

Class: _____

Earth's Biomes

Name _____

Assignment: **Biomes Table (Env Sci Section 2-4)**

Date _____

Complete table by summarizing information from the textbook (pp 62-73) for each biome. In some cases information may be absent or implied. Be as thorough as possible.

What is a biome?		abiotic factors			biotic communities (plants, animals, and other)		
		seasonal temperatures	precipitation (total; seasonal variations)	other conditions (day length, growing season, soil type, ...)	biodiversity - (low, med, high)	producers (typical vegetation)	consumers (typical animals)
Rainforest	tropical	warm & humid all year round	abundant rain throughout the year				
	temperate						
Desert							
Grassland	prairies						
	savannas						
Forest	deciduous						
	boreal ("taiga")						
Tundra							
Mountains & Ice							

Biome		abiotic factors (water conditions)			biotic communities (plants, animals, and other)		
		amount of sunlight	temperature conditions	other (oxygen, salinity, ...)	biodiversity - (low, med, high)	producers (typical plants or algae)	consumers (typical animals)
freshwater	pond & lake						
	streams & rivers						
marine	estuaries						
	intertidal						
	neritic						
	surface						
	deep ocean						