

Name: _____

1-7

Awareness- Parkland

- i. How many Protected Wildlife Areas are there in Alberta?
- ii. What does Marine mean?
- iii. What is one species at risk found in Suffield National Wildlife Area?
- iv. Why is the 13 Spotted Ladybug so important?
- v. What are Alberta's 6 natural regions?
- vi. What can you do in a protected wildlife area?
- vii. Complete Activity 1: Geography of the Parkland.
- viii. Complete Activity 2: Wildlife of the Parkland.



ACTIVITY 1: Geography of the Parkland

Alberta's Parkland is the second example of a "Transitional Zone" within Alberta's natural regions.

Go to www.mrhodges.net

Click the Awareness 1-7 "Geography of Alberta's Parkland" link

1. From your previous work what is a "Transitional Zone"?
2. What two natural regions do The Parklands occur between?
3. With it being a transitional zone what sorts of wildlife would you expect to find there?
4. What sorts of environments occur within the Parklands?
5. In what three areas of Alberta can Parkland Zones be found?
6. Why does only a small fraction of the Parkland remain in its natural state?
7. Why are the Parklands the best in the province for vegetation?

ACTIVITY 2: Wildlife of the Parkland

The Parkland Zone shares many animals in common with the Boreal Forest to the north and the Grasslands to the south. It also has many species of Wildlife of its own.

Go to www.mrhodges.net

Click the Awareness 1-7 “Wildlife of Alberta's Parklands” link

1. What is the most abundant reptile in Alberta?
2. What is “Pincushion Orange”?
3. Where would you find “Pincushion Orange”?
4. Why would you find it there?
5. What predators does the Bumblebee have?
6. What animal from the Parklands makes a “hibernacula”?
7. How can the “Great Horned Owl” stand to eat skunks?

16. What is something humans would find delicious to eat in the Parkland?

17. What do porcupines use to climb trees?

18. What are they doing up there anyway?

19. What is *Mephitis mephitis*?

20. *Mephitis mephitis* is an “omnivore”. What does this mean?