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Animal Madness with Professor Al Ligator By Lydia Lukidis

Hi kids! I'm Professor Al Ligator and I love animals! I love smelly animals and big-bellied animals, slimy ones, and tiny ones. They are all special in their own way. Today we're going to talk about vertebrates. Vertebrates are animals with a backbone. There are five different groups of vertebrates



PREVIEW

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fur. 1 nurse bloodea. That means their body temperature

stays the same if it's hot or cold outside.

Ssssssss....I hear some creepy snakes! They belong to our second vertebrate group, reptiles. Reptiles are cold-blooded, which means their body temperature depends on whether or not it is hot or cold outside. Reptiles don't have fur like cats and dogs. Instead, their skin is dry. It is covered with scales that protect them. They usually lay eggs on land. Snakes, lizards, crocodiles, and alligators are all reptiles. But reptiles can be cute too, like fun-loving turtles!

There are also birds. Birds have both feathers and wings. The wings help them fly and the tails help them steer. Birds are warm-blooded and also lay eggs. Do you know what the most humongous bird is? I'll give you a hint; it starts with the letter "o." If you guessed

ostrich, you are right! An ostrich can run up to 97 kilometers per hour. That's pretty fast!

Now, amphibians sure are special creatures. They live both on land and in the water. Amphibians are born in the water and have gills like a fish. When they grow up, they develop lungs and can live on land. They are cold-blooded and some of them have webbed feet. Animals like frogs, toads, salamanders and newts are amphibians. Here's a fun fact; bullfrogs are the only animals that never sleep!



So these are the five groups of vertebrates. There are also invertebrates, which are animals with no backbone. They include insects, worms, and spiders among many others. But that's a whole other story!

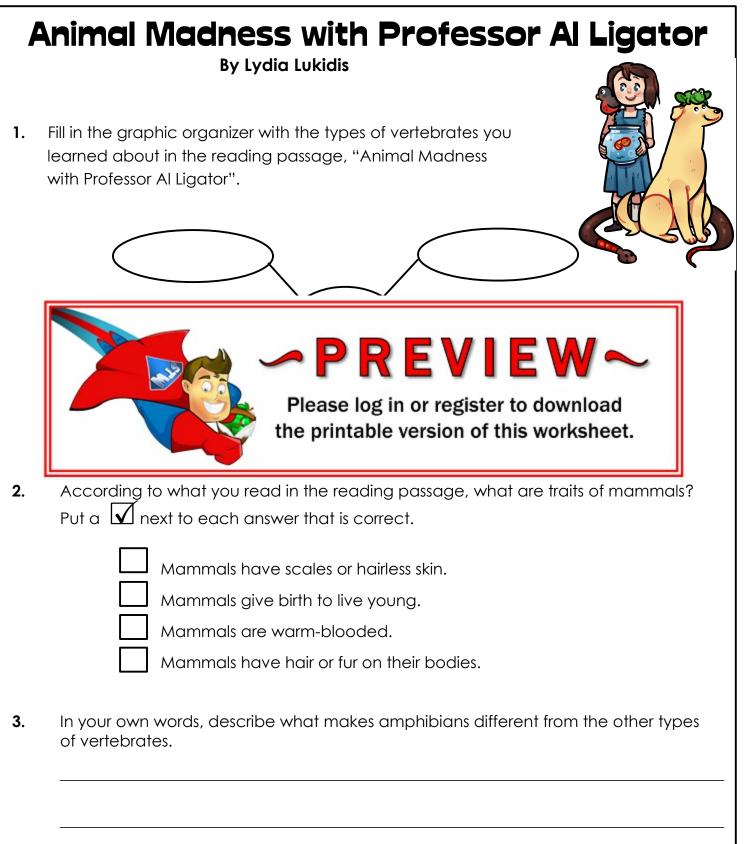


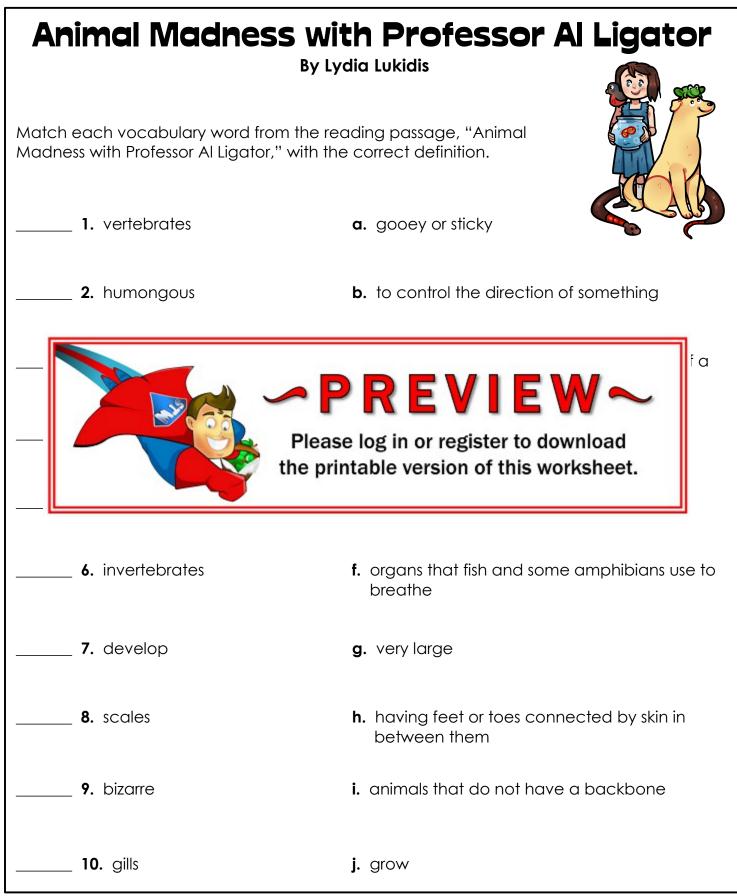
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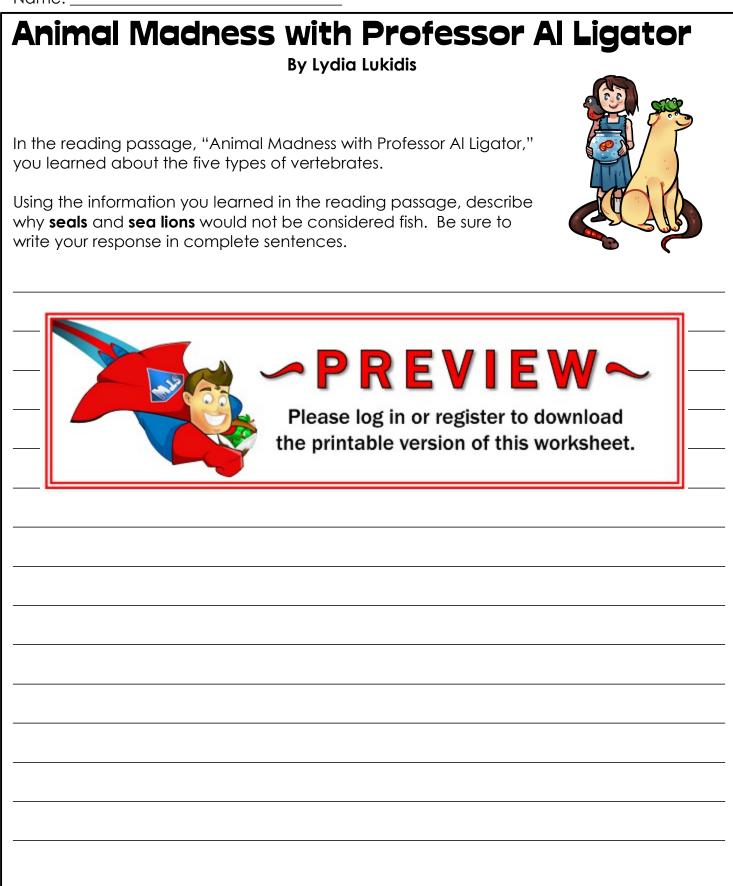
Lydia Lukidis is a published children's author with a multidisciplinary background that spans the fields of literature, theater and puppetry.

Lydia's picture book, Gerbs in the House: The Dilly Dally Bedtime Routine, is now available. Find out if Mocha will ever get his silly son to sleep!

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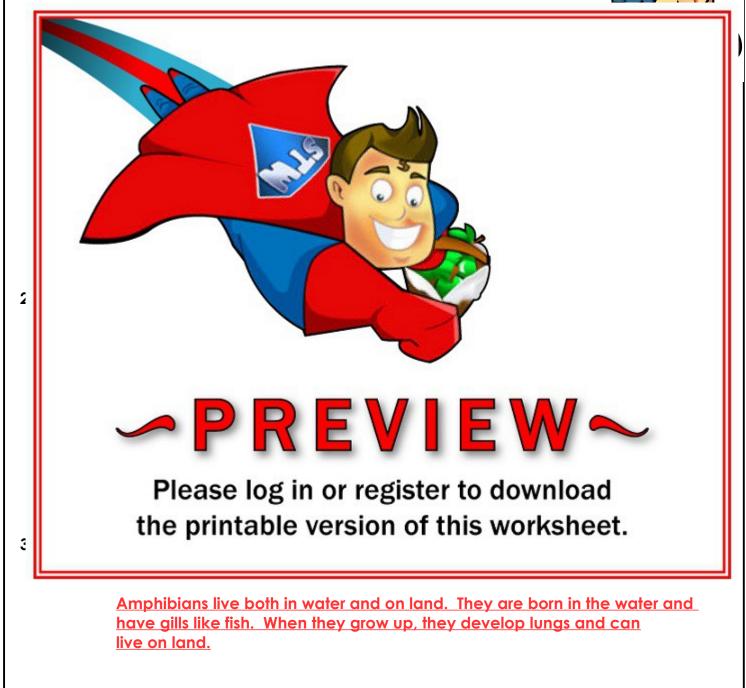


ANSWER KEY

Animal Madness with Professor Al Ligator

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 Fill in the graphic organizer with the types of vertebrates you learned about in the reading passage, "Animal Madness with Professor Al Ligator".



ANSWER KEY

Animal Madness with Professor Al Ligator

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Match each vocabulary word from the reading passage, "Animal Madness with Professor Al Ligator," with the correct definition.

