

Name:

Date:

Class / Block:

Chapter 4 Project: Industrial Revolution Inventors
Project Elements Checklist

For this project, you will be tasked with researching and promoting an invention from an industrial revolution era inventor. I have a list of inventors and their inventions below, but feel free to propose a different inventor / invention if you have an idea that is not listed. Just run it by me first.

You will perform the research using the research guide in this packet. **YOUR RESEARCH GUIDE IS THE BULK OF YOUR PROJECT AND MUST BE COMPLETED AND TURNED IN WITH FINAL PRODUCT.** You will then create some sort of advertisement for the inventor you chose and their invention. You must include all the information collected in the “**Invention Sales Information**” and “**Celebrity Endorsement**” sections. Your advertisement can take the form of a newspaper ad, sales poster, commercial, etc. and can be either hard copy or digital. Hard Copy projects should be at least ½ a sheet of poster paper.

- Final product is typed and formatted properly.**
- Size 12, Times New Roman Font, Double Spaced**
- Bibliography included and properly formatted, printed and submitted with project.**
- Project submitted by January 11, 2019.**

Inventor Biography

- Name
- Place of Birth
- Years of Life
- Picture
- 3 Interesting Facts ○○○
- What makes you a “Great Inventor of the Industrial Revolution”?

Invention Description

- What did they invent?
- What is it used for?
- What advantages does it have over previous technologies?
- Who will benefit from this invention?
- Picture of invention.

Invention Sales Information

- What is your company name?
- Design a Logo (what is your company’s symbol?)
- Write a Slogan (Like Dunkin Donuts’ “America Runs on Dunkin”)
- Where can it be purchased?
- Who should buy this invention? Who are you trying to sell it to?
- How much does it cost?
- Are there any extra accessories available?

Celebrity Endorsements

- ❑ Include at least two testimonials or endorsements from celebrities who use your product.
- ❑ Include a quote from the celebrities about your product.
- ❑ Include an image of the celebrity.

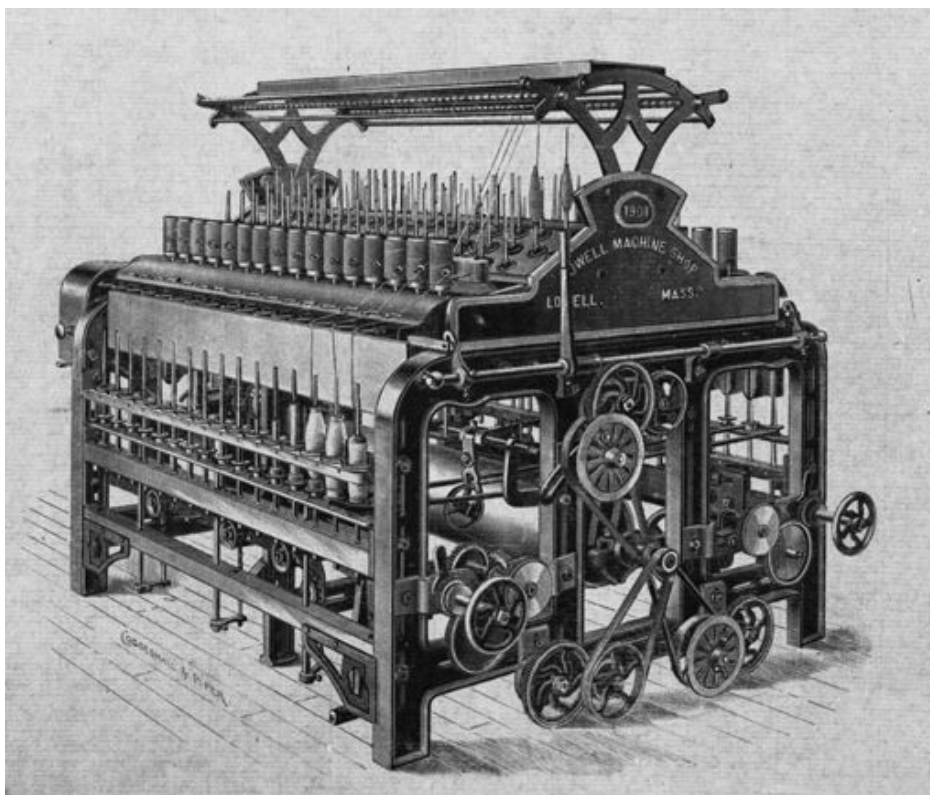
Bibliography and Research

- ❑ Include 5 sources
 - ❑ No Wikipedia! (Except for images)
 - ❑ At least 2 database sources
- ❑ Include your research documents / notes.

Potential Inventors

This list is not all inclusive...just some suggestions to get you started. If there is another inventor you want to research that I didn't list here, **just run it by me first.**

- Jethro Tull - Seed Drill
- Richard Roberts - Self - Acting Mule
- Eli Whitney - Cotton Gin
- Samuel Compton - Mule
- James Hargreaves - Spinning Jenny
- John Kay - Flying Shuttle
- Thomas Newcomen - Compressed Steam
- Richard Arkwright - Water Frame
- James Watt - Steam Engine
- Edmund Cartwright - Powered Loom
- Abraham Darby - Cast Iron
- George & Robert Stephenson - Rocket Locomotive
- Henry Bessemer - Bessemer Steel Method
- Robert Fulton - Nautilus
- Thomas Savery - Commercial Steam Engine
- Oliver Evans - Oruktor Amphibilos



Name:

Research Documents

Before you begin your research, take a moment to answer the following prompts.

Inventor Chosen:

Invention Chosen:

What existing information do you already know about this person? (You might know nothing about them.)

What existing information do you already know about this invention? (You might know nothing about it.)

What questions do you have about this invention? (At least three)

1.

2.

3.

What sources do you plan to utilize for research?

Think about what search terms you would use on Google. Write them below.

Research Notes

Biography Notes (Name, Place of Birth, Years Lived, Etc.)

-

-

-

Three interesting facts

-

-

-

What other inventions have they created? Other jobs they've had? Other skills?

-

-

-

What makes them a "Great Inventor of the Industrial Revolution."

-

-

-

Where did you find the picture of your inventor?

-

Invention Notes (Describe the invention, its uses, how did it make life easier for people, how was it superior to previous technology, who is the invention intended for, etc.)

-

-

-

-

Where did you get your image of your invention from?

-

Sales Info. Notes

What is your company's name?

-

Sketch your company's logo below:

What is your company's slogan?

-

Where can you purchase this product? (Where is your factory, what stores carry the product, etc.)

-

Are there upgrades or accessories people can purchase for this product?

-

Who should buy this product? Who is your target audience?

Bibliography Template

Use this template to help organize your bibliographical information. Once you are done, you will still need to create a separate works cited page. Follow these rules for formatting your bibliography:

- Sources must be listed alphabetically, by author's last name.
- Typed, Size 12, Times New Roman, Double Spaced

Text Sources:

Books:

Author	(Year).	Title.	City:	Publisher.

Example:

Gomi, Taro (1977). Everyone Poops. La Jolla: Kane/Miller

Encyclopedia:

Author.	(Year).	Article Title.	<u>Encyclopedia Title.</u>	(Volume / Pages)

Example:

Bergmann, P. G. (1993). Relativity. The New Encyclopedia Britannica. (Vol. 26, pp. 501-508).

Digital Sources:

Websites:

Author or Publishing Site.	"Article Title."	Date	(<u>URL / Web Address</u>)

Examples:

Wilson, Spencer. "Police on the hunt for the woman who poops in yards and runs." Sep. 19, 2017 (<http://www.wilx.com/content/news/Police-on-the-hunt-for-the-woman-who-poops-and-runs-445671323.html>)

If you can't find an author, simply list the name of the site and don't include a date.

Web MD. "Smelly feet: What causes this and how can I prevent it?" (<https://www.webmd.boots.com/foot-care/smelly-feet>)

Documentary / Video:

Director or Publishing Site.	"Video / Doc Title."	Date	(<u>URL / Web Address or Production Company</u>)

Examples:

BuzzFeedBlue. "People get earwax extractions for the first time." Nov. 11, 2015. (<https://www.youtube.com/watch?v=99u02vOvNvg>)

If you can't find an author, simply list the name of the site.

Malaquais, Laurent. "Bronies: The extremely unexpected adult fans of my little pony." Jan. 19, 2013 (Big Focus Television)