

## Technology Integration Ideas

TechnoMap integrates into curriculum. Students create an interactive map that explores how human and physical geography intersect. The map can be of the world, country, province or state, region, or a city. Select a topic based on an area of study within geography, history, or social studies curriculum. Below are some suggestions:

- *People and Places*: Explain how the land influences human activity. Map the use of natural resources, industry, or recreation in an area.
- *Historical Exploration*: Explore a time period or event in history. Map the location and detail the importance of historical battles, treaties, and exploration routes.
- *Celebrate Differences*: Pinpoint what makes an area unique. Map each region and explain what makes it different.
- *Current Events*: Report what is happening around the world, across the country, or in your own home town. Map the site of each event and provide the facts.
- *National Pride*: Express why you love your country or city. Use cultural symbols to identify sites, events, landforms, or other locations that make it a great place to live.
- *Environmental Awareness*: Investigate an environmental issue. Map the impact it has had on an area.
- *Tourist Attractions*: Plan a trip or highlight reasons to visit an area. Map places that tourists will want to see.
- *Label It*: Label parts of a map. Provide facts and pictures about each location.
- *Personal Map*: Take a photograph of yourself. Place a map marker over your head that connects to a slide that tells about your beliefs, current mental state, dreams, or what you are thinking. Place a map marker over your heart that connects to a slide that expresses what you value or love. Place a map marker over your hands or feet that connect to a slide that reveals what you like to do, hobbies, interests, or skills.

### *Understand the Big Picture*

Not sure where to integrate TechnoMap?

There are 3 samples provided for this project. The first sample is about Industry in Ontario. It examines how a few select industries affect the economy. The second sample is of the Gulf of Mexico. It explores the environmental impact of the oil spill in 2010. The third sample is of the first Transcontinental Railroad. It looks at how the need for more efficient travel was developed. These samples provide ideas on how you can integrate these activities into your curriculum.