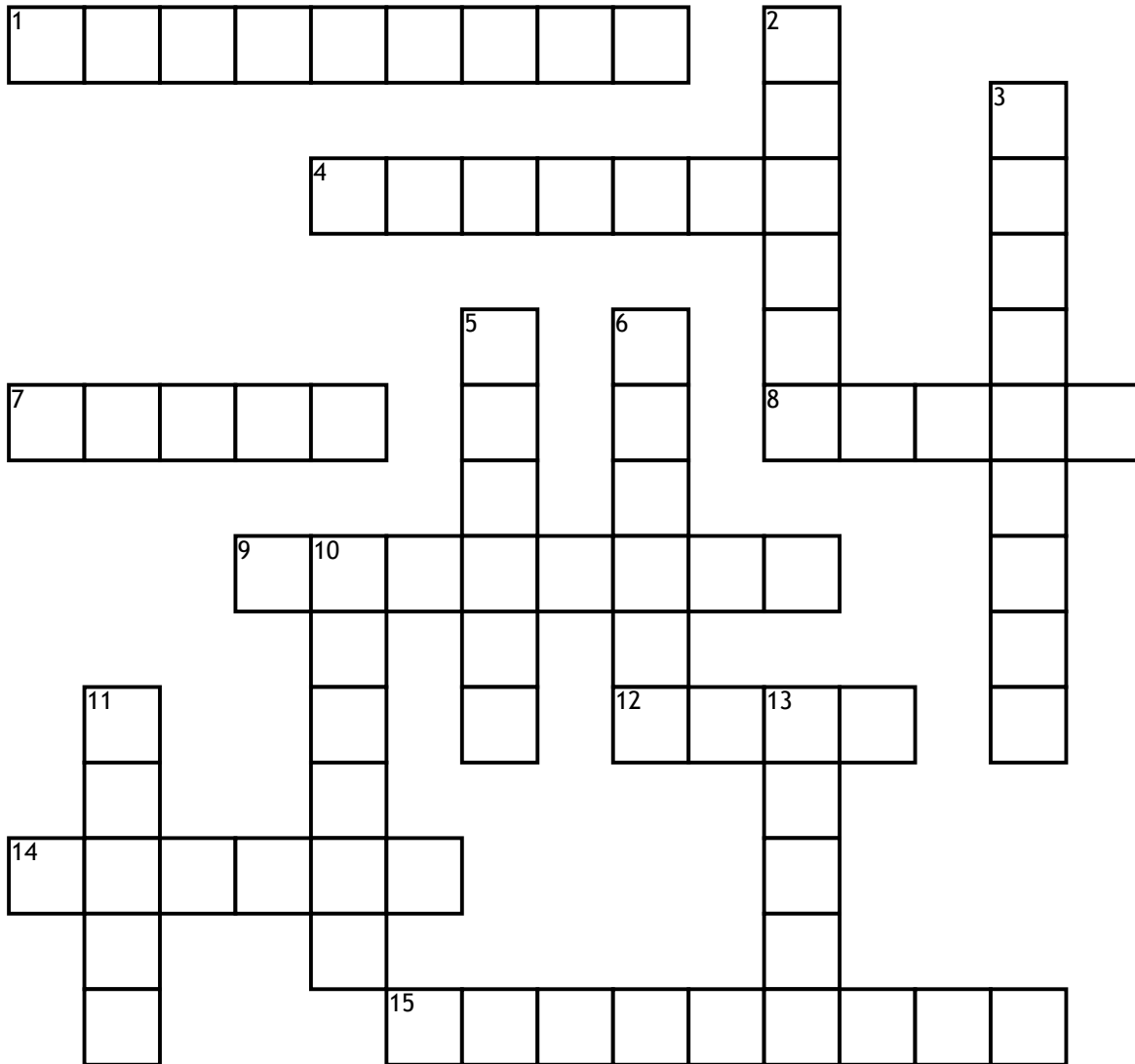


Name: _____ Date: _____ Period: _____

rock puzzle



Across

- 1. a hard sedimentary rock composed mainly of calcium
- 4. a very hard granular crystalline igneous rock
- 7. a hard dark opaque rock composed of silica
- 8. a fine grained gray, green or bluish metamorphic rock
- 9. is a naturally occurring volcanic glass

12. a light porous rock formed by consolidation of volcanic ash

14. is a metamorphic rock composed of recrystallized carbonate mineral

15. sedimentary rock consisting of sand or quartz

Down

2. a metamorphic rock with a banded or foliated structure

3. an extremely compact hard granular rock

5. a very light and porous volcanic rock

6. a coarse grained metamorphic rock

10. a dark fine grained volcanic rock

11. formed from consolidated mud or clay

13. a hard gray rock consisting of nearly pure chert