**Biomes of the World – You Tube Video**

1. **Every living plant and animal on the earth depends on other \_\_\_\_\_\_\_\_\_\_\_ organisms to survive.**
2. **How these living things interact with the sun, air, water, and each other is called an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**
3. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is a large group of similar ecosystems.**
4. **All biomes have similar plants, animals, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**
5. **Marine biomes are made mostly of \_\_\_\_\_\_\_\_\_\_\_ water oceans and is the largest biome on Earth.**
6. **Marine biomes covers \_\_\_\_\_\_\_\_\_\_\_ of the Earth’s surface and is home to more than \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ known species of plants and animals.**
7. **The Marine Biomes is home to fish, sharks, octopus, seahorses, dolphins, manatees, seals, whales, including the \_\_\_\_\_\_\_\_\_\_\_whale which is believed to be the largest animal that has ever lived on the earth.**
8. **Ocean plants are extremely important because they provide more than \_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the oxygen on earth.**
9. **Ocean plants include: \_\_\_\_\_\_\_\_\_\_\_, kelp, seaweed, and phytoplankton.**

**10 Coral Reefs found in the ocean are a small biomes but \_\_\_\_\_\_\_\_\_\_\_\_ of the known marine species (life) are found there.**

**11 Coral Reefs are built up over thousands of years by tiny animals called \_\_\_\_\_\_\_\_\_\_\_\_\_.**

**12 Polyps depend on energy from \_\_\_\_\_\_\_\_ that lives inside of them.**

**13 Since Algae is a plant they need \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to create food.**

**14 Freshwater biomes contain little or no salt and include animals such as fish, frogs, alligators, snakes, otters, turtles, and \_\_\_\_\_\_\_\_\_\_.**

**15 There are \_\_\_\_\_\_\_\_\_\_\_ main types of freshwater biomes.**

**16 They include: ponds & lakes which have \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (standing) water, streams & rivers which have \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (flowing) water, and wetlands which are a combination of \_\_\_\_\_\_\_\_\_\_\_\_ and water.**

**17. The Polar Ice caps are harsh places to live and plants cannot grow on the \_\_\_\_\_\_\_\_\_\_\_, so most life in this biome is animal.**

**18. South of the Arctic lies the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,**

**19. The Tundra has an average temperature of \_\_\_\_\_\_\_⁰F or a -7⁰C, with only \_\_\_\_\_\_\_\_ seasons – a long dark winter and a short summer.**

**20. The Tundra has a permanently frozen ground called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_.**

**21. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ trees do not drop their leaves.**

**22. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ trees DO DROP their leaves helping to make the soil rich in nutrients.**

**23. A Grassland does not have enough rainfall to support \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ but too much rainfall to be a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**

**24. In hotter climates we find Tropical \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Forests and are close to the equator.**

**25. Tropical Rainforest have the greatest \_\_\_\_\_\_\_\_\_\_\_ that is the greatest number of plant and animal species of any land biome in the world.**

**26. The Tropical Rainforest is an important producer of \_\_\_\_\_\_\_\_\_\_\_\_ for the world and about \_\_\_\_\_\_ of the world’s plant and animal species, plus many medicines come from there.**

**27. The Deserts are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Some are hot and some are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (Tundra).**