

Unit 5 Europe/Russia Research Project

IB Global Context: Scientific and Technological Innovation

IB Key Concept: Change - the ability to recognize the causes for and results of change

IB Related Concept: innovation and Revolution - Explore the growth of ideas and the effect upon European and/or Russian society.

Assessment Criteria:

B - Investigating - formulating, investigating and addressing a research question

C - Communicating - correct style and purpose to communicate, proper structure and cited sources

D - Thinking Critically - analyzing and evaluating concepts issues and sources and using information to make an argument.

Project is due Monday, May 23rd for “A” classes and Tuesday, May 24th for “B” classes.

Step 1 - Research a technological innovation, idea or scientific advance from Russia or Europe. Use the link list on the following page to assist you in narrowing down the topic.

Step 2 - Write a research question for your topic (example: steam engine). An example is listed below:

Why was the steam engine needed and what effect did it have on Europe and Russia?

Step 3 - Research the following subquestions:

1) What conditions led to the need for my topic?

2) What are the details about my topic?

3) What affect did my topic have upon Europe and/or Russia

Step 4 - Keep a record of your research on the accompanying Research Log. This will be due when your project is due. Remember to take bibliographic information for your **Works Cited** page.

Step 5 - Display- All projects will be on standard **poster board**. Do not use trifold boards. The measurements of the board should be exactly 22” x 28” (inches). The poster board can be any color. Make sure that your board has the following elements:

Title - It needs a clear title that mentions your topic (Example: *The Impact of the Steam Engine*)

Image(s) of the Topic - Can be drawn or printed from the internet.

All Writing Must Be Your Own Words - All verbal information must written by you. It can be handwritten or typed. You may **NOT** “cut and paste” information. Summarize your research.

Must have three clear parts:

Cause Innovation Effect

Keep Name and Period on back of project only. The projects will judged (not graded) by students as part of a critical thinking activity while on display, and to avoid favoritism keep your name on back.

Three project parts are due Monday, May 23rd for “A” classes and Tuesday, May 24th for “B” classes:

1) Poster Board 22”x28” 2) Research Log 3) Works Cited