

## BIOMES (Viewing tasks)

Watch the video on biomes and complete the tasks.

### Task 1. Decide which statements are True and which are False.

1. The tundra is the warmest biome on Earth. **T / F**
2. Temperate rainforests receive a lot of rainfall throughout the year. **T / F**
3. Chaparral biomes are characterized by cool, moist winters and hot, dry summers. **T / F**
4. Deserts can have both hot and cold temperatures. **T / F**
5. Aquatic biomes are defined by the type of vegetation they contain. **T / F**
6. Coral reefs are found in warm, shallow waters near coastlines. **T / F**
7. Estuaries are areas where freshwater and saltwater meet. **T / F**

### Task 2. Fill in the blanks with the appropriate words from the word bank below.

*freshwater, tundra, permafrost, germination, taiga, deciduous, precipitation, temperate, chaparral, savanna, tropical, rainforest, marine, terrestrial, intertidal, pelagic, estuary, aquatic, brackish*

1. \_\_\_\_\_ biomes are defined by the type of vegetation present.
2. The \_\_\_\_\_ is the coldest biome, characterized by \_\_\_\_\_, or permanently frozen soil.
3. The \_\_\_\_\_ or boreal forest is south of the tundra and dominated by coniferous trees.
4. \_\_\_\_\_ forests have hot summers and cold winters, and the trees lose their leaves annually.
5. \_\_\_\_\_ rainforests receive high amounts of \_\_\_\_\_ throughout the year.
6. The \_\_\_\_\_ biome, also known as shrubland, is adapted to frequent fires.
7. \_\_\_\_\_ are dry areas with little rainfall, while \_\_\_\_\_ are tropical grasslands with wet and dry seasons.
8. \_\_\_\_\_ biomes are defined by the type of water they contain.
9. Rivers, lakes, and wetlands are examples of \_\_\_\_\_ biomes.
10. Oceans are large \_\_\_\_\_ bodies of water.

**11.**The \_\_\_\_\_ zone is the area between land and ocean, affected by tides.

**12.**The \_\_\_\_\_ zone is the open ocean.

**13.**An \_\_\_\_\_ is where freshwater and saltwater mix, creating \_\_\_\_\_ water.

**14.**Many chaparral plants rely on fire for the \_\_\_\_\_ of their seeds.