

BIOMES:

(Key)

Biome Name:

Description:

Key Plants and Animals:

Picture:

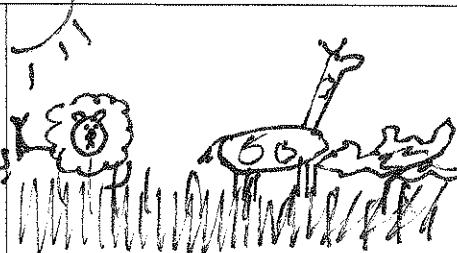
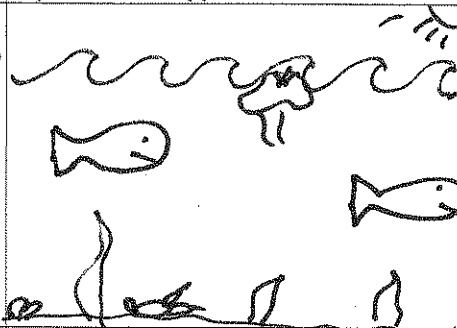
<u>Tundra</u>	<ul style="list-style-type: none"> cold dry located near poles permafrost ground 	<p>P = mosses, lichens</p> <p>A = smaller game</p>	
<u>Taiga</u> (aka Boreal Forest Coniferous Forest)	<ul style="list-style-type: none"> cold winters, cool summers large snowfalls, ave. rain Northern Canada/ Asia 	<p>P = majority pine trees</p> <p>A = large herbivores (moose), wolves, small game</p>	
<u>Rainforest</u> (Tropical, Temperate)	<ul style="list-style-type: none"> lots of rain hot temps. located near equator 3 layers most variety of life on whole planet 	<p>P = large trees, vines, flowers, brushes</p> <p>A = snakes, monkeys, tigers, birds, insects</p>	
<u>Deciduous</u> Forest	<ul style="list-style-type: none"> Cool winters, warm summers 4 seasons mod. rainfall Michigan 	<p>P = deciduous trees, (loose leaves)</p> <p>A = wide variety, rodents, deer, birds, fox</p>	
<u>Desert</u>	<ul style="list-style-type: none"> hot days/cold nights dry plants/animals have to adapt to extreme temps/ conditions on every continent almost 	<p>P = cactus, tumbleweeds, brushes</p> <p>A = lizards, snakes, rodents, dingo, scorpions, spiders</p>	

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<u>Grasslands</u> • savannas • prairie	<ul style="list-style-type: none"> cool winters warm temps in summer similar climate year-round 	<p>P = <u>herbivores</u> grasses, shrubs small trees</p> <p>A = large herbivores, rodents, lions, giraffes, cheetahs</p>	
<u>Freshwater</u> • lakes • rivers • streams • ponds	<ul style="list-style-type: none"> little salt/no salt Great Lakes can be anywhere in the world Covers approx. 20% of earth 	<p>P = algae, duckweed cattails, lily pads</p> <p>A = trout, bass, salmon, crayfish, frogs</p>	
<u>Marine</u> • ocean	<ul style="list-style-type: none"> salty water 78% of earth covered 	<p>P = kelp, algae, seaweed, phytoplankton</p> <p>A = sharks, eel, jellyfish, lobster, tropical fish</p>	
<u>Estuary</u>	<ul style="list-style-type: none"> Where freshwater (ex: river) meets salt water (ocean) Organisms must be able to adjust to salinity (saltiness) in the water. 	<p>*very few organisms are able to live here due to the changes of salinity (saltiness) of H₂O</p> <p>P = pickle weed, salt grass</p> <p>A = carp, shrimp, lots of birds (herons, egrets)</p>	