

**Content Standard A6  
First Grade Level  
Statistics/Probability**

<b>State Mathematics Performance Standards K-2<sup>nd</sup></b>	<b>KGBSD Student Objectives</b>	
<p>M6.1.1 Collect, record, organize, display, and explain the classification of data.</p> <p>M6.1.2 Describe data from a variety of visual displays including tallies, tables, pictographs, bar graphs, and Venn diagrams.</p> <p>M6.1.3 Use the terms “maximum” and “minimum” when working with a data set.</p> <p>M6.1.4 Find and record the possibilities of simple probability experiments; explain differences between chance and certainty, giving examples.</p> <p>M6.1.5 Conduct a survey and tally the results.</p>	<p>1.1 Gather, construct and describe the results of a pictorial graph</p> <p>1.2 Organize and record data on a graph using different attributes</p> <p>2.1 Represent and interpret data using tallies, bar graphs, tables, Venn diagrams, and pictographs</p> <p>2.2 Designs, labels and completes tables for a specific purpose</p> <p>3.1 Use the terms “maximum” and “minimum” when describing results of data</p> <p>4.1 Play games with math concepts and make predictions of outcomes</p> <p>4.2 Use data from games with math concepts and describe differences between chance and certainty</p> <p>5.1 Conducts a survey using yes/no answers with at least 10 people</p> <p>5.2 Completes a yes/no table displaying survey results</p> <p>5.3 Constructs a yes/no pictorial or bar graph displaying results</p> <p>5.4 Makes statements about survey results</p>	