

Topic/Objectives: 6-1 Defining Biomes; (1) Explain how biomes are characterized; (2) describe how net primary production varies among biomes; (3) explain how organisms are adapted to the conditions of their biomes.	Name:
	Date:
	Period:

Essential Question: What conditions and organisms characterize the world's biomes?

Questions:	Notes:
	Biomes are defined by their _____ and typical plant and animal life. <ul style="list-style-type: none"> ◦ A _____ is a group of ecosystems that share similar biotic and abiotic conditions. ◦ The biome's _____ describes the average conditions over a long period of time. Biomes vary in their _____, the amount of biomass remaining after cellular respiration. <ul style="list-style-type: none"> ◦ _____ and _____ biomes have the highest net primary production. ◦ Cold and dry biomes have the lowest net primary production.

Summary: