





Mammals Science

Unit 1	Zebras and Horses	Nonfiction	6		
Unit 2	A Giant Rat	Nonfiction	12		
Museums Art					
Unit 3	Great Museums	Nonfiction	18		
Unit 4	A Missing Painting	Nonfiction	24		
Farming Technology Technology					
Unit 5	Farmers' Circles	Nonfiction	32		
Unit 6	Strawberries All Year Round	Nonfiction	38		
Parks Social Studies					
Unit 7	Volcanoes in a National Park	Nonfiction	44		
Unit 8	Unusual City Parks	Nonfiction	50		

 \mathbf{k}

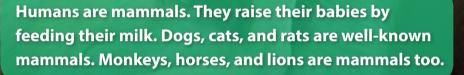
Body C	are Health	TAP)	
Unit 9	Your Skin Is Amazing!	Nonfiction	58
Unit 10	Beautiful Smiles	Nonfiction	64
Animal	Migration Science		
Unit 11	Long-Distance Migrations	Nonfiction	70
Unit 12	The Red Crabs	Nonfiction	76
Deserts	Science		
Unit 13	Different Deserts	Nonfiction	84
Unit 14	The Joshua Tree	Nonfiction	90
Trash (Social Studies		
Unit 15	Let's Go Plogging!	Nonfiction	96

Mammals

Zebras and Horses A Giant Rat

Museums

Great Museums
A Missing Painting



A museum is a place for history and art. Some people visit museums to learn about the past. Others visit to enjoy art and culture.

Art

Science

Zebras and Horses

Unit

How are these two animals different?



B Choose and write the correct words.

ma	ine	avoid	whole	mixture	light	zigzags
1.	The h	orse has a l	ong black _	·		
2.	He is I	making a		$_{\rm of}$ of blue and y	ellow paint.	
3.	Some	one drew lir	nes in	on th	e blackboar	^r d.
4.	The fe	eather is ver	у	It floats o	on water.	
5.	You sł	nould	jun	ık food. It is no	ot good for	you.
6.	You co	an't eat the		watermeloi	n. It is too b	ig.

Zebras and Horses

While You Read Which are bigger, zebras or horses?

Are zebras just horses with stripes? No, they are not. Zebras and horses are from the same animal family. But they are very different.

Both zebras and horses have large bodies and strong legs. But zebras are smaller and **lighter** than horses. Zebras have black-and-



white stripes. Horses can be white, gray, black, brown, or a **mixture** of these colors.

03



Horses' ears are small and pointy. But zebras' ears are bigger and rounder. While zebras' **manes** are short and spiky, horses' manes are long. Zebras' tails have short hair only at the end. However, horses have long hair on their **whole** tails.

Horses are faster and can run farther. But zebras are good at sprinting in **zigzags**. They run this way to **avoid** predators. Maybe that is why people ride horses, not zebras.



Comprehension Check

Choose or write the correct answers.

- 1. What is the passage mainly about?
 - (a) where zebras and horses live
 - (b) why people like zebras and horses
 - (C) how zebras and horses are different
- **2.** Zebras' _____ are short and spiky.



- **3.** What is true about horses' tails?
 - (a) Horses have long hair on their whole tails.
 - (b) Horses have short and round tails.
 - (C) Horses have short hair only at the end of their tails.
- 4. Why do zebras run in zigzags?
 - → They run in zigzags to _____ predators.

BACK TO THE PASSAGE

- 5. Horses' ears are small, and they have a sharp end.
 - = Horses' ears are small and .
- 6. Zebras can sprint in zigzags very well.
 - = Zebras are _____ at sprinting in zigzags.

Points to Remember

Complete the chart.

		Horses
Size	smaller and	bigger and heavier
Coat Color	black-and-white stripes	white, gray, black, brown, or a of these colors
Ears	bigger and	small and pointy
Mane	short and spiky	
Tail	short hair at the end	long hair on the whole tail

/			
lor	ng lighter	rounder	mixture
			/

B Complete the sentences.

