

Standard 6 Objective A
Key Concepts in Industrialization and Diffusion

Level 2:

Describe each of the 4 economic sectors in 25 words (Primary, Secondary, Tertiary, and Quaternary). Describe how places become specialized in a certain form of production in 25 words. Now describe in 25 words how transportation and communication has allowed places to grow economically.

Level 3:

Illustrate the 4 economic sectors, how a place becomes specialized and how transportation and communication has allowed a place to grow economically. With your illustration have a 50-75 word breakdown on how these topics are interrelated.

Level 4:

Find 4 different locations around the world, one location for each of the 4 economic sectors. Create a project that explains the how's and Why's of each economic sector, how and why the place become specialized in that sector, how that location has grown economically through transportation and communication. Each location needs to be mapped out with the economic sector. The map needs to be colored and neat. Your writing needs to have 5 specific details for each section of the assignment and for each location.

Website:

China's Special Economic Zones:

http://www.lib.utexas.edu/maps/middle_east_and_asia/china_econ96.jpg

Comparative Advantage: <http://internationalecon.com/Trade/Tch40/T40-0.php>

Absolute Comparative Advantage: <http://internationalecon.com/Trade/Tch40/T40-4.php>

David Ricardo Theory of Comparative Advantage: http://iang.org/free_banking/david.html

Railway Map: <http://www.cpr.org/Museum/Maps/>

Roads of South China: [http://reliefweb.int/maps?f\[\]=field_content_format:12](http://reliefweb.int/maps?f[]=field_content_format:12)

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Chapter 9 and Chapter 11

Standard 6 Objective B

Growth and Diffusion of Industry

Level 2:

Explain what kind of technology and energy is needed for a place to Industrialize in 25 words. Describe the Industrial Revolution in 25 words. Explain how technology and energy continue to change from the Industrial Revolution to modern times in 25 words. In 25 words describe what a Core Development is and the importance of it. Explain how the core is linked to peripheral places in 25 words. Summarize Rostow's Stages of Economic Development model and the core-semiperiphery-periphery structure in 25 words.

Level 3:

Compare and contrast two core developments from different parts of the world. In your answer explain each of the following with 3-4 specific details: Technology and energy, Industrial Revolution, peripheral places, Rostow's stages of economic development, and core-semiperiphery-periphery structure

Level 4:

Map out 6 Core Developments pick one location from each continent. Analyze how each of the following concepts allowed the Core Developments to Grow and Diffuse with 5 specific reasons for each: Technology and energy, Industrial Revolution, peripheral places, Rostow's stages of economic development, and core-semiperiphery-periphery structure.

Websites:

Renewable Energy: <http://www.energy.ca.gov/renewables/index.html>

Renewable Energy Learning Page: <http://www.energy.ca.gov/renewables/index.html>

Technology and Resources in Russia:

http://es.rice.edu/projects/Poli378/Maps/Former_USSR/Industries/Land_use.gif

Energy Literacy: <http://www.energy-literacy.org/>

International Energy Outlook: <http://www.eia.gov/forecasts/ieo/world.cfm>

Core-Periphery: <http://oregonstate.edu/instruction/anth210/coreperiph.html>

Core-Periphery: <http://geography.about.com/od/politicalgeography/a/coreperiphery.htm>

Rostow's Stages of Economic Development: <http://geography.about.com/od/economic-geography/a/Rostow-S-Stages-Of-Growth-Development-Model.htm>

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Standard 6 Objective C
Contemporary Patterns and Impacts of Industrialization and Diffusion

Level 2:

Explain each of these topics in 25 words: Time-space and Consumption, the World Trade Organization, and the World Bank. Then explain how they have allowed Globalization to grow and expand. Explain how the impacts of industrialization can be illustrated by the divisions of labor in a society. Explain why industrial activity is unevenly distributed around the world. You need 2-3 specific reasons. Explain how industrialism has affected human life in relation to each of the following: literacy rate, Human Development Index, Gender Empowerment Index. Describe how Industrial processes have affected human health. Describe how industrialization has caused the environment to change both negatively and positively with 2-3 specific examples from around the world. Explain how governments around the world have created a productive environment for economic accumulation (regulation). You need 2-3 specific examples from around the world.

Level 3:

With relation to Globalization analyze how the following concepts impact industrialization, need 3-4 specific examples for each concept: Time-Space and consumption, World Trade Organization, the World Bank, divisions of labor, literacy rate, Human Development Index, Gender Empowerment Index, effects on human health, environmental effect, and governmental accumulation.

Level 4:

Debate the pros and cons of Globalization. Use the following topics to justify the positive and negative effects of globalization: Time-Space and consumption, World Trade Organization, the World Bank, divisions of labor, literacy rate, Human Development Index, Gender Empowerment Index, effects on human health, environmental effect, and governmental accumulation. You need 5-6 specific pros and cons for each side of the debate.

Website:

WTO: <http://www.wto.org/>

World Bank: <http://www.worldbank.org/>

Pulling Apart: A state Analysis of income trends: <http://www.cbpp.org/cms/index.cfm?fa=view&id=1431>

Social Problems in Nogales: <http://www.tucsonweekly.com/tw/12-05-96/cover.htm>

Industrial Location Theory: <http://faculty.washington.edu/krumme/450/weber.html>

Time Space Compression: <http://it.stlawu.edu/~global/pagesspeed/timespace.html>

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