Walnut Ridge Elementary

Day 6	Day 7_	√Day 8	Day 9	Day 10
This will a	llow your cl not complet	hild to receive at	tendance cred ill receive an t	or the designated day. it for this day. In the inexcused absence.
My child, _ for Day			com	pleted all work assigned
for Day	•	on the following 		pleted all work assigned

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.

The first group is mammals. Guess what? You and I are mammals. So are dogs, cats, horses, and kangaroos. Mammals have hair or fur. The mothers give birth to their young. They nurse them with milk. Mammals are warmblooded. 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!

The fifth group of animals is fish. They live in the water and breathe with gills. They are cold-blooded and lay eggs. There are lots of fish. In fact there are 24,000 different species of fish in the world! Some of them are bizarre. There are blind fish, fish with noses like elephants, and fish that hop around and crawl on land! Now that's strange. But be careful. Not all animals that live in water are fish. Dolphins and whales, for example, are mammals.

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!

About the Author



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!

Lukidis, Lydia. Gerbs in the House: The Dilly Dally Bedtime Routine ISBN: 978-0-9917402-7-7

1.		ne reading passage,	es of vertebrates you	
				STALL
		Verteb	,	
		\mathcal{L}		
	A straight of			
2.		at you read in the receath		t are traits of mammals?
	Mam	nmals have scales or	hairless skin.	
		nmals give birth to liv nmals are warm-bloo	-	
		nmals have hair or fu		
3.	In your own words of vertebrates.	, describe what mal	kes amphibians diffe	rent from the other types

Animal Madness with Professor			
Animal	Madness	with	Professor

Animal Madness with Professor Al Ligator

By Lydia Lukidis

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

1. vertebrates a. gooey or sticky 2. humongous b. to control the direction of something 3. webbed c. small, bony plates that protect the skin of a reptile or fish 4. slimy d. animals that have a backbone e. very strange, odd 5. steer f. organs that fish and some amphibians use to 6. invertebrates breathe 7. develop g. very large 8. scales h. having feet or toes connected by skin in between them 9. bizarre i. animals that do not have a backbone

j. grow

10. gills

Name:
Animal Madness with Professor Al Ligator By Lydia Lukidis
In the reading passage, "Animal Madness with Professor Al Ligator," you learned about the five types of vertebrates.
Using the information you learned in the reading passage, describe why seals and sea lions would not be considered fish. Be sure to write your response in complete sentences.
TO I WI ON FOR I WE TOO I PUT HE TO THE

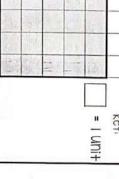
į

3. Write 6,989 in expanded form.

				_	_
:	HOVE ICF+?	many cands does gary	friend Paul! About how	. gives 594 cands to his	Gainy has 3,699 cands. He
				Ņ	5
0 × 0 0		= OI ÷ 03		20 - 20	

1					_	
	73	HAVE ICF+?	many cards does cary	friend Paul! About how	gives 594 cands to his	
_		-	-	-	10	

figure shown below. find the total area of the equation that can be used to complete the following



5. equivalent to 3/6. Explain to BEVENIY Said +ka+ 1/3 was BEVERIY WHY SHE IS INCORRECT. Show work below to help explain

Ġ

CINCIE +he +rue Statements

PGIOM:

Your +hinking.

A.
$$4/8 = 5/10$$

B.
$$1/3 = 2/6$$

C.
$$4/9 = 1/2$$



X H X

) + (H X |



 \mathbf{Q}_{ullet} Ronny had a quarts of apples. In each quart, there were 7 Were rotten. How many non-rotten apples did Ronny have? apples. After Ronny 90t them home, he realized that 12 apples

> APril Spiral 2 **ANSWERS**

8	7	9	Q	工	ω	2		#
				-			4	Answer

Write the value of the

numbers below.

Solve 1,000 - Hq2 =

- give them to 6 of her friends. How Draw a picture to solve. many will each friend receive? Donna has 18 cookies. She wants to
 - - ω bold/underlined digit in each of the
- 2,492
- 7,342
- 5. IN Physical education class, he needed coach anderson was planning a game to make a rectangle which was cut 6. Angeling had \$36. She

<u>.</u>_

Which expression

SHOWS 8X45

- into eighths? Why or why not? was coach anderson's rectangle cut

D. (8X4) X (8X5)

C. (8X4) + (8X5)

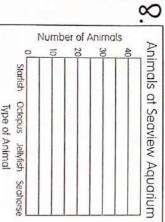
B. (8X9) X (8X9)

A. (8X5) + (8X9)

into eighths.

could she spend on the doll? money on a new doll. How much wanted to spend 1/6 of her

 Party, Each table was 6 feet Pete had 5 tables for the iong. If he placed the tables



Would all 5 tables be? end to end, how many feet

(USE the information from spiral 3 to help answer this question).

do they need to meet this goal? the Year. How many more animals 1,000 total animals by the end of The aquarium's goal was to get

> API'II SPII'AI 4 **Answers**

_								
∞	7	0	QI	누	ω	2		#
	200		per .	į tv		14	15	Answer

MIT. MOUIT'S MOTKETPIACE 2016

Name:	Date:	

Weekly Science Task

Use the information below to complete the following questions.

Two male bears living in the wild compete for power. The male bear who wins the fight becomes the leader of the bears in his area and wins the attention of the nearby female bear. Male bears use their arms and paws as weapons during these battles. Bears hit one another with their paws until the other bear is knocked down, injured, or even killed. Bears that are stronger have an advantage and are more likely to win these fights.

Figure 1 shows two male bears fighting for power.



Figure 1

- 1. The male bears in Figure 1 are most likely competing for which of the following? Select two correct answers.
 - a. Food
 - b. Females
 - c. Water
 - d. Shelter
 - e. Power

- 2. The bears pictured in Figure 1 are pushing each other, but they are not moving. Which of the following is true about the bears?
 - a. Neither bear is very strong.
 - b. The forces on the bears are unbalanced.
 - c. The bears are pushing each other with the same balanced force.
 - d. Only one bear is applying force.
- 3. A third bear joins the fight and teams up with his brother. If the brothers push their opponent down at the same time, which of the following will most likely to happen?
 - a. The brothers would lose the fight because their force would cancel out.
 - b. The brothers would lose the fight because their force would be balanced.
 - c. The brothers would win the fight because their force would be unbalanced.
 - d. The brothers would win the fight because their force would be weaker.

Name:			
Mairio.			

Rosa Parks



"I would like to be known as a person who is concerned about freedom and equality and justice and prosperity for all people."