

# Name of Lesson: Shape Hunt

Grade Level: 1

Subjects: Math—Geometry

<b>Overview &amp; Purpose:</b> <b>Students will identify and describe basic shapes in the environment.</b>	<b>21<sup>st</sup> Century Skill Addressed: Learning and Innovation Skills</b> <b>Educational Standards Addressed: Math Standard 3 – Objective 1</b>
---	---

<b>Objectives:</b>	<ol style="list-style-type: none"><li>1. Identify and describe simple shapes</li><li>2. Form complete sentences.</li><li>3. Practice and read sentence with expression.</li></ol>	<b>Materials Needed:</b> <ul style="list-style-type: none"><li>• <b>Digital Camera</b></li><li>• <b>Shape Identify Worksheet</b></li><li>• <b>Sentence Template</b></li><li>• <b>Computer with Power Point and microphone.</b></li></ul>
<b>Information:</b>	In this activity, students explore the basic two-dimensional and three-dimensional shapes. They begin by reviewing the basic shapes on paper. Then they explore the classroom and school looking for one of the shape. Students must be able to name the item and say what shape it is. They then take a digital picture of the object. Students complete a sentence template about their object and practice it. When they are ready, they will record their sentence in garage band. The teacher will put together a PowerPoint presentation of the whole class's shape hunt.	
<b>Activity:</b>	<p><b>Taken from</b> Utah State 2007 Core Academy p.7-31</p> <ol style="list-style-type: none"><li>1. Read _____ book about shapes.</li><li>2. Hand out shape card to talk about the different shapes.</li><li>3. Invite students to look around the room for different shapes. When they find a shape they want to photograph, they need to complete the sentence template. The (object) in (location) is in the shape of a (shape).</li><li>4. Students then sign up to use the camera and take a picture of the object.</li><li>5. Students then rehearse their sentence and when ready record (on the teacher's computer).</li><li>6. Students will get a print of the picture and teacher will create a PowerPoint of the class's shape hunt.</li><li>7. Power Point could be podcast or presented at conferences or back to school night</li></ol>	<b>Additional Resources:</b>  <b>For tips on Digital Photography:</b> <a href="http://www.kodak.com/eknec/PageQuerier.jhtml?pq-path=2/3/38/39/317&amp;pq-locale=en_US">http://www.kodak.com/eknec/PageQuerier.jhtml?pq-path=2/3/38/39/317&amp;pq-locale=en_US</a>
<b>Assessment:</b>	Successful completion of the activity.	