**5th Investigation of Inventions**

5th grade Social Studies

**Context**: During this period of time, many inventions contributed to the rapid changes in everyday American life as well as in business and industry.

**Task**: **Develop a historical timeline for inventions, showing the progression of human problem solving revolving around a 19th century invention**. Start prior to the invention and proceed to the present day. Students should include invention, date, details, prior related inventions, or types of solutions to the problem this invention resolves.

**Product**: Historical timeline that contains the invention you have been assigned and at least two preceding inventions and two following inventions. Your timeline may be on a flat piece of paper or be a mobile or an exhibit. Final projects must display properly standing or laying by themselves on one student desk.

**Requirements**:

* Minimum of 5 inventions
* Fill out an invention card (provided) for each of the iterations of the human problem solving that went into your invention
* Clear and concise description of the problem/issue all of these inventions are solving (on the Industrial Revolution invention card).
* Cite your sources
* Include a photo, drawing, illustration, or representation of each invention
* Presentation is aesthetically pleasing (happy to look at—neat, good color, intentional layout and presentation)

**Rubric & Scoring**

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| --- | --- | --- | --- |
| **Category** | **As** | **Bs or Cs** | **Ds or Fs** |
| Project includes 5 distinctly different, thoughtfully chosen, related inventions | Yes | Two inventions are too closely related | No |
| All content displayed is correct and student learning is evident. | Yes | Mostly | No |
| Each invention has a complete invention card. | Yes | N/A | No |
| Description of the problem on the main invention card is in your own words, easy to understood, and concise. | Yes | Mostly | No |
| Each invention card has at least one source cited on the back or underneath it. | Yes | Most | No |
| Each invention includes an artistic representation (picture, drawing, photo, illustration, etc.) | Yes | Most | No |
| Aesthetically pleasing | Yes. Project is PLEASING to view | Somewhat | No |