

# References and Resources

**Correlation to the Ontario Grade 9 Applied Science Curriculum**..... TR-23

**Suggested Course Materials** ..... TR-32

**Activity Planner**..... TR-37

**Science Suppliers**..... TR-52

## **General Blackline Masters (on accompanying CD)**

### **Safety Masters**

BLM G-1 Safety Contract

BLM G-2 WHMIS Symbols

BLM G-3 WHMIS Symbol Cards

### **Science Toolkit Masters**

BLM G-4 Group Roles

BLM G-5 Making Observations and Inferences

BLM G-6 Science Inquiry Organizer

BLM G-7 Recording an Investigation

BLM G-8 Design Your Own Investigation

BLM G-9 Experimental Design Worksheet

BLM G-10 Technological Problem-Solving Organizer

BLM G-11 Technology Innovation Worksheet

BLM G-12 Scientific Research Planner

BLM G-13 Citing Sources

BLM G-14 Research Worksheet

BLM G-15 Worksheet for Investigating Issues

BLM G-16 Decision-Making Organizer

BLM G-17 Variables in Science

BLM G-18 Parts of a Microscope

BLM G-19 Circuit Symbols

BLM G-20 Using Ammeters and Voltmeters

BLM G-21 Reading an Analogue Meter

BLM G-22 Data Tables

BLM G-23 Problem Solving Using GRASP

## **Numeracy Toolkit Masters**

- BLM G-24 Using Scientific Notation
- BLM G-25 Constructing a Line Graph
- BLM G-26 Interpreting Line Graphs
- BLM G-27 Estimating
- BLM G-28 Metric Conversions
- BLM G-29 K-W-L Chart

## **Literacy Toolkit Masters**

- BLM G-30 Summarizing
- BLM G-31 English Word Study
- BLM G-32 Cause and Effect Map
- BLM G-33 Concept Map
- BLM G-34 Flowchart
- BLM G-35 Main Idea Web
- BLM G-36 Spider Map
- BLM G-37 T-chart
- BLM G-38 Venn Diagram
- BLM G-39 Double Bubble Organizer

## **Reference Masters (to support Student book activities)**

- BLM G-40 The 10 Challenges Checklist
- BLM G-41 Big Dipper Diagram
- BLM G-42 Star-Finder Wheel Template