I, Spy...BUGS and INSECTS!



Can you find any of these bugs or insects that are often found at Bluff Lake in the Summer?

Put a check mark in the box when you spot one!

Differential Grasshopper	Ladybug	Dragonfly
 Has ears on its stomach, so it can hear the sounds of other grasshoppers. To make sounds, grasshoppers will rub their legs against their wings Grasshoppers were around before dinosaurs! 	 Lady bugs can have up to 13 spots, and the spots grow lighter as the bug gets older. When lady bugs are flying, they will beat their wings up to 85 times a second. Lady bugs can retract their heads into their shells like turtles. 	 Dragonflies eat lots of things like small fish, tadpoles, and other aquatic insects. Their wings get darker as they get older.
Common Pill Bug	Honey Bee	White Cabbage Butterfly
 The common pill bug aka rollypolly can live up to 5 years. Rollypollies are not technically insects, they are crustaceans like lobsters or crabs. They are compost bugs, they help the process of decomposition. 	 Honey bees can fly up to 15 miles an hour. Honey bees are the only insect to produce food for humans. To make only a pound of honey bees will have to collect pollen from approximately 2 million flowers 	 White cabbage butterflies fly all day, but they will not fly at night They prefer high temperatures Large lizards and other invertebrates like to eat white cabbage butterflies.

(not a bug or an insect! Just a creepy crawler)	Cicada	Eastern Harvestman
 Snails can have up to 14,000 teeth. They can live up to 25 years. You can eat their slime, it is said to cure stomach ulcers. 	 Cicadas live most of their lives underground Cicada in Latin means "tree cricket" They have 4 wings They are the loudest insect in North America. 	 The Eastern Harvestman is like a spider, but it is not segmented which makes "daddy long legs" not spiders. They have 8 pairs of legs The second pair helps them catch prey, smell and breathe.
Dragonfly	Water Strider	Red Ant
 Have been around for around 300 million years Catch their prey mid air Dragonflies live as long as 2 years underwater. They lay eggs in the water and hatch into dragon fly larvae or dragonfly nymphs. 	 Use their long legs to "walk" across the water. Middle legs are used for rowing and the hind legs are used for steering. Feed on spiders and insects that fall into the water 	 Also called fire ants Very aggressive Can survive floods by clumping together to form "rafts" with over 100,000 individual ants clumpted together