

World of 8 Billion Topic Connections to:

[AP Environmental Science](#)

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City Planning	Fresh Water Use	Extreme Weather
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City Planning

Unit 3 – Populations

- Topic 3.5 – Population Growth and Resource Availability
- Topic 3.9 – Demographic Transition

Unit 5: Land and Water Use

- Topic 5.10 – Impacts of Urbanization
- Topic 5.12 – Introduction to Sustainability
- Topic 5.13 – Methods to Reduce Urban Runoff

Unit 7: Atmospheric Pollution

- Topic 7.1 – Introduction to Air Pollution
- Topic 7.2 – Photochemical Smog
- Topic 7.3 – Thermal Inversion
- Topic 7.8 – Noise Pollution

Unit 8: Aquatic and Terrestrial Pollution

- Topic 8.1 – Sources of Pollution
- Topic 8.2 – Human Impact on Ecosystems

Unit 9 – Global Change

- Topic 9.10 – Human Impacts on Biodiversity

Fresh Water Use

Unit 1: The Living World—Ecosystems

- Topic 1.3 – Aquatic Biomes
- Topic 1.7 – The Hydrological (Water) Cycle

Unit 3: Populations

- Topic 3.5 – Population Growth and Resource Availability
- Topic 3.8 – Human Population Dynamics

Unit 5: Land and Water Use

- Topic 5.5 – Irrigation Methods
- Topic 5.7 – Meat Production Methods
- Topic 5.9 – Impacts of Mining
- Topic 5.10 – Impacts of Urbanization
- Topic 5.11 – Ecological Footprints
- Topic 5.12 – Introduction to Sustainability
- Topic 5.14 – Integrated Pest Management
- Topic 5.15 – Sustainable Agriculture

Unit 6: Energy Resources and Consumption

- Topic 6.5 – Fossil Fuels
- Topic 6.13 – Energy Conservation

Unit 8: Aquatic and Terrestrial Pollution

- Topic 8.2 – Human Impact on Ecosystems
- Topic 8.6 – Thermal Pollution
- Topic 8.9 – Solid Waste Disposal
- Topic 8.11 – Sewage Treatment
- Topic 8.15 – Pathogens and Infectious Disease

Extreme Weather

Unit 2: The Living World: Biodiversity

- Topic 2.5 - Natural Disruptions to Ecosystems

Unit 3: Populations

- Topic 3.8 – Human Population Dynamics

Unit 4: Earth's Systems and Resources

- Topic 4.9 - El Niño and La Niña

Unit 5: Land and Water Use

- Topic 5.2 – Clearcutting
- Topic 5.10 – Impacts of Urbanization
- Topic 5.12 – Introduction to Sustainability

Unit 6: Energy Resources and Consumption

- Topic 6.2 - Global Energy Consumption
- Topic 6.5 – Fossil Fuels

Unit 8: Aquatic and Terrestrial Pollution

- 8.15 – Pathogens and Infectious Diseases

Unit 9: Global Change

- Topic 9.3 – The Greenhouse Effect
- Topic 9.4 – Increases in the Greenhouse Gases
- Topic 9.5 – Global Climate Change
- Topic 9.8 – Invasive Species
- Topic 9.9 – Endangered Species
- Topic 9.10 – Human Impacts on Biodiversity