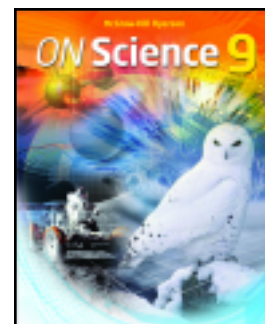


# ON SCIENCE 9 TEACHER'S RESOURCE

## DRAFT TABLE OF CONTENTS

### Using Ontario Academic Science 9 in Your Classroom

- ✓ Science Classroom Safety
- ✓ Overview of the Instructional Design
- ✓ Differentiated Instruction
- ✓ Multiple Intelligences
- ✓ English Language Learners
- ✓ Reading Informational Text
- ✓ Using the Study Toolkit
- ✓ Co-operative Learning



### References and Resources

- ✓ Correlation to the Ontario Grade 9 Academic Science Curriculum
- ✓ Suggested Course Materials (an alphabetical list)
- ✓ Activity Planner (learning styles, groupings, BLMs by Activity)
- ✓ Recommended Resources (bibliography)
- ✓ Science Suppliers
- ✓ General Blackline Masters
  - Safety Masters
  - Science Toolkit Masters
- ✓ Math Toolkit Masters
- ✓ Study Toolkit Masters
  - Graphic Organizer Templates Masters
  - Reference Masters (to support Student book activities)

### Assessment

- ✓ Introduction
- ✓ Assessment FOR Learning, Assessment OF Learning
- ✓ Performance Assessment
- ✓ Using Projects
- ✓ Assessment Methods
- ✓ Assessment Tools
- ✓ Recording Student Work
- ✓ Record Keeping and Reporting
- ✓ Assessment Checklist and Rubric Blackline Masters
  - Assessment Checklists
  - Assessment Rubrics
  - Process Skills Rubrics
  - Unit Project Rubrics

### Teaching Notes

- ✓ Unit 1 (introducing the Unit, Chapter 1, each section, etc.)
- ✓ Unit 2
- ✓ Unit 3
- ✓ Unit 4