones
- make cobblestone streets
- thousands of tiny bubbles
- lava cools and hardens

- magma cools and hardens
- make roads and statues
- remove dead skin



## Vocabulary Test

[1-3] Choose the best words to fill in the blanks.

- The baker put the \_\_\_\_\_ in the oven to make bread.  
a. dish                      b. dough                      c. magma                      d. lava
- Guns and knives are common \_\_\_\_\_ used in war.  
a. gifts                      b. statues                      c. weapons                      d. counters
- My mom \_\_\_\_\_ my stomach whenever I have a stomachache.  
a. owns                      b. forms                      c. strikes                      d. rubs

[4-6] Choose the words with similar meanings to the underlined words.

- Tom pictured swimming in a cool lake on a hot summer day.  
a. painted                      b. imagined                      c. photographed                      d. denied
- The amount of sleep you get determines how tired you will be.  
a. causes                      b. refines                      c. depends                      d. accepts
- The soldiers were unable to break through the walls of the fortress.  
a. planet                      b. tent                      c. cell                      d. barrier