

Midterm Study Guide

Read the chapter summaries (chapters 1-10).

Read over your notes for chapters 1-10.

Look over your notes carefully on graphing, population pyramids, biomagnification diagrams, and food webs.

Be able to define these terms and characteristics:

Ecosystems, biotic factors, abiotic factors, populations, communities, individuals, genus, species, habitats, niches, biomes, producers, consumers (all types), photosynthesis, chemosynthesis, cellular respiration, food web, food chain, key species, trophic levels, primary and secondary succession, invasive species, weather and climate, US environmental policies, population distribution patterns, Demographic Transition, human population characteristics, hazard types, biomagnification, natural disasters, urbanization, characteristics of the urban environment.

Midterm Study Guide

Read the chapter summaries (chapters 1-10).

Read over your notes for chapters 1-10.

Look over your notes carefully on graphing, population pyramids, biomagnification diagrams, and food webs.

Be able to define these terms and characteristics:

Ecosystems, biotic factors, abiotic factors, populations, communities, individuals, genus, species, habitats, niches, biomes, producers, consumers (all types), photosynthesis, chemosynthesis, cellular respiration, food web, food chain, key species, trophic levels, primary and secondary succession, invasive species, weather and climate, US environmental policies, population distribution patterns, Demographic Transition, human population characteristics, hazard types, biomagnification, natural disasters, urbanization, characteristics of the urban environment.

Midterm Study Guide

Read the chapter summaries (chapters 1-10).

Read over your notes for chapters 1-10.

Look over your notes carefully on graphing, population pyramids, biomagnification diagrams, and food webs.

Be able to define these terms and characteristics:

Ecosystems, biotic factors, abiotic factors, populations, communities, individuals, genus, species, habitats, niches, biomes, producers, consumers (all types), photosynthesis, chemosynthesis, cellular respiration, food web, food chain, key species, trophic levels, primary and secondary succession, invasive species, weather and climate, US environmental policies, population distribution patterns, Demographic Transition, human population characteristics, hazard types, biomagnification, natural disasters, urbanization, characteristics of the urban environment.