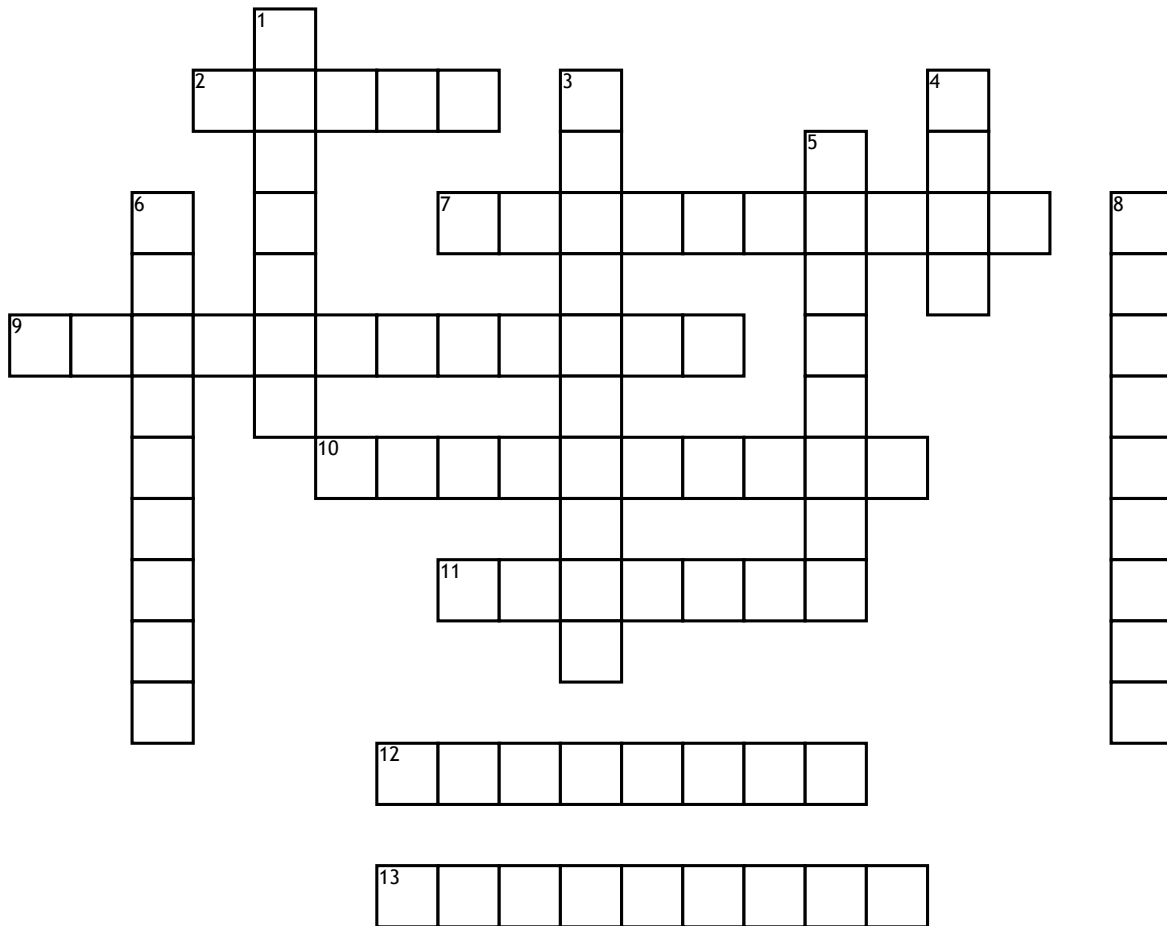


Year 7 Science - Revision



Across

2. _____ species are those that were once domesticated and have become wild (e.g. pigs, horses, goats and cats).
7. Animals that eat other animals are called _____.
9. Can refer to the variety of species or the variety of ecosystems on Earth. All differences within a species are examples of _____.
10. _____ species (feral species) have caused problems in Australia and around the world. Examples of these in Australia include foxes, rabbits, prickly pear, and cane toads.

11. _____ diversity - refers to all the types of species that can be found in a habitat. Some habitats such as rainforests and coral reefs have many species.
12. A food chain always begins with a _____, which can convert energy in sunlight into sugars (photosynthesis).
13. _____ diversity - Australia has a high _____ diversity. In Queensland alone, we have over 1000 different types of vegetation ecosystems including rainforest, desert, coral reef, mangroves etc.

Down

1. _____ diversity - the variety of genes (genetic material) within a species. No two individuals in a species are the same (except identical twins).

3. Animals are consumers, but those that eat only plants are called _____.
4. The top level predator in a food web is called the _____ predator.
5. Several food chains linked together to show all the feeding relationships in an ecosystem are called _____.
6. A _____ shows the flow of food (and energy) in an ecosystem. The direction of arrows mean "is eaten by".
8. Animals which cannot make their own food are called _____.