

Climate and Creatures: Activities

Before the presentation

1. Name three (3) kinds of wild animals you have seen in your neighbourhood. What kind of places do these animals like to live in? (think about things like trees, grasses, ponds, etc.)

2. Review the following vocabulary words:

Adaptation – something that helps an animal or plant to survive in its habitat

- **Climate** average weather patterns in an area over a <u>long period of time</u>. This includes things like the temperature, the number of sunny days, and the amount of rain/snow.
- Habitat a place where an animal or plant lives and gets its food, water, and shelter.
- **Hibernation** when an animal sleeps for a long time, and saves energy by slowing down their breathing and heart rate
- **Migration** when an animal moves from one place to another at certain times of the year
- Weather what it's like outside from <u>day to day</u>. For example, if it's hot or cold, if it's cloudy or sunny, or if there's a thunderstorm!



After the presentation

1. Draw a picture of a park close to where you live. What might this park look like in 100 years if the climate warms up?

Now	100 Years from Now

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2. Complete the word search below to remember what we humans can do to help animals affected by climate change!

X B	C A	T C	W O	A U	R T	E I	С 0	Y K	С 0	L I	E R	T C	0 S	TEACH BATBOX TURN OFF LIGHTS
R	Т	Ε	Т	R	U	L	Н	S	Т	Н	L	Т	Т	ZOOS RECYCLE
Ρ	L	Т	Ν	U	R	F	Н	S	R	Α	В	L	L	PROTECT
Т	Т	0	W	L	Ν	Т	Α	Н	Т	С	L	0	R	REDUCE CALL HABITAT TREES WALK TALK
S	W	R	Ε	Ε	0	κ	В	С	Ι	R	Т	S	R	
Т	Α	Ρ	Е	С	F	Α	Ι	Α	Е	Ν	Е	Х	R	
D	L	Ε	Α	U	F	В	т	Е	Х	Т	0	Е	Т	
В	κ	G	κ	D	L	R	Α	Т	С	В	Т	Α	S	
Κ	F	С	Υ	Ε	Ι	к	т	С	Т	Α	Т	Т	D	
L	Т	Υ	L	R	G	Т	т	Α	0	Н	W	С	Α	
Α	Α	Η	S	Α	Η	S	В	U	Ε	Т	0	Ι	S	
Т	Н	Α	L	Ε	Т	0	Е	R	R	L	L	Α	С	
Т	Η	0	Ρ	L	S	F	S	0	0	Ζ	Ι	Α	Η	