

## Birds of Prey Vocabulary - Middle School



**Adaptation** A behavior or characteristic that helps a plant or animal survive in the environment.

**Biomagnification** The increasing concentration of pollution as it moves through the food chain.

**Carnivore** An animal that eats only animals.

**Camouflage** Any color, shape, or pattern adaptation that helps an animal to blend in with its surroundings

Cere A fleshy membrane that surrounds the outside of the bird's nostrils which allows the bird to

breathe with its beak closed.

**Crepuscular** An animal that is most active around sunrise and sunset

**Diurnal** An animal that is most active during the day

**Ecosystem** All the biotic and abiotic things that interact in a particular area

**Endangered** A group of plants or animals whose survival is in danger because the population size is small

**Falconiformes** The order of birds which includes hawklike raptors.

**Food chain** A series of events in which one organism eats another

**Food web** A series of interconnecting food chains that represent the feeding relationships of organisms

within an ecosystem.

**Habitat** The place where a plant or animal lives that has food, water, shelter, and space

**Imprinted** Attachment of young birds to their mother or an artificial substitute (i.e., human).

**Indicator species** A species whose presence serves as evidence that certain environmental conditions exist.

**Interdependence** The reliance of two or more living things upon one another for survival.

**Nocturnal** An animal that is most active during the night

**Ornithologist** A person who studies birds.

**Predator** An animal that hunts and eats other animals.

**Prev** An animal that is hunted and eaten by other animals.

**Raptor** A bird with adaptations for catching prey; a predator which is also referred to as a bird of prey.

**Strigiformes** The order of birds which includes the owls.

**Talon** Large, curved claws used by birds of prey to help them hold and kill their food

**Thermal** An updraft of warm air that occurs when the sunlight heats the ground and causes warm air

above it to rise.