

Lesson #7 Example Biotic/Abiotic Factors Example Brainstorm List

Biotic Factors	Abiotic Factors
• Plants (trees, shrubs, grasses, moss, etc.)	• pH (soil, water)
• Animals (birds, insects/spiders, fish, mammals, etc.)	• Temperature (air, soil, water)
• Single celled organisms (protists)	• Flow rate
	• Wind speed
	• Cloud cover
	• Nitrogen/phosphorous/magnesium/ hardness (depends on available kits at your school)
	• Dissolved oxygen
	• Latitude, elevation, topography