

4th Grade Science

Land Biomes

Desert

Wetland

Grassland

Tundra

Desert

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Wetland

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Grassland

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Tundra

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Forests

Deciduous
Coniferous (taiga)
Tropical Rainforest

Deciduous

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Coniferous (taiga)

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Tropical Rainforest

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Water

Fresh

Salt

Fresh Water

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Salt Water

- What would it be like to live in this area?
- What kinds of plants, animals, birds, trees, etc. would you see here?
- How is the area changing?
- What is changing it?

Biome Themes

- Weather and Climate
- Plant and Animal Life
- Adaptations
- Food Chains and Food Webs
- Threats to the Environment
- Endangered Plants and Animals

Environmental Focus

- Stewardship – Care for the Environment
- Importance of Water Conservation
- Sources of Water Pollution
- Ways to Conserve Water

Physical Science

Kinetic Energy
Potential Energy
Simple Machines
Friction
Gravity

Health

Communicable Diseases

Non-communicable Diseases

Chronic and Acute Diseases

Epidemic

Immunizations

Health

Food Pyramid

Vitamins and Minerals

Food Labels

Menu Planning