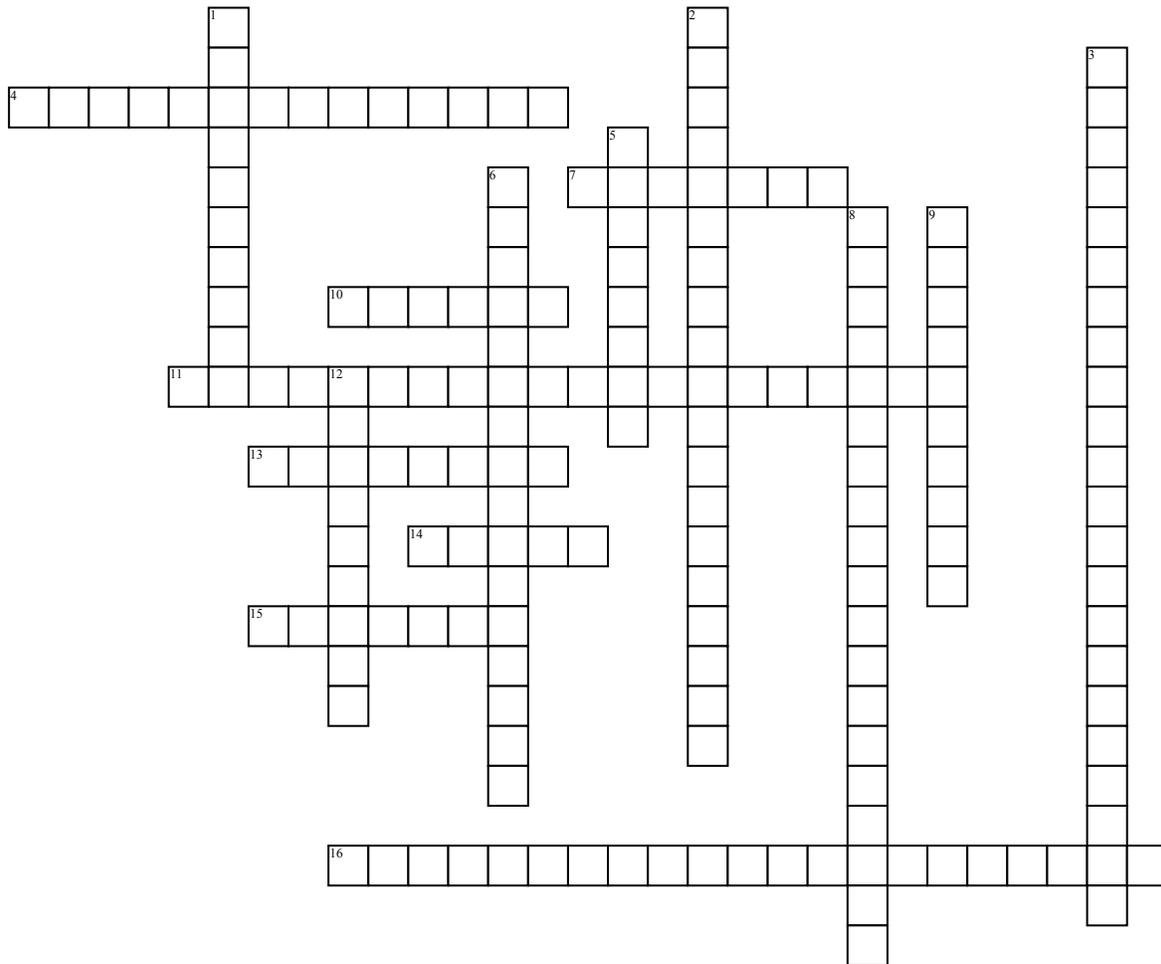


Geography - Landscapes



Across

4. A process by which green plants make carbohydrates such as sugar, using water, carbon dioxide and sunlight
7. A way of life that involves moving across a territory seasonally in search of food and water
10. A plant that completes its life cycle in one year
11. a land-based community of plants and animals
13. An organism (plant) that produces its own food via the process of photosynthesis

14. A vegetation community occupying a large area of the earth's surface
15. An area near a river's mouth where the tide ebbs and flows
16. the use of energy, water and chemicals to produce food and other agricultural products for sale

Down

1. The capacity of an ecosystem to respond to a disturbance by resisting damage and recovering quickly
2. The rate of energy accumulation, usually through photosynthesis

3. Subsistence and intensive forms of agriculture (such as intensive rice cultivation) practised in many developing countries
5. An organism that gains its energy requirements by eating plant or animal matter
6. A water-based community of plants and animals
8. A farming system that involves moving from site to site as soil fertility declines due to leaching
9. An organism that breaks down the remains of other living things
12. A community of interacting plants and animals and their physical surroundings