Walnut Ridge Elementary

			/	ification Form
Day 1	Day 2	Day 3	Day 4	Day 5
				or the designated day.
	The same of the sa			it for this day. In the mexcused absence.
My child, for Day		7	com	pleted all work assigned
My child a	dso worked on	the following w	vebsite:	
Parent's S	lignature			Date

Day 3 Instructions:

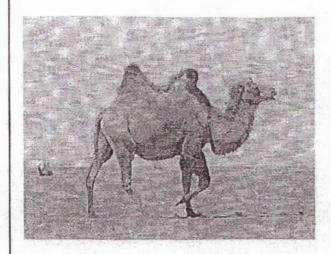
- Reading and Science: Read the passage and complete the questions that follow.
- Math: Complete math problems.
- Writing: Complete the writing prompt with at least 5-7 sentences if not more.

Science & Reading

Name:	

One Hump or Two?

by Kelly Hashway



Do you know what the hump of a camel is used for? If you answered to store water, guess again. This rumor about camels storing water in their humps has been around for a long time, but it's actually not true. A camel's hump is a storage place for fatty tissue.

Most animals, including humans, store fat

throughout their bodies, beneath their skin. But camels store their fat in one place, their hump. A hump can weigh as much as 80 pounds. Why do camels store their fat this way? The answer is most likely because of their environment. Camels can go up to two weeks without eating because they have this fatty tissue to live off of. Since camels live in the desert where food is scarce, they need this storage of fat to survive.

Camels have amazing survival skills built into their bodies. Their humps contribute to the camel staying cooler because all the body fat is concentrated to one area instead of being spread throughout the body. Also camels are great at handling changes in body temperature. They need to reach temperatures over 106 degrees Fahrenheit before they begin to sweat. And when they do sweat, it evaporates while on the camel's skin, instead of on its coat. This cools the camel much faster. Their coats also help them adapt to the heat. While the coat is thick, it reflects the sunlight and protects the camel from the heat that rises off the desert sand.

An adult camel measures just over six feet tall at its shoulder and over seven feet tall at its hump or humps. There are two kinds of camels, those with one hump and those with two humps. Camels with one hump are called Dromedary or Arabian camels. They live in the dry deserts in West Asia. Camels with two humps are called Bactrian camels. They live in Central and East Asia.

Besides their humps, camels have a lot of interesting features. They can live between 40-50 years. They can carry about 400 pounds and run up to 40 miles per hour. It's true that camels can go long periods of time without drinking water, and they can drink about 26 gallons of water at a time. If that's not interesting enough, camels have three sets of eyelids. Two of these sets come complete with eyelashes, while the third set is skin. Camels can also close their nostrils.

So whether a camel has one hump or two, it is one amazing creature that is very well adapted to its environment.

About the Author



Kelly Hashway's latest book, May the Best Dog Win, is now available!

Dash has the perfect life until the Super Sweeper 5000 shows up. Sweeper runs all over the house sucking up the leftover food scraps, and he even his own room! But Dash won't give up his place as the favorite dog without a fight.

Hashway, Kelly. May the Best Dog Win. ISBN: 9780984589081

Name:	

One Hump or Two?

by Kelly Hashway



- What is a camel's hump used for?
 - a. to store water

 - c. to store food
- b. to store fat
- d. to carry riders
- 2. How does the color of a camel's coat help it to survive in the desert?
- 3. Fill in the blank lines.

Camels with one hump are called camels.

Camels with two humps are called _ camels.

- How long can a camel live?
 - a. up to 5 decades
- b. up to 5 centuries
- c. up to 5 millennia
- d. up to 5 generations
- Which sentence is an opinion?
 - a. A camel's hump can weigh as much as 80 pounds.
 - b. When camels reach temperatures over 106 ° F, they begin to sweat.
 - c. Besides their humps, camels have a lot of interesting features.
 - d. Bactrian camels live in Central and East Asia.

Now Try This: Make a Venn diagram to compare and contrast Bactrain camels and Dromedary camels.

Super Teacher Worksheets - www.superteacherworksheets.com

Math.

Subtract within 1,000—Skills Practice

Name:

Subtract. Regroup twice if necessary.

Form A

Writing

ame:	
My Favorite	Season
Describe your favorite season (fall, winter, pring, or summer). Tell what kinds of things ou like to do during that season.	

Writing

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