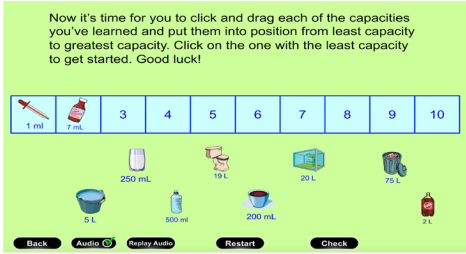
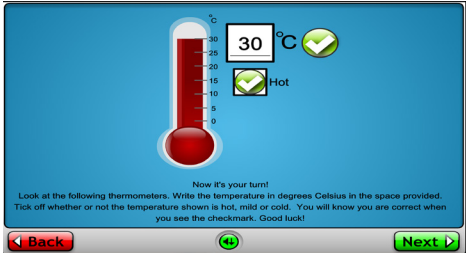

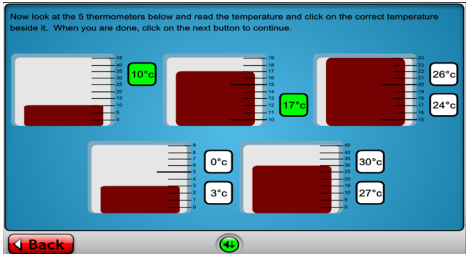


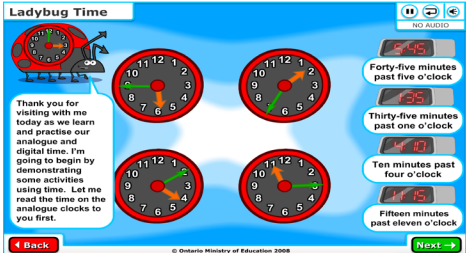
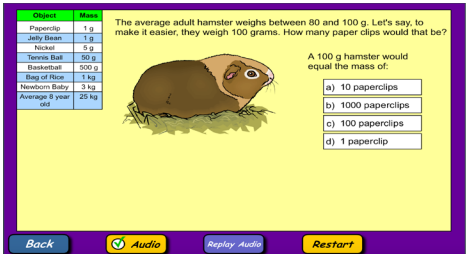
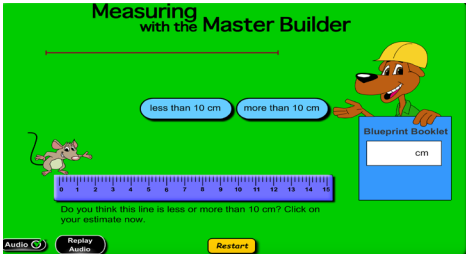

Grade 3 Measurement

Ontario Educational Resources Bank (OERB) Activities

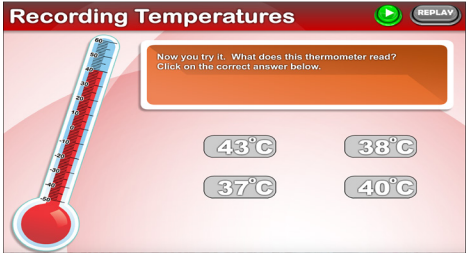
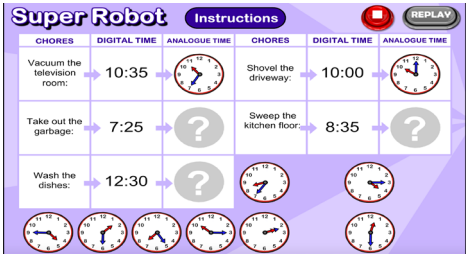
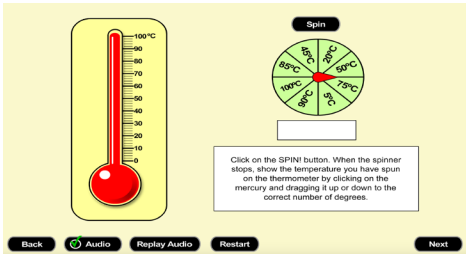

Attributes, Units, and Measurement Sense	
Activity	Description
<h3>Fill 'er Up!</h3>  <p>Resource ID: ELO1294540</p>	<p>Practise estimating capacity of various containers by using the standard unit of a millilitre and litre. Then compare and order the containers by arranging them from least to greatest.</p>
<h3>Hot, Mild or Cold</h3>  <p>Resource ID: ELO1277060</p>	<p>Practise identifying benchmarks for hot, mild and cold as they relate to air temperatures by reading an above zero thermometer and using the standard unit of a degree Celsius.</p>
<h3>Is It Hot or Cold?</h3>  <p>Resource ID: ELO1299840</p>	<p>Practise identifying benchmarks for hot, warm, cool and cold air and water temperatures by matching descriptions with temperatures in degrees Celsius.</p>
<h3>It's Getting Hot in Here!</h3>  <p>Resource ID: ELO1276970</p>	<p>Practise reading positive temperatures on a thermometer by using the standard unit of a degree Celsius. Estimate temperatures as hot, warm, cool or cold by looking at pictures.</p>

Grade 3 Measurement

Ontario Educational Resources Bank (OERB) Activities

Attributes, Units, and Measurement Sense (Continued)	
Activity	Description
<p style="text-align: center;">Ladybug Time</p>  <p style="text-align: center;">Resource ID: ELO1303840</p>	<p>Practise telling time by matching analogue and digital clocks of the same time or other analogue clocks with a time difference of 5 to 30 minutes.</p>
<p style="text-align: center;">Measuring Mass</p>  <p style="text-align: center;">Resource ID: ELO1294520</p>	<p>Practise estimating the mass of objects by using the standard unit of a gram and kilogram. Then compare and order the objects by arranging them from least to greatest.</p>
<p style="text-align: center;">Measuring with the Master Builder</p>  <p style="text-align: center;">Resource ID: ELO1298230</p>	<p>Practise estimating and measuring line segments by using the standard unit of a centimetre. Then build understand of perimeter by measuring and adding the length of line segments around a shape.</p>
<p style="text-align: center;">Measuring Weight</p>  <p style="text-align: center;">Resource ID: ELO1298120</p>	<p>Practise estimating mass by identifying items as less than, more than or about one kilogram. Then build understanding of how mass is used in the grocery store by selecting items and calculating their cost based on mass.</p>

Grade 3 Measurement
Ontario Educational Resources Bank (OERB) Activities

Attributes, Units, and Measurement Sense (Continued)	
Activity	Description
<p style="text-align: center;">Recording Temperatures</p>  <p style="text-align: center;">Resource ID: ELO1294630</p>	<p>Build understanding of how to read and record temperature by using standard units of degrees Celsius to the nearest degree.</p>
<p style="text-align: center;">Super Robot</p>  <p style="text-align: center;">Resource ID: ELO1303780</p>	<p>Practise telling time to 5 minutes by matching analogue and digital clocks.</p>
<p style="text-align: center;">Temperature Time!</p>  <p style="text-align: center;">Resource ID: ELO1288790</p>	<p>Practise measuring temperature by reading thermometers and matching the temperatures to the correct thermometer. Then play a memory game matching temperatures and thermometers.</p>
<p style="text-align: center;">Time to Make a Match</p>  <p style="text-align: center;">Resource ID: ELO1283860</p>	<p>Practise telling time to 5 minutes by matching analogue clocks, digital clocks and time in words.</p>

Grade 3 Measurement
Ontario Educational Resources Bank (OERB) Activities

Measurement Relationships	
Activity	Description
<p style="text-align: center;">Planning a Birthday Party</p> <p style="text-align: center;">Resource ID: ELO1245690</p>	<p>Build understanding of area and perimeter by measuring different arrangements of tables for a birthday party. Discover that shapes with the same area can have different perimeters.</p>