

## **GEOSPATIAL**

Exhibitors may bring their own laptops for demonstration purposes. (NOTE: Neither computers nor internet connections are provided for displays.)

**See General Rule #16 regarding size restrictions.**

- \* **Exploring Spaces, Going Places, Level One** – Exhibit one of the two options listed below:  
Using the ‘Take Me on a Tour ‘ activity, create a display and map showing four to six tour sites, geo-tools used to create the map, positional data for the sites, and information about the selected sites. – **OR** –  
Using information from the “What Are Geographical Tools?” activity, prepare an exhibit showing and describing ten mapping tools. Explain how the mapping tools are used and why maps are important.
  
- \* **Exploring Spaces, Going Places, Level Two** – Using the table from the “Take Me on a Tour” activity, create a map showing recreational, historical or public service sites in your community. Determine if there is a need for additional community resources. Make written suggestions for what resources should be added and where they should be located on your map.
  
- \* **Exploring Spaces, Going Places, Level Three** – Create a computer-generated map with layered data that provides information on a community need. Explain how the need was identified; how you gathered information; and your recommendations on how to solve the need. Use the template from “Take Me on a Tour” activity to gather data for the map.