Shaw’s Satchel

The Rainforest

Grade Level: 6–8

Teacher’s Guide

Contents

- Map of the Climatron
- Map of the World’s Tropical Rainforest locations
- “Life in the Rainforest” Fact Sheet
- 10 reference books, including subject introduction
  1. *Rainforest Floor*: Bengal tiger, giant anteater, gorilla
  2. *Understory Layer*: jaguar, Queen Alexandra’s Birdwing Butterfly, red-eyed tree frog
  3. *Canopy*: cobra, orangutan, sloth
  4. *Emergent Layer*: bats, Harpy eagle, Howler monkey
  5. *The Amazon River*: anaconda, piranhas
  6. *Plants*: Banyan tree, bromeliads, buttress tree, double coconut, epiphytes, mangroves, orchids, passion flowers, pitcher plants, water lettuce
  8. *Food & Economy*: avocado, cacao, coffee, jackfruit, vanilla orchid
  9. *Decomposing Log*: damselfly larvae, fungi, helicopter damselfly, rhinoceros beetle, termites

Missouri Science Standards

IV - 1A (6th) a
IV - 1B (6th) a, b, c
IV - 1D (6th) a, b, c
IV - 1D (8th) a
IV - 3C (6th) a, b
V - 1A (6th) a