**Social Studies Eye of Integration** 4th Grade Interdisciplinary Experience Social Studies Content



1. The order of significant events in Ohio and the United States can be shown on a timeline.

2. Primary and secondary sources can be used to create historical narratives.

> 6. Many innovations in communications, technology and transportation that originated in Ohio benefited the United States.

Identify an Ohio invention that has had a significant impact on communications, technology or transportation in the United States.

Research the invention using a variety of primary and secondary sources.

Create an historic narrative that describes the development of the invention and analyzes the long term significance of the invention.

Communication

Effectively present information using multimedia resources.

Critical Thinking and Problem Solving

Evaluate the impact of an invention on the growth and development of transportation or communication in the United States.

Information Literacy

Access information on an Ohio invention effi-

ciently and effectively, evaluating information

**How did Ohio** innovations contribute to the growth of the United States?

Content

Pechnology

**Statements** 

Leaming

Expectations

Interdisciplinary Connections

s. f Make a table from given data, ask and answer questions about data in a table, solve multi-step problems using information presented in tables, and find patterns in tables.

Draw representations on the number line of problem situations involving length, height and distance including fractional or decimal

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Use elements of theatre in conjunction with at least one other art form to communicate infor-

Design a complete electric circuit that connects a battery to a light bulb with a wire. Investigate conditions under which the bulb lights brightly, dimly or not at all.

Describe ways creative thinking, economic and cultural influences shape technological development.

Fine Arts

Describe the advantages that resulted from people making and using tools.

Explain the role of Ohio's inventors in the social and economic development of society.

Describe two or more related historical events or scientific concepts, using information from one or more texts.

Interdisciplinary Connections

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Use thistory.

Connections

Working Draft, March 2010