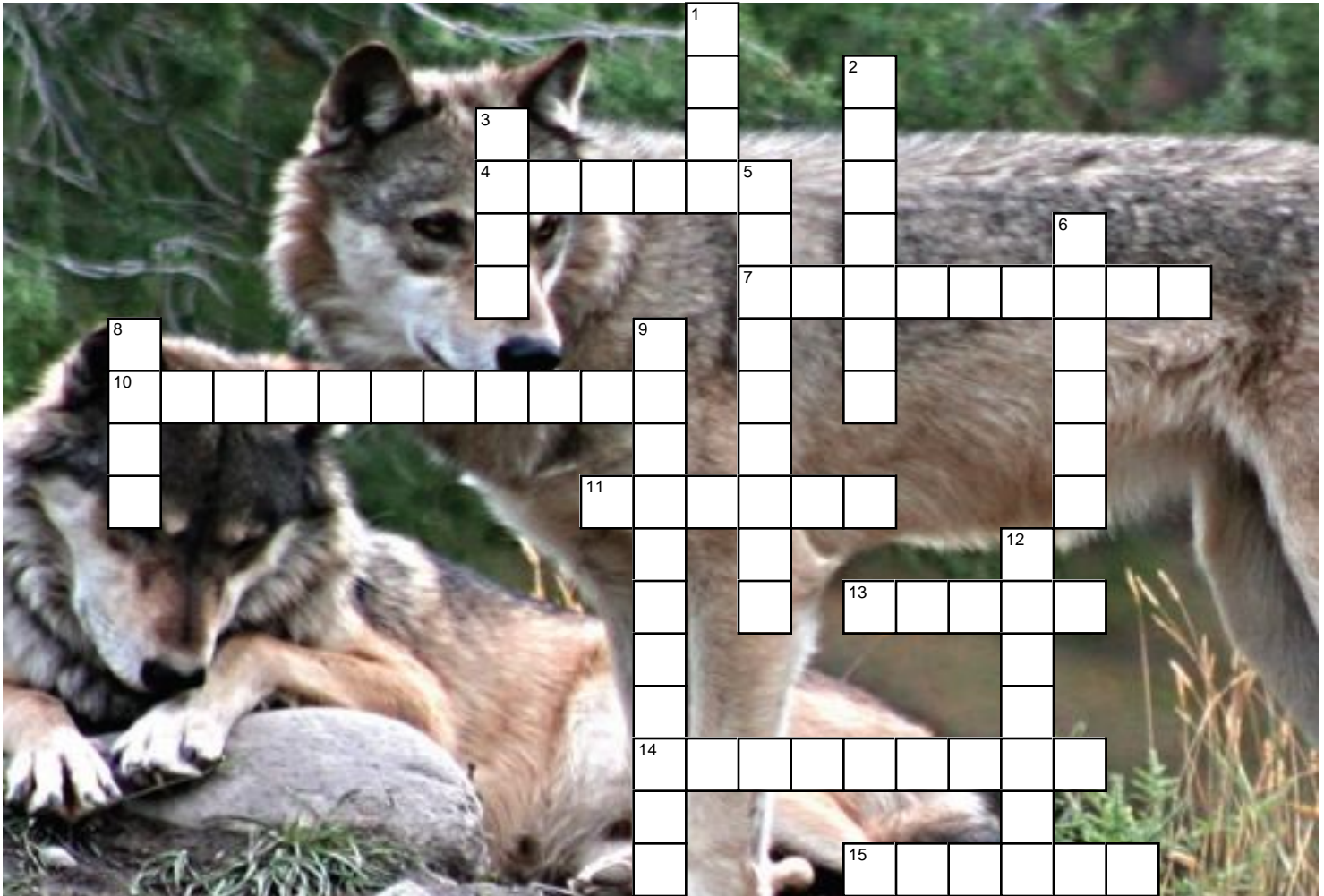


1.1 Interaction of Biotic and Abiotic Elements



Across

4. Most, but not all, biotic things need _____ in order to live..
7. _____ are the components of food that your body converts into energy.
10. Plants use sunlight, soil and water to grow. This is an example of an _____ between biotic and abiotic elements in an ecosystem.
11. Each ecosystem has a variety of _____ things such as plants and animals and non-living things such as soil, rocks and water.
13. Your body is about 70% _____.
14. Aboriginal peoples consider themselves to be part of the _____ they live in.
15. A living thing is known as a _____ element.

Down

1. Biotic elements have _____ basic needs for survival.
2. A beaver lives in a pond filled with plants that provide food and shelter. This is its _____.
3. Plants need water to make _____.
5. _____ things are abiotic elements.
6. Your brain uses about 20% of all the _____ your body produces.
8. An ecosystem supports _____.
9. Most biotic elements get food from their _____.
12. Traditional ways of living require that everything in nature be treated with _____ and used wisely.