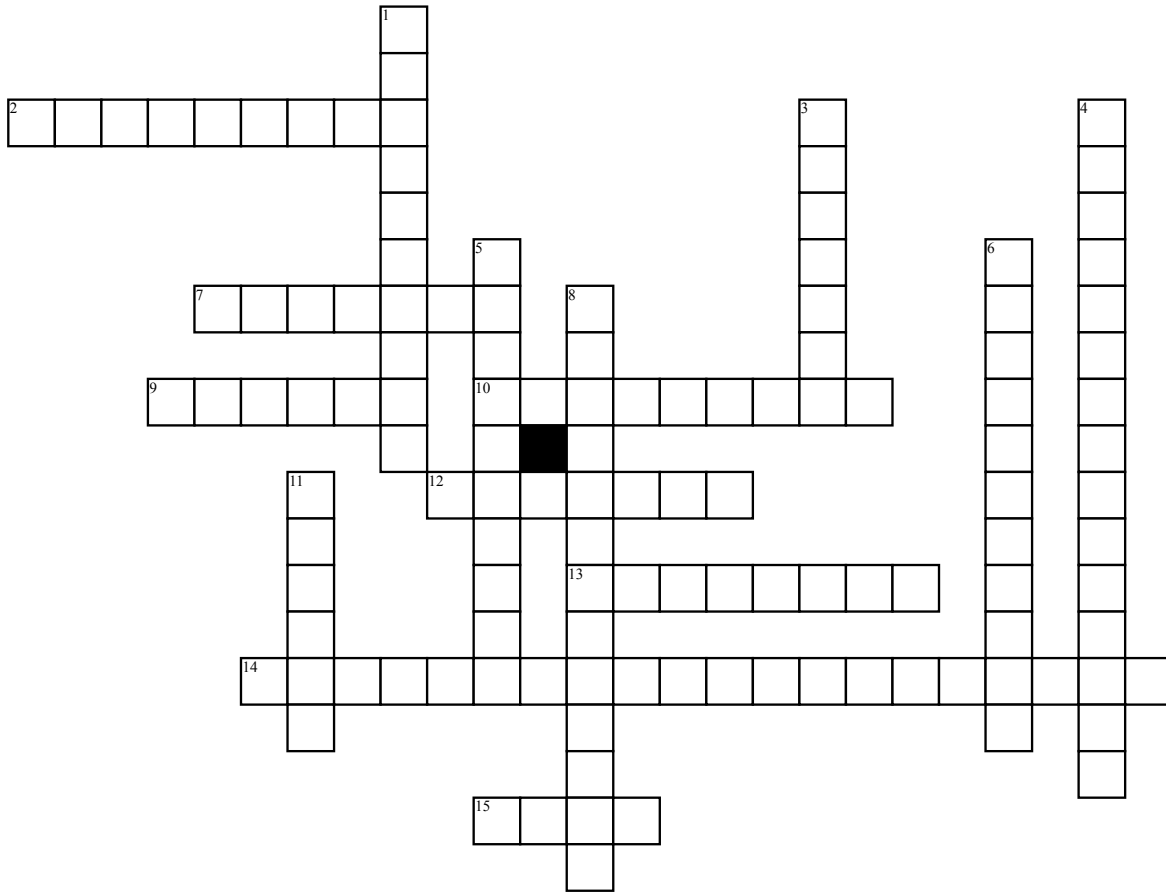


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Coal



## Across

2. a type of mining where they use parallel trenches to extract coal

7. there is none of this when using coal compared to wind or solar power

9. coal is this type of resource because there is limited availability of it

10. metal rods inserted into the roof of a mine to prevent it from collapsing

12. a tool or device used for removing unwanted matter from coal deposits

13. an excavating machine used for mining coal that has a bucket attached by cables and operates by being drawn toward the machine

14. beginning of the large scale use of coal

15. a non renewable resource

## Down

1. these are used in mining to break open rock to either extract it or to collapse the mine

3. surface mining technique that leaves an open area behind because the leftover earth is put somewhere else

4. a piece of machinery hung from a boom of a mining or loading machine that moves coal from the machine to a receiving bin

5. type of mining that leaves "steps" behind

6. coals main purpose today

8. most common type of mining

11. mining for coal can leave back environmental...