## Grade 4 Science

Week of March 8 – March 12

## **Biomes - Taigas**

Taiga, also known as coniferous or boreal forest, is the largest terrestrial biome on earth. It extends in a broad band across North America, Europe, and Asia to the southern border of the arctic tundra.

Much of the taiga in North America was once covered with glaciers.



The Taiga: <a href="https://youtu.be/gjcs2P9PcMg">https://youtu.be/gjcs2P9PcMg</a>

Taiga or Coniferous forest has short summers and long winters.

The coniferous trees keep their leaves during the winter months.

Animals include moose, deer, wolf and brown bear.

Plants include cottongrass and fireweed.

## **Cool Facts:**

- Taiga is a Russian word meaning forest.
- The occasional wildfire is good for the taiga as it opens up area for new growth. The trees have adapted to fires by growing tough bark. This will help some of them survive a mild fire.
- These forests are endangered and shrinking due to logging.



## Taigas

1. Taigas have	summers and	winters.
2. During the winter mont	hs the trees	their leaves.
3. What is one cool fact al	oout taigas or coniferd	ous forests?
4. What is the longest sea	son of the Taiga?	
a. summer		
b. winter		
c. spring		
d. fall		
5. What is the main type o	of tree that grows in th	ne Taiga?
a. deciduous		
b. coniferous		
c. broadleaf		
d. type that loses its	s leaves	
6. Taiga in Russian means:		
a. tree		
b. forest		
c. cold		
d. plant		

- 7. Which is the largest land biome in the world?
  - a. tundra
  - b. taiga
  - c. grasslands
  - d. savanna