

**MARLBORO CENTRAL SCHOOL DISTRICT – CURRICULUM MAPS**

**Subject: Technology**

**Grade: Kindergarten**

<b>Unit <u>KINDERGARTEN</u></b>	<b>Concepts Skills</b>	<b>Suggested Activities</b>	<b>Major Assessments</b>	<b>Time Frame</b>
Internet Safety	<ul style="list-style-type: none"> <li>• Safety</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Brain Pop Jr.</a></li> </ul>	<ul style="list-style-type: none"> <li>• Informal observations of students using desktop and web programs</li> </ul>	
Introduction to computer lab	<ul style="list-style-type: none"> <li>• Parts of a computer; mouse, key board, monitor</li> <li>• Lab/computer safety; wires, lab rules, food and drink</li> <li>• No printing</li> <li>• Headphone care</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Brain Pop Jr.</a></li> </ul>	<ul style="list-style-type: none"> <li>• Brain Pop Jr. Parts of a computer activity</li> </ul>	September
Keyboard Skills	<ul style="list-style-type: none"> <li>• Enter and spacebar</li> <li>• Arrow keys</li> <li>• Letters - typing names (possible lesson for later in the year)</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Dance Map Typing</a></li> <li>• Word – typing letters</li> </ul>	<ul style="list-style-type: none"> <li>• Informal observations</li> <li>• Dance Map Game</li> </ul>	September through June
Mouse Skills	<ul style="list-style-type: none"> <li>• Moving it around</li> <li>• Click, double click, click and drag, drag and drop</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Internet4classrooms.com</a></li> <li>• <a href="#">Starfall.com</a></li> </ul>	<ul style="list-style-type: none"> <li>• Informal observations of students correctly using keyboard</li> </ul>	September through November
Navigating	<ul style="list-style-type: none"> <li>• Opening and closing programs</li> <li>• Familiarity with desktop icons</li> </ul>	<ul style="list-style-type: none"> <li>• Practicing with teacher made plans/lessons</li> </ul>	<ul style="list-style-type: none"> <li>• Informal observations</li> </ul>	September – October
SmartBOARD	<ul style="list-style-type: none"> <li>• Rules – what to do/not to do</li> <li>• Proper Use of Pens and erasers</li> <li>• Familiarity with using the board/tools</li> </ul>	<ul style="list-style-type: none"> <li>• Integrated SmartBOARD activities with teacher made lessons</li> </ul>	<ul style="list-style-type: none"> <li>• Informal Observations</li> </ul>	January through June
Introduction to Projects	<ul style="list-style-type: none"> <li>• Using a microphone</li> </ul>	<ul style="list-style-type: none"> <li>• Digital Stories/Movie Maker</li> </ul>	<ul style="list-style-type: none"> <li>• Informal Observation</li> </ul>	January through June