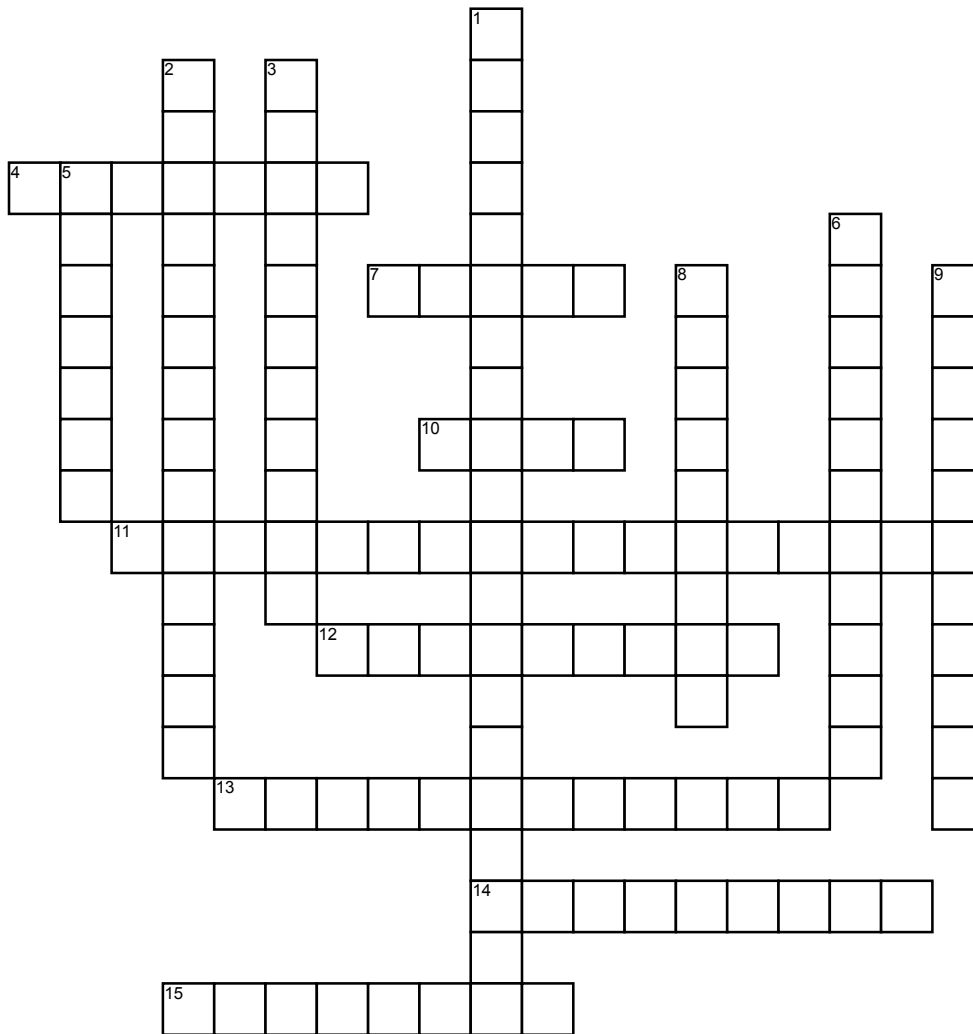


Name: _____

Date: _____

Period: _____

Crosswords ROCK!



Across

- 4. the rock that can only be cut by another one
- 7. layers of a metamorphic rock
- 10. weakest rock on hardness scale
- 11. a resource that can be replaced
- 12. when lava cool above ground

- 13. when heat and pressure change a rock
- 14. cycle where rocks become other rocks over time
- 15. when a metamorphic rock has bands

Down

- 1. a resource that can not be replaced
- 2. pipe where diamonds are found

- 3. when a metamorphic rock has no bands
- 5. the type of rock that forms when lava cools
- 6. type of rock that forms when a previously existing rock gets changed by heat and pressure
- 8. when molten rock cools under ground
- 9. type of rock that forms when sediments solidify into rocks

Word Bank

- | | | | |
|-----------------------|--------------|-----------------|--------------------|
| igneous | intrusive | metamorphism | foliated |
| sedimentary | bands | Metamorphic | Diamond |
| nonrenewable resource | Non foliated | Rock cycle | renewable resource |
| talc | extrusive | kimberlite pipe | |