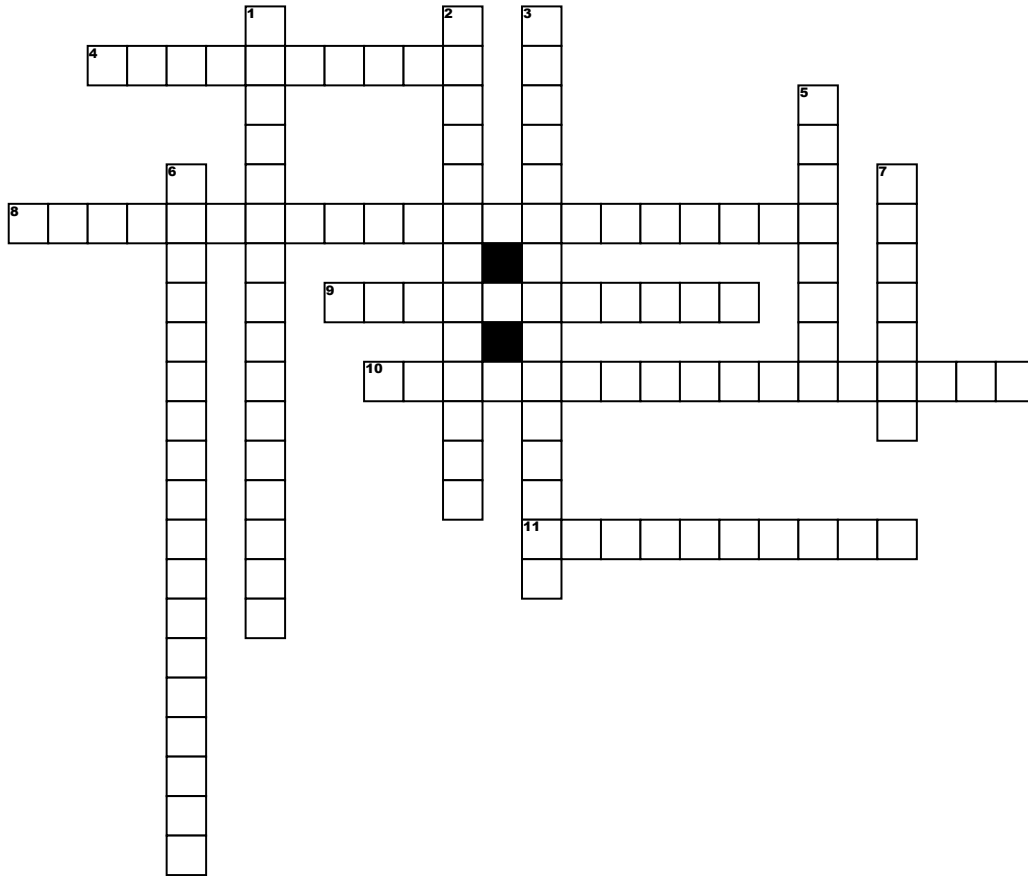


Name: _____

Date: _____

Earth Science



Across

- 4. the process by which wind is used to generate electricity**
- 8. resources that cannot be replaced readily**
- 9. the binding together of particles/sediments**
- 10. a form of energy used to replace fossil fuels**
- 11. The pressing together of sediments, minerals, dead plant and animal matter**

Down

- 1. Energy produced by the internal heat of Earth**
- 2. electrical energy produced using the power of moving water**
- 3. rock formed when layers of sediments are compacted & cemented over time**
- 5. Using natural resources wisely to protect them**
- 6. resources that nature replaces as they are used**
- 7. fuel made from living of recently living organisms**

Word Bank

geothermal energy
wind energy
alternative energy
cementation

sedimentary rock
compaction
conserve
biofuel

nonrenewable resources
renewable resources
hydroelectric