

## Table of Contents

<i>Introduction</i> .....	2
The Ontario Curriculum.....	3
Getting Assessment Right: Science & Technology.....	4
The Assessment Process in Science & Technology.....	6
Stepping Stones for Success.....	7
<i>From the Curriculum to the Report Card</i> .....	8
<i>Stepping Stone 1: Understand the Curriculum</i> .....	9
<i>Stepping Stone 2: Provide Opportunities for Learning and Assessment</i> .....	10
Guidelines for Selecting and/or Creating Assessment Tasks.....	12
Authentic Performance Tasks.....	14
Sample Assessment Tasks.....	15
Foundations for Split Grades.....	25
Prompts, Tools and Strategies to Assess Knowledge and Skills.....	26
Templates for Collecting Evidence.....	29
<i>Stepping Stone 3: Assess and Record the Evidence of Student Achievement</i> .....	41
<i>Stepping Stone 4: Evaluate Student Achievement</i> .....	43
Assessment Scales (Rubrics).....	44
<i>Stepping Stone 5: Complete the Provincial Report Card</i> .....	80
Appendix A: Provincial Guide to Grading.....	81