## Warm - Ups

Week 28

## Vocabulary: <u>Biodiversity</u> – many different living things in one place (variety of life) <u>Biomass</u> – matter that is or was living

- Which of these organisms will be the first to grow on bare rock after a volcanic eruption?
  - Shrubs
  - Lichens
  - Small Trees
  - Wild Flowers
- Which of these best describes the stages in the primary succession of a sand dune?
  - Dune formation; grasses; shrubs; trees
  - Dune formation; grasses; trees; shrubs
  - Dune formation; trees; grasses; shrubs
  - Dune formation; shrubs; grasses; trees





## Vocabulary: <u>Ecological succession</u> – the gradual process of more and more plants and animals growing and living in a specific area <u>Ecosystem</u> – many different living and non-living things interacting in a specific area

- What Biome can be nicknamed a "Cold Desert"
  - Coniferous Forest
  - Great Basin Desert
  - Tundra
  - Deciduous Forest
- What does not belong in the list below?
  - Lichens
  - Shrubs
  - Rock
  - Moss

Which of these plants is most likely in a coniferous biome?
 A. Shrubs B. Moss C. Pine Trees D. Palm Trees

- 2. Which of these is not part of a rain forest biome?A. Wet climate B. warm temp C. Diverse plants D. Four Seasons
- 3. Which is true about the rainforests?
  - A. It has deciduous leaves
  - C. The trees do not lose their leaves

## 4. In which Biome do we live?

- A. Coniferous Forest B. Tiaga
- C. Grassland D. Tundra
- 5. What is the area where saltwater mixes with freshwater:
  A. Intertidal Zone
  B. Estuaries
  C. Near Shore Zone
  D. Main Water Biomes

- B. its too wet
- D. The leaves are narrow