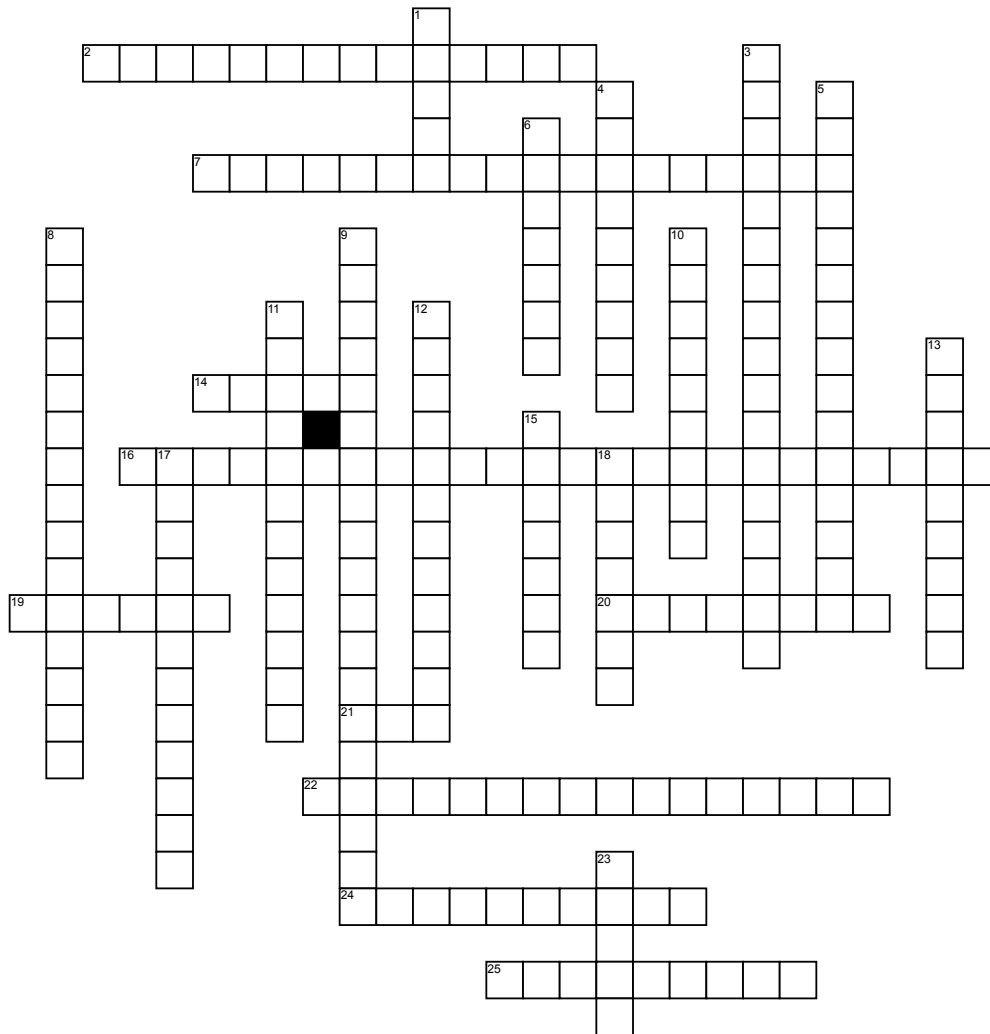


Name: \_\_\_\_\_

# Biome project



**Across**

- 2. The condition in the environment that puts limits on the size a population can grow to
- 7. This biome is home to the most diverse collection of plants and animals, and receives 200-100cm of rainfall per year.
- 14. Area where a type of animal or plant population is found.
- 16. Definite seasons has deciduous trees and lose leaves in the fall in this biome.
- 19. The ground is permanently frozen (permafrost) and is far north and the most northern biome.
- 20. The materials needed by organisms in an ecosystem.
- 21. The source of energy in most ecosystems.

- 22. Largest population size that can be supported by the available resources of an area.

- 24. A gradual change in population of organisms that occurs when the environment changes.
- 25. All population that live live in a certain place and can interact another make up.

**Down**

- 1. It has just enough rainfall for trees; cold climates in this biome.
- 3. Natural resource that can be reused or replaced.
- 4. Parts of an environment include water,air, and soil.
- 5. Material found in nature that is used by living thing.
- 6. A grassland that exist near the equator and experience two seasons.

- 8. Last community in a succession.
- 9. This biome is covered in grasses instead of trees.
- 10. When organisms die.
- 11. Natural resource that cannot be reused or replaced.
- 12. Wise use of natural resources.
- 13. Scientists who study ecology.
- 15. The study relationship between living things and their environment.
- 17. Everything that surrounds an organism and acts upon it.
- 18. Receive less than 25cm or 2 in of rain a year.
- 23. Large region with a characteristic climate and plant and animal communities.

**Word Bank**

- |                     |                 |                            |                  |
|---------------------|-----------------|----------------------------|------------------|
| NaturalResource     | Succession      | Biome                      | Ecosystem        |
| Ecology             | Limiting factor | Temperate grasslands       | Climax Community |
| Savanna             | Nonliving       | Temperate Deciduous Forest | Non-renewable    |
| RenewableResource   | Environments    | Tundra                     | Sun              |
| Deserts             | Community       | Carrying capacity          | Recycled         |
| Tropical Rainforest | Taiga           | Decompose                  | Conservation     |
| Range               |                 |                            |                  |