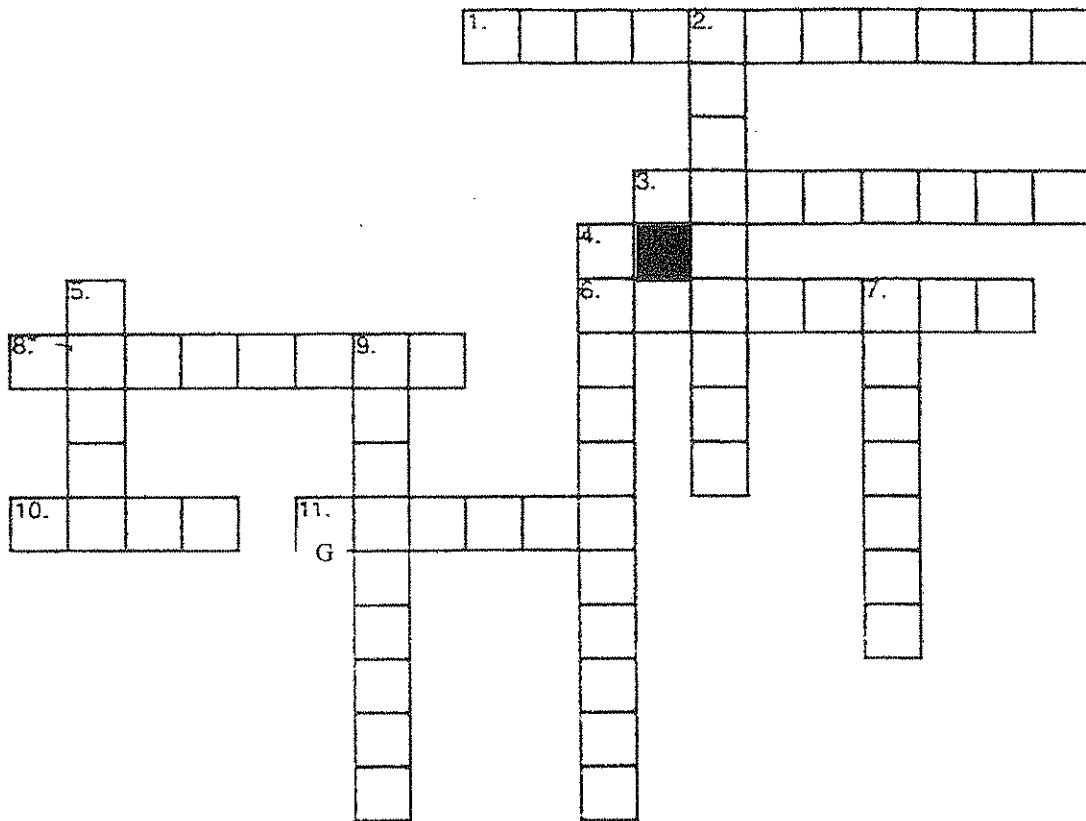


NAME:

DATE:

Class Pd:

Igneous Rock Cross word Puzzle



Across

1. One of two conditions needed to melt minerals into magma
3. Light-colored igneous rocks (magma)
6. An extrusive igneous rock that is actually glass
8. Dark-colored igneous rocks (magma) rich in iron and magnesium
10. Molten material that flows from volcanoes
11. Another name for the *mineral crystals* in cooling magma or lava is called mineral _____

Down

2. The environment that igneous rock formed when lava cools at or near Earth's surface.
4. One of two items used to classify igneous rocks.
5. Molten material below Earth's surface.
7. This is the most abundant group of the 3 types of rocks which form from magma or lava.
9. The environment that rock formed when magma cools slowly beneath Earth's surface.