

Amphibian

A four-legged vertebrate that spends part of its life living in the water, and part of its life on land.

Frogs, Toads, and Salamanders

Reptile

A cold-blooded animal that is characterized by having scales, crawling on its belly, and laying eggs.

Snakes, Alligators, and Turtles

Bad Light

An unshielded light that is too bright (blinds people), or a light that shines light toward the night sky instead of only on the ground where it is needed.

Good
Lighting

An energy efficient light that only shines light toward the ground.

Bird

bipedal (two legs), warm blooded, vertebrates that are generally characterized by having feathers, wings, and a beak with no teeth.

Owl, Eagle, and Sparrow

Cold-Blooded

When an animal depends on the sun, it's environment, or other external sources to keep warm.

Ecosystem

A close system of plants, animals, and environment that all rely on each other for survival.

Fertilization

The process needed for two organisms to produce offspring.



Fish

cold-blooded vertebrates that have fins, scales, gills, and live continuously in the water.
Salmon, Tuna, or Trout



Glare

An intense and blinding halo of light that causes you to squint. It comes from an unshielded or partially shielded light fixture and contributes to sky glow.



Habitat

The environment that a specific organism must live in to survive.



Insect

An animal that is characterized by a segmented body, six legs, and an exoskeleton.
Moth, Beetle, or Mosquito

Light Pollution

Too much outdoor light (glare and light trespass) that causes a glow above a city. It interferes with viewing the night sky and can disrupt surrounding environments.

Mammal

A warm-blooded animal that is characterized by giving birth to live young, having hair, and sweat glands.
Bear, Rodent, or Bat

Metamor- phosis

A process that some insects go through from the time they are an egg to the time they reach adulthood. There are four stages which are egg, larva, pupa, and adult.


Migrate

When animals of the same species travel to different locations for different seasons, such as birds, elk, salmon, whales, etc.



Vertebrate

An animal having a backbone, such as a human.



Warm-
blooded

When an animal's blood is warmed internally and does not rely on the sun or external factors to maintain body warmth.