Compare and Contrast

K-2 Habitat Hop Extension Activity
What are these living things?
What are these animals?

American bullfrog  Southern toad

Have you ever seen a frog or toad in the wild?
What do you know about FROGS & TOADS?
More about FROGS & TOADS

**FROG**
- Moist, smooth, slimy skin
- Often green
- Strong, long back legs
- Long jumps and leaps
- Spend 95% of life in **water**
- Large webbed feet
- Lives in wet places
- Lays eggs in clusters
- More streamline
- A group is called an army of frogs

**TOAD**
- Dry, bumpy skin
- Usually brown
- Short back legs
- Walks or short hops
- Lives on **land** as adults
- Spend 10% of life in water
- Non-webbed feet
- Lays eggs in a chain
- Have a poison gland behind their eyes
- Less streamline, more stocky
- A group is called a knot of toads

- Amphibians
- Cold-blooded
- Lay eggs
- Begin life in water as eggs and tadpoles
- Start with gills as tadpoles and then develop lungs as adults
- Need freshwater

Amphibians - Lay eggs - Begin life in water as eggs and tadpoles - Start with gills as tadpoles and then develop lungs as adults - Need freshwater
Where can you find this plant?

A water lily lives in a ______.
Where can you find this plant?

An oak tree lives in a ______.
What do you know about these plants?

Water lily

Oak tree
What do you know about these plants?

**Water lily**
- Grows in aquatic environments
  - Ponds
  - Lakes
  - Freshwater marshes
  - Swamps
- Round leaves
- Leaves float on top of the water
- Long, spongy stem
- Has a fragrant flower with petals
- Creates a seed pod with many seeds

**Oak tree**
- Both Plants
  - Have green leaves
  - Have seeds
  - Have roots
  - Need freshwater
  - Need sunlight and nutrients
  - Need air (carbon dioxide)
  - Make oxygen
- Grows in temperate environments
  - Forest
  - Woods
  - Swamps
- Leaf shape tends to be more oval but varies by species
  - Leaves grow from branches
  - Wide, hard, sturdy trunk
  - Bark covers trunk for protection
  - Creates acorns as seeds

- Both Plants
  - Have green leaves
  - Have seeds
  - Have roots
  - Need freshwater
  - Need sunlight and nutrients
  - Need air (carbon dioxide)
  - Make oxygen