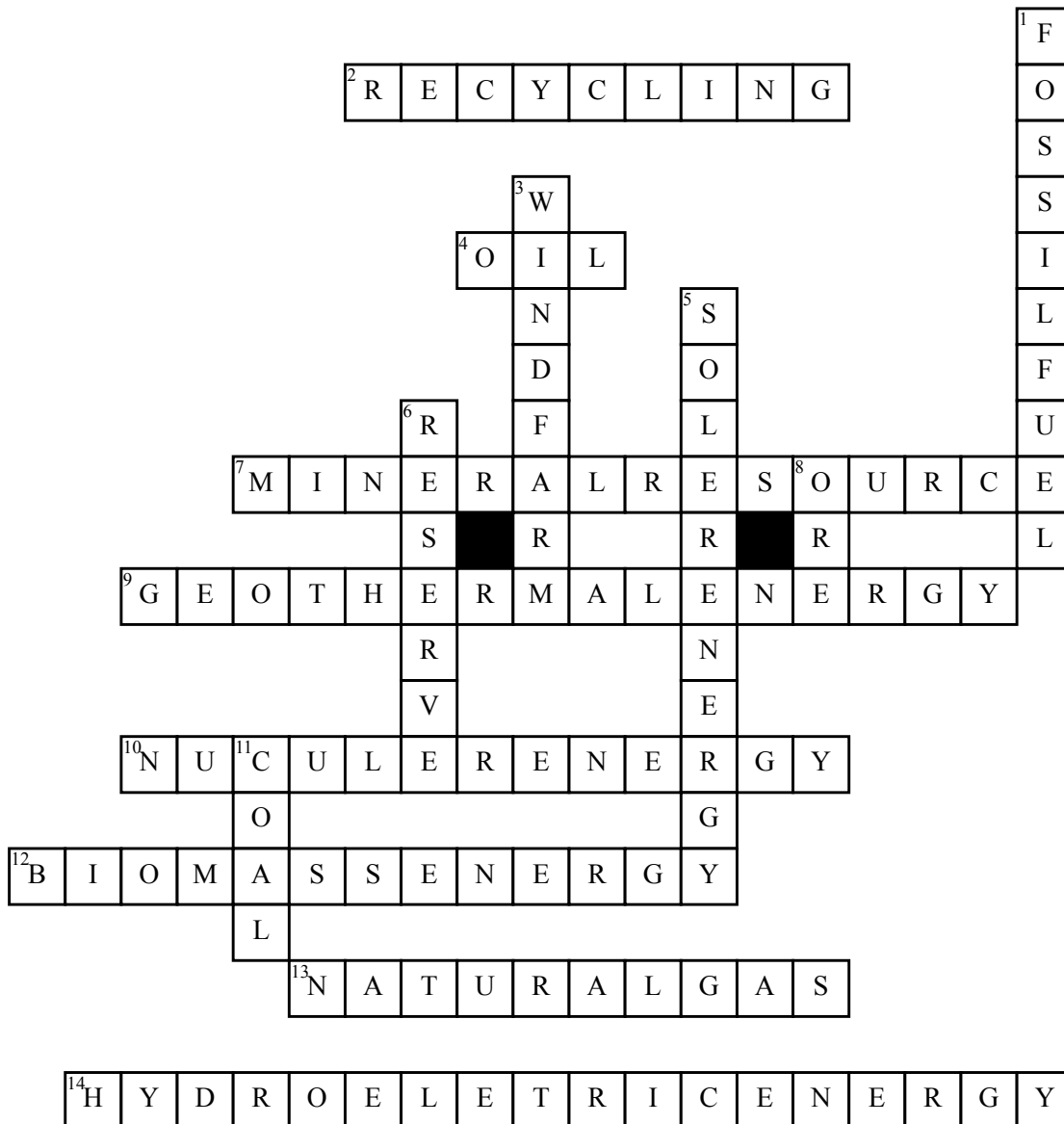


Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Science Crossword Puzzle



## Across

2. conservation method in which old materials are processed to make new ones

4. liquid fossil fuel formed from marine organisms that is buried to obtain energy and used in the manufacture of plastics

7. resource from which metals are obtained

9. inexhaustible energy resource that uses hot magma or hot, dry rock from below earth's surface to generate electricity

10. alternative energy source that is based on atomic fission

12. renewable energy derived from burning organic materials such as wood and alcohol

13. fossil fuel formed from marine organisms that is often found in tilted or folded rock layers and is used for heating and cooking

14. electricity produced by water power using large dams in a river

## Down

1. nonrenewable energy resource such as oil and coal, formed over millions of years from the remains of dead plants and other organisms

3. area where many windmills used wind to generate electricity

5. energy from the sun that is clean, inexhaustible and can be transformed into electricity by solar cells

6. amount of a fossil fuel that can be extracted from earth at a profit using current technology

8. deposit in which a mineral exists in large enough amounts to be mined at a profit

11. sedimentary rock formed from decayed plant material; the world's most abundant fossil fuel