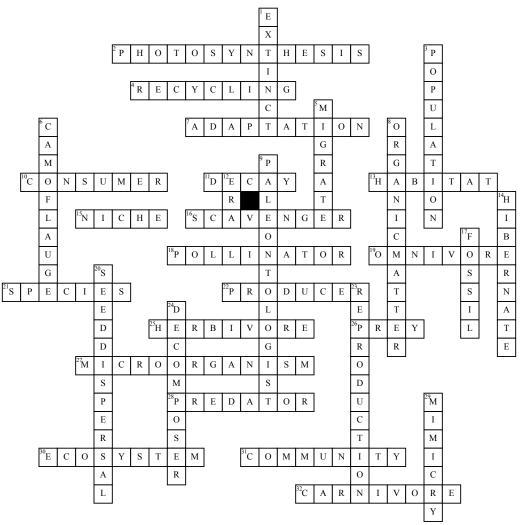
## Life Science



## Across

- 2. The process plants use to make food.
- **4.** The process of breaking down materials into a different form for a new use.
- **7.** A physical feature or behavior that helps an organism survive in its habitat.
- 10. An organism that eats living things to get energy.
- 11. To break down into simpler materials.
- 13. The place where an organism lives.
- 15. The role a plant or an animal plays in its habitat.
- 16. An animal that feeds on the remains of dead animals.
- **18.** An animal such as an insect or bird, that helps plants make seeds by moving pollen from one part of the plant to another.
- 19. An animal that eats both plants and other animals.
- **21.** A group of organisms that produce organisms of one kind

- 22. Any organism that makes its own food.
- 25. An animal that only eats plants.
- 26. An animal that is hunted for food by a predator.
- 27. A tiny living thing that can only be seen with a microscope.
- 28. An animal that hunts other animals for food.
- **30.** All living and nonliving things that exist and interact in one place.
- **31.** All the organisms that live in the same ecosystem and interact with each other.
- 32. An animal that only eats other animals.

## Down

- 1. No longer living
- **3.** All the organisms of the same kind that live in the ecosystems
- **5.** To move to another region when seasons change and food supplies become scarce.

- **6.** The coloring, marking, or other physical appearance of an animal that helps it blend in with its surroundings.
- 8. The remains of plants and animals.
- 9. A scientist who studies fossils.
- **12.** A major division of geologic time defined by events that took place during that time.
- 14. To go into deep sleep during which an animal uses very little energy and usually does not need to eat.
- ${\bf 17.}$  The preserved traces and remains of an organism that lived long ago
- **20.** The scattering or carrying away of seeds from the plant that produced them.
- 23. The process of making more of one's own kind.
- **24.** An orgaism that breaks down the remains of dead organisms.
- **29.** An adaptation that allows an animal to protect itself by looking like another kind of animal or like a plant.

## **Word Bank**

| Population     | Pollinator     | Scavenger | Era        | Microorganism | Camoflauge     | Carnivore      |
|----------------|----------------|-----------|------------|---------------|----------------|----------------|
| Paleontologist | Organic Matter | Migrate   | Consumer   | Predator      | Ecosystem      | Seed Dispersal |
| Hibernate      | Extinct        | Mimicry   | Adaptation | Community     | Prey           | Habitat        |
| Reproduction   | Fossil         | Herbivore | Species    | Niche         | Photosynthesis | Decomposer     |
| Omnivore       | Decay          | Producer  | Recycling  |               |                |                |