SCIENTIFIC THINKING AND TECHNOLOGY

EXPLORING, INQUIRY AND DISCOVERY

3.1 Biological Sciences
- 3.1a Living and Non Living Organisms
- 3.1b Genetics
- 3.1c Evolution

3.2 Physical Sciences
- 3.2a Chemistry
- 3.2b Physics

3.3 Earth and Space Sciences
- 3.3a Earth Structure, Processes and Cycles
- 3.3b Origin and Evolution of the Universe

3.4 Technology: Exploration, Inquiry and Invention
- 3.4a Scope of Technology
- 3.4c Technology and Engineering Design
- 3.4e The Design World

Environment and Ecology

4.1 Watersheds and Wetlands
4.2 Renewable and Non-Renewable Resources
4.3 Environmental Health
4.4 Agriculture and Society
4.6 Ecosystems and Their Interactions
4.7 Threatened, Endangered and Extinct Species
4.8 Humans and the Environment
4.9 Environmental Laws and Regulations