



## PRE-UNIT SURVEY: WHAT I KNOW ABOUT GRIZZLY BEARS

START OF UNIT DATE:

Words that describe Grizzly Bears are:

The most interesting thing about grizzlies is:

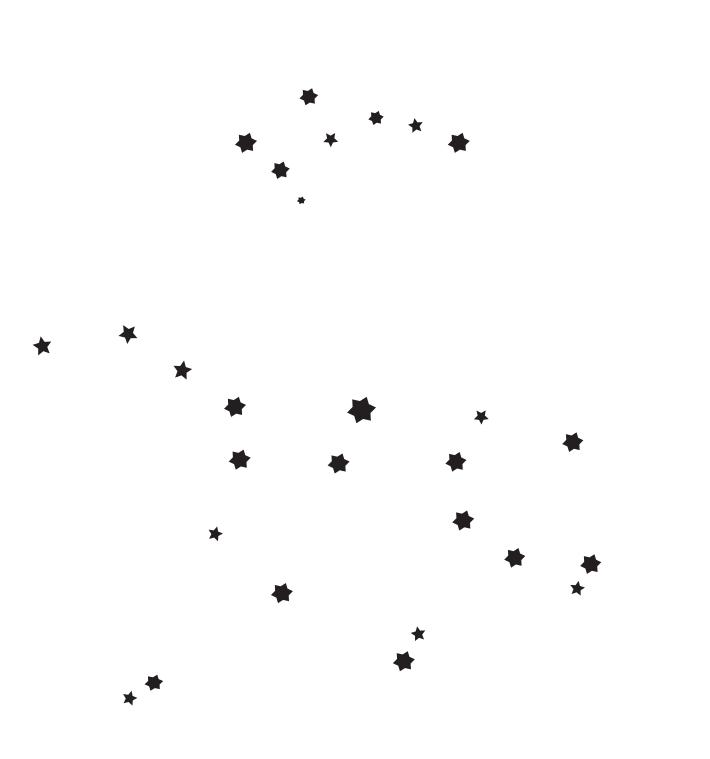
Grizzly Bears and people are similar because:

Something I would like to know about grizzlies is:

People can help Grizzly Bears by:

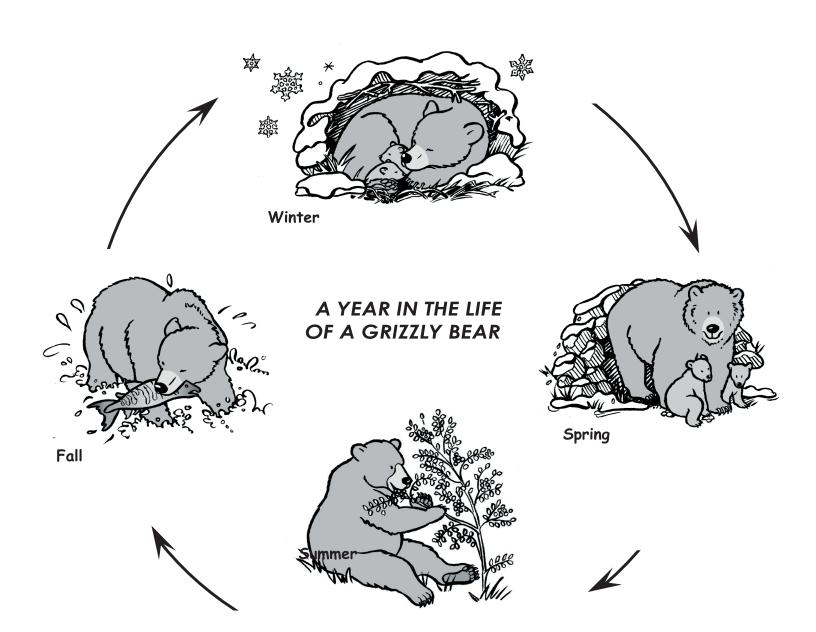


## **URSA MAJOR & URSA MINOR - ACTIVITY**





## A YEAR IN THE LIFE OF A GRIZZLY

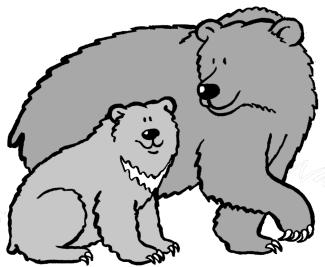




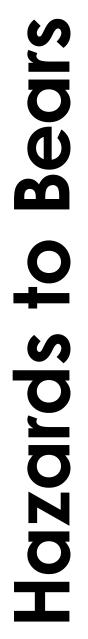
## WORD FIND

## Beary Puzzling

Find and circle these words. The first one is done for you.



respect harmony smart curious peaceful		playful bluff den claw cubs		dominance nervous communicate dormant hungry				ants berries salmon climb smell		n I	swat crying blowing rubbing		sniffing popping touching nursing			
G	Ρ	L	A	Y	F	U	L	A	В	S	U	0	V	R	Е	Ν
Ν	0	С	D	G	Ν	Ι	Η	С	U	0	Т	Ε	F	G	Η	Κ
Ι	Ρ	А	В	L	S	А	L	М	0	Ν	Y	А	F	Η	В	Η
F	Ρ	Т	М	G	Ν	Ι	W	0	L	В	R	G	U	R	С	D
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Ν	G	М	Ν	М	0	L	0	R	Ε	Ι	U	S	Е	В	F	М
S	В	S	0	R	Ν	Ζ	М	Κ	С	J	H	R	) <sub>Q</sub>	Ι	Η	А
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R	Ν	G	А	F	L	D	Α	R	Р	С	0	В	F	D	А	Ε
R	Ε	С	Η	А	Ε	L	Ν	Е	W	D	Ε	Ζ	0	W	R	Q
Ε	D	Κ	W	Ζ	М	Ρ	С	U	R	Ι	0	U	S	С	А	U
В	0	S	Η	W	S(	Т	Е	R	Y	В	G	Ν	Ι	Y	R	С



Have you ever thought about how dangerous it is to be a bear? There are actually lots of things bears need to watch out for!





## **DO YOU SPEAK BRUIN?**

# 

Complete the crossword below

Created with TheTeachersCorner.net Crossword Puzzle Generator

#### **Across**

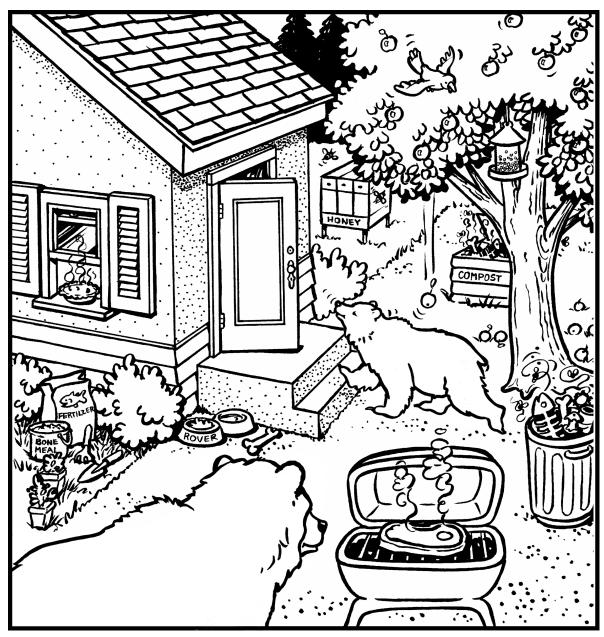
- **1.** Grizzly bears, like humans and other animals, have a 'critical \_\_\_\_\_' which you should respect at all times.
- If you do get too close, a bear might \_\_\_\_\_ or bite.
  A grizzly bear behaves differently than a black bear
- because they evolved in \_\_\_\_\_ habitats.
- 8. If a person enters a bear's critical space, the bear is forced to act to run away or be
- **10.** A sound that a bear makes when s/he is nervous. It sounds like air being expelled loudly.
- **11.** Bears live in a \_\_\_\_\_ hierarchy based on age, gender, size and temperament.
- **13.** An older bear who helps a younger bear find his/her way in the world is called their \_\_\_\_\_.
- **14.** Bear communication can be very \_\_\_\_\_. It's best not to get too close.
- **17.** What is the bear's keenest sense?
- 18. Mother bears are fiercely \_\_\_\_\_ of their young.
- **19.** When a bear holds his mouth open, it is called

#### <u>Down</u>

- **2.** Bears communicate their dominance, by displaying body \_\_\_\_\_.
- 3. When a bear \_\_\_\_\_, we need to listen!
- **4.** If a bear feels threatened, s/he may behave in a \_\_\_\_\_ manner.
- 6. Bear behaviour is generally \_\_\_\_\_\_ if you understand what they are communicating to you.
- 7. A bear might \_\_\_\_\_ on their hind legs to get a better view of their surroundings.
- **9.** Bears communicate using body language, sounds and \_\_\_\_\_.
- **12.** It is a common misconception that bears make this sound. It is often the sound that is dubbed into movies in Hollywood.
- **15.** Bears form alliances and friendships, so they are said to be \_\_\_\_\_ animals.
- **16.** Rather than coming into conflict with people, bears prefer to \_\_\_\_\_ people whenever they can.



### WHAT'S WRONG WITH THIS PICTURE?



## What's wrong with this picture?

Can you find ten things that are attracting bears to this home? What could owners of this house do to keep bears away? Write your answers on the lines. Now have some fun. Cover up what you have written and see how many things your parents can spot. Then make sure they read the answers on the back too.

## **Bear Safety at Home and** in your NeighBEARhood

Answers to 'What's Wrong with this Picture?'

- **1. Smelly garbage is left out.** People should store garbage where it is difficult for bears to get at it - in the garage or even in a shed.
  - Tell your parents 1) not to let aarbaae pile up, 2) aet rid of it often and 3) clean the trash can with disinfectant before it gets too smelly.

#### 2. The compost is open and has fish and meat leftovers inside.

- This compost should be closed and used only for yard trimmings like grass and leaves; never for egg shells, meat, fish, oil or milk products.
- Worm composters can be used for other food waste such as fruit and vegetables. They don't smell and can be kept inside.
- 3. There is a fresh pie in the window. The window should be closed and the pie left inside to cool off.
- **4**. The door is open. • Windows and doors should be closed to avoid an unwanted visit.
- 5. There is a steak on the barbecue. These folks should be outside watching their food.
  - They could try to barbecue out of the wind.
  - When they're finished, they should clean the barbecue and store it covered, out of the wind. The grease can should be removed and stored inside.

- 6. Pet food is left outside. These people could feed their pets inside.
  - It's also a good idea to keep pets inside at night.

#### 7. Bone meal and fish fertilizer are being used in the garden.

- Mulch or any plant-based fertilizer should be used instead.
- 8. There is ripe fruit on the tree and on the ground.
  - Ripe fruit should be picked every day and removed from the ground or the tree could be cut down.
- 9. There is a bird feeder in the tree. Bird feeders should not be used during bear
  - season March through November. There is lots of natural food for birds at this time of year.
- 10. There is a beehive with honey. Most people don't have beehives, but if they do, an electric fence can help keep bears out. An electric fence also works well for orchards, gardens and chicken coops.



## POST-UNIT SURVEY: WHAT I KNOW ABOUT GRIZZLY BEARS

END OF UNIT DATE:

Words that describe Grizzly Bears are:

The most interesting thing about grizzlies is:

Grizzly Bears and people are similar because:

Something I would like to know about grizzlies is:

People can help Grizzly Bears by: