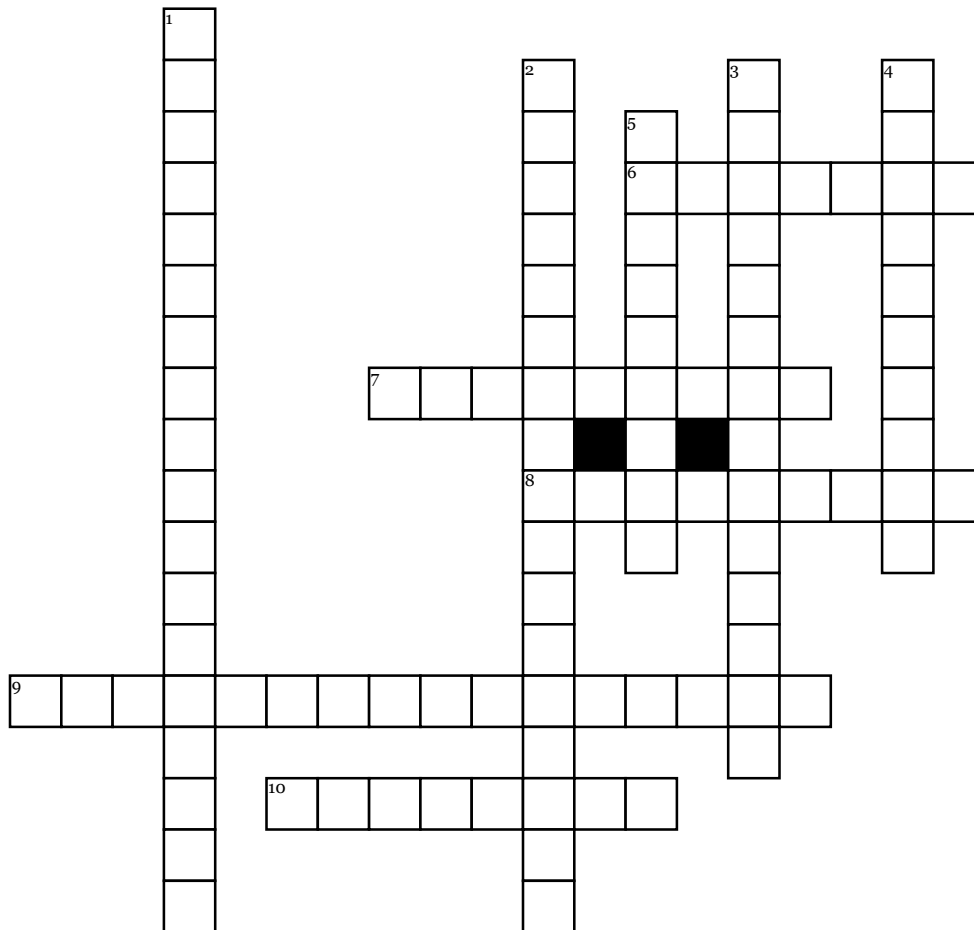


Vocabulary Set #8 (Part 1): 8th Grade Integrated Science - Messina B8



Across

6. A group of living organisms consisting of similar individuals capable of exchanging genes or interbreeding.
7. These are naturally occurring differences in traits due to different genetic materials or due to mutations.
8. The process through which species change over time.
9. Members of a species that are best suited to their environment survive and reproduce at a higher rate than other members of the species.
10. Inherited trait that gives an organism an advantage in its environment over other members of their species.

Down

1. The creators of theories from the origin of species.
2. A process in which breeders produce a new breed of dog by selecting dogs that have desired traits and then allowing only those individuals to mate.
3. When plants or animals reproduce, it makes more offsprings than they can actually survive and reproduce.
4. Evolution of a new species from an old species due to environmental changes.
5. Two populations of the same species are separated and cannot reproduce, mutations occur and there is an evolution of two different species.

Word Bank

Overproduction
Evolution
Natural Selection
Adaption

Selective Breeding
Isolation
Speciation

Species
Fathers of Evolution
Variation