Nelson Science 10: Concepts & Connections

Student Text
- Specifically developed to accommodate the unique needs and interests of students in Science, Grade 10 Applied
  - Focused on scientific literacy through an STSE-making connections approach.
  - Concise, manageable lessons focusing on the applications of fundamental concepts, rather than on excessive detail
  - Use of visuals to enhance understanding
  - Teacher authored and reviewed to ensure an appropriate reading level
  - Glossary to explain key terms
- Skills Handbook designed to help students meet curriculum expectations relative to the skills of scientific inquiry, communication, and the safe manipulation of equipment and materials

Teacher’s Resource
- Assessment Planning Strategies
- Background information
- Related Resources
- Accommodating Individual Needs
- Reproducible Blackline Masters
- Materials List
- Assessment Tools
- Teaching Strategies
- Answers to Questions
- Assessment Opportunities

Student Record of Learning
A student workbook that provides an organizational framework for course notes, keyed directly to the student text lessons
- An organizer for what is to be learned and how it can be learned
- Tables and charts for recording observations and data collected during activities
- Lined spaces for recording answers to all questions posed in the text
- Where appropriate, provides alternative, supplemental activities and investigations to those presented in the text

Website
www.science.nelson.com
- “Work the Web” links related to student text and other resources for students, teachers, and parents.