Brandon Valley School District District Learning Plans March 16-19, 2020

Grade 3 Social Studies/Science



Brandon Valley School District Distance Learning Plan

LESSON/UNIT: Animals/Geography SUBJECT/GRADE: Science/Social Studies DATES: March 16 - 19, 2020	
What do students pood	Students may print out workshoots listed below or write on lined or unlined noner with the
What do students need to do?	Students may print out worksheets listed below or write on lined or unlined paper with the title of the worksheet written at top.
	<u>Monday</u> (3/16): Science - "Mammal Scavenger Hunt" - read through mammal fact cards and complete corresponding Mammal Scavenger Hunt Side A and Side B workpage
	Tuesday (3/17): Social Studies-Read article "In My Continent" and complete activity
	<u>Wednesday</u> (3/18): Science - Read article "Quills and Thrills" on porcupines and answer questions 1-5
	Thursday (3/19): Social Studies-Read article "In My Country" and complete activity
What do students need to bring back when	All work completed for the following: SCIENCE
school resumes?	"Science Mammal Scavenger Hunt" activity page completed and returned
	• "Quills and Thrills" activity page completed and returned
	SOCIAL STUDIES "In My Continent" activity page completed and returned
	"In My Country" activity page completed and returned
What standards do the	3.G.1-Students will apply geospatial resources, including data sources and geographic
lessons cover?	tools to generate, interpret, and analyze information.
	3.G.1.2-Locate the seven continents, four oceans, and major physical features and
	regions of the United States on a map or globe 3.LS.1 - Describe that organisms have unique and diverse life cycles but all have in
	common birth, growth, reproduction, and death. (SEP: 1; DCI: LS1.B; CCC: Patterns)
	3.LS.2 - Construct an argument that some animals form groups that help members
What materials do	survive. (SEP: 7; DCI: LS2.D; CCC: Cause/Effect
students need? What	Materials: • Paper/pencils/crayons
extra resources can	 Print off worksheets or complete on lined or unlined paper
students use?	
What can students do if they finish early?	State Testing Practice:
	<u>https://login10.cloud1.tds.airast.org/student/V388/Pages/LoginShell.aspx?c</u> SouthDakota PT
	Watch the news, read the newspaper
	 Practice washing your hands properly, help disinfect/clean the house
	Watch the weekly video from Mystery Doug- mysterydoug.com
Who can we contact if	Brandon Elementary
we have questions?	Teachers Ruilding Principal: marks hangt@k12 ad up
	Building Principal: <u>merle.horst@k12.sd.us</u>

	Fred Assam Elementary
	Teachers
	Building Principal: <u>susan.foster@k12.sd.us</u>
	Robert Bennis Elementary
	Teachers
	Building Principal: <u>Kristin.Hofkamp@k12.sd.us</u>
	Valley Springs Elementary
	Teacher
	Building Principal: <u>tanya.palmer@k12.sd.us</u>
Notes: Keep up the great	t work!

Brandon Valley School District

Mammal Scavenger Hunt Fact Card 1: How far away can a tiger's roar be heard? Fact Card 2: What color is a polar bear's skin? Fact Card 3: What is the lightest species of mammal? Fact Card 4: Does a bat have hair or feathers? Fact Card 5: What body part does a dolphin use to breathe air? Fact Card 6: Kangaroos, koalas, and possums all belong to what mammal group? Fact Card 7: What is the largest animal in the world? Fact Card 8: There are only two mammal species that lay eggs. Name them. Fact Card 9: What is a baby horse called?

Side B

Mammal Scavenger Hunt

Fact Card 10: What land animal has the largest brain?

Fact Card 11: Name three things scientists have taught chimpanzees to do.

Fact Card 12: How many vocal sounds can a cat make?

Fact Card 13: How much sleep does a giraffe need?

Fact Card 14: What species of dog was Zeus, the tallest dog in the world?

Fact Card 15: What's unusual about a rodent's teeth?

Fact Card 16: What does warm-blooded mean?

Fact Card 17: How does a zebra's stripe help to protect it from predators?

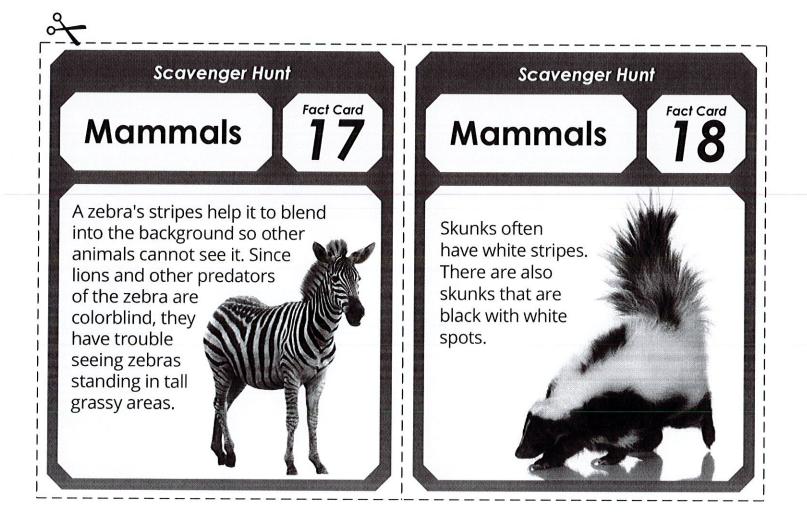
Fact Card 18: Do skunks have stripes or spots?



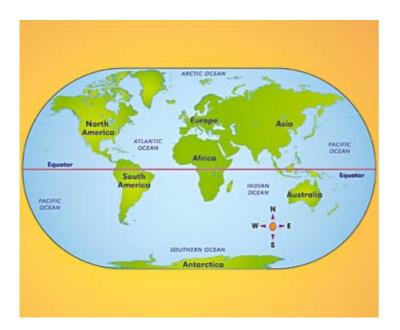








In My Continent



What Is a Continent?

A continent is one of the seven large landmasses of Earth. The continents are: North America, South America, Africa, Antarctica, Asia, Australia, and Europe. The largest is Asia.

My Continent

I live in North America. It's the third largest continent in the world. North America has 23 countries. I live in the United States. Mexico and Canada are also in North America.

People

More than 560 million people live in North America. The United States has the most people. Mexico has the second highest population. Many languages are spoken in North America, including English, Spanish, and French.

Landforms

North America has many different landforms. The Rocky Mountains stretch across the western United States. The Great Plains are part of Canada and the United States.

Government

Each North American country has its own government. Canadians elect a prime minister. People in the United States and Mexico elect presidents as leaders.

Glossary Terms

government - the group of people who make laws, rules, and decisions for a city, country or state

language - the way people speak or talk

prime minister - the elected leader of a country, such as Canada

president - the highest elected job in a country

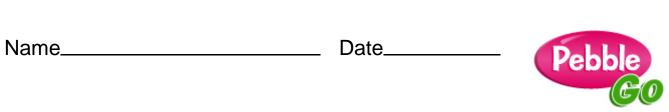
population - a group of people, animals, or plants living in a certain place

plain - a large, flat area of land with few trees

elect - to choose someone as a leader by voting

landform - a natural feature of the land

"In My Continent." *Social Studies.* Capstone, www.pebblego.com. Accessed 16 Mar. 2020.



Share What You Know

Draw a picture of your continent.

List three facts about continents:

My favorite continent is

Quills and Thrills

by Kelly Hashway

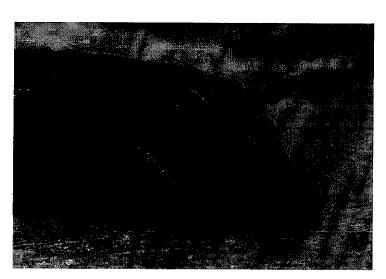
Forests are homes to many animals. But there's one forest creature that gives off an odor and makes a rattling sound when it feels threatened. No, it's not a cross between a skunk and a rattlesnake. It's a porcupine.

Porcupines are covered with quills about 30,000 on average. The quills cover



most of the porcupine's body with the exception of the face, stomach, and the inside of the animal's legs. You probably know that rattlesnakes shake their tails to scare off predators. It's like a warning signal. Well, porcupines do something similar. When a porcupine is approached by a predator or is feeling threatened, it rustles its quills. This creates a rattling sound as a warning sign, telling other animals or even humans to back off. But the sound isn't the only warning. When a porcupine raises its quills like this, it produces an odor. So the animal uses both sound and smell to ward off enemies.

If a porcupine is attacked, its quills act as protection. You may have heard rumors that porcupines can shoot their quills at attackers. This isn't true. What actually happens is when a porcupine tenses the muscles around their quills and makes them stand up, the quills become loose. If an animal gets too close to the porcupine and brushes up against it, the quills will detach and stick into the attacker.



The quills aren't poisonous, but they have multiple layers of barbs like barbed wire, which makes them painful and sometimes difficult to remove because they embed themselves into the attacker's skin. But the interesting thing about quills is that they are coated with

antibiotic fatty acids that help speed up the healing process. Why? To protect the porcupine in case it accidentally pierces its own skin. A porcupine's quills will grow back after losing them, but it does take several months.

So if you ever find yourself in a forest, and you hear a rattling sound followed by a strange odor, beware. Finding yourself on the other end of a porcupine's quills may be more thrills than you're looking for.

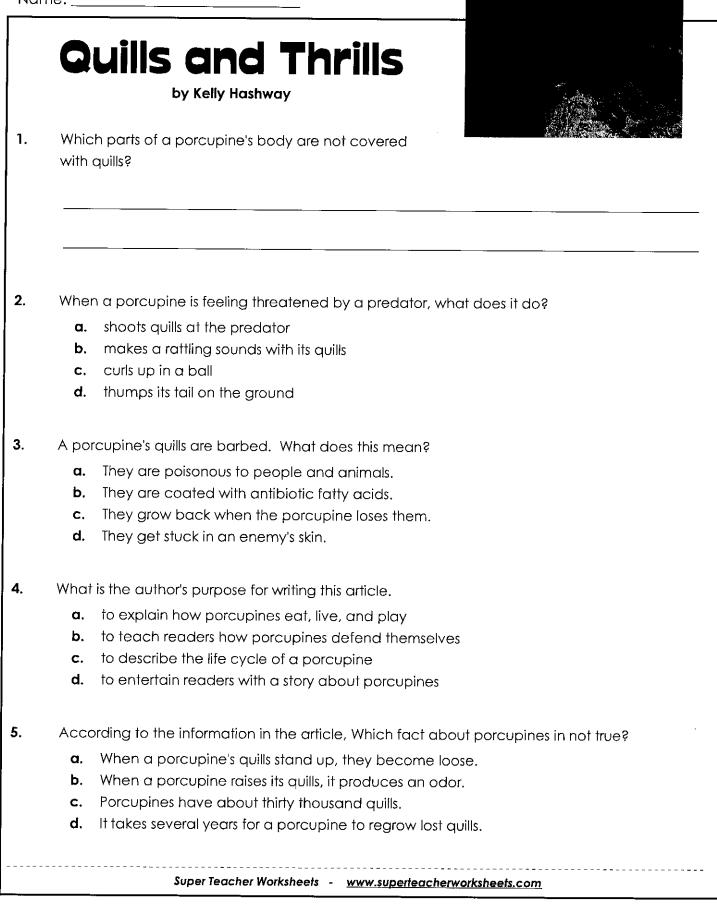




Kelly Hashway's latest book, May the Best Dog Win, is now available!

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



In My Country



My Country

A country is an area of land with boundaries. It has a government shared by all the people who live there. My country is the United States of America. It is in North America. My country has 50 states.

Government

My country's government meets in Washington, D.C. This city is the capital of the United States. The president is the leader of the government. Congress makes the laws for my country.

Places to Visit

My country has national parks and monuments. The Grand Canyon National Park is in Arizona. The Statue of Liberty greets visitors in New York. California's Yosemite National Park has waterfalls.

My Country's Symbols

My country has symbols. The U.S. flag has red and white stripes. It has 50 stars for 50 states. "The Star Spangled Banner" is the national anthem. The national bird is the bald eagle.

Other Countries

There are many other countries around the world. Mexico and Canada border the United States. The largest country in the world is Russia. But the country with the most people is China.

Glossary Terms

anthem - a song for a particular group or country

border - to be next to

boundary - a line that marks the limits of an area

government - the group of people who make laws,

rules, and decisions for a city, country or state

monument - a large structure that honors a person or event

capital - a city where a state's or country's government is based

symbol - an object that stands for something else

Congress - the part of the U.S. government that makes laws; Congress is made up of the Senate and the House of Representatives

"In My Country." *Social Studies.* Capstone, www.pebblego.com. Accessed 16 Mar. 2020.

Name_____ Date_____



Share What You Know

Draw a picture of your country.

List three facts about your country:

My country is important because