Research: Key Inventions in Photography

**PART ONE:**

Go to Ms. Cameron’s Website and view the National Geographic’s Presentation of key inventions.

Take notes on this information on the space below (or create your own notes).

|  |  |
| --- | --- |
| 1840 |  |
| 1847 |  |
| 1850 |  |
| 1851 |  |
| 1858 |  |
| 1861 |  |
| 1874 |  |
| 1877 |  |
| 1880 |  |
| 1888 |  |
| 1889 |  |
| 1900 |  |
| 1910 |  |
| 1914 |  |
| 1926 |  |
| 1931 |  |
| 1934 |  |
| 1936 |  |
| 1938 |  |
| 1940 |  |
| 1946 |  |
| 1947 |  |
| 1960 |  |
| 1963 |  |
| 1966 |  |
| 1969 |  |
| 1972 |  |
| 1975 |  |
| 1976 |  |
| 1990 |  |
| 1991 |  |
| 1991 |  |
| 1992 |  |
| 1997  (not in slides) | First Cell-Phone Picture taken by Philippe Kahn. In 2000, Sharp used Kahn’s technology to release the first camera phone in Japan. |
| 2000 |  |
| 2004 |  |
| 2009 |  |

The slide show end at 2009…

Record FIVE camera-related discoveries that have occurred between 2009 and our current year

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**PART TWO:**

In a one page report, attempt to research, in detail, the background and significance of one key photographic invention. **NOTE**: There are a lot of inventions that have occurred between the end of this presentation (2009) and our current year! The jot notes that you have taken in part one is just a start for you to understand all the different developments that have happened in photography over the years.

**You MAY NOT research a topic that we have discussed at length in class (ie Daguerreotype, Cyanotype, Talbottype…)**

**In your report include the following:**

* length: one page, double spaced, 12 point font
* the name of the photographic invention
* the inventor (if known)
* his/her background (occupation, education, nationality, etc.)
* the date of the invention
* a description as to what the photographic invention does and HOW it functions
* additional photographic inventions that developed directly from the invention that you have researched
* a picture of the invention (and subsequent inventions that are linked to this invention)
* proper grammar
* no spelling mistakes
* document your sources (bibliography or a work sited sheet from the library)
  + See librarian for correct format, if unsure

**If you are having trouble answering all the questions above, you may want to choose a different invention!**

**Your mark will be determined by the above criteria and clarity of explaining the invention that you have chosen. *You should all be attempting to research a different invention…Be creative in your hunt, and let the teacher know what invention you have chosen, before you start.***

***Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

***Submit this sheet with your report, for marking.***

**Marking sheet:**

National Geographic Note (submit with research)

1 2 3 4 5 6 7 8 9 10

Length: one page, double spaced, 12 point font

1 2 3 4 5 6 7 8 9 10

The name/description of the photographic invention

1 2 3 4 5

A description HOW it functions

1 2 3 4 5

The date of the invention

1 2

The inventor (inventors or contributors)

1 2

The background information on the inventor or contributors (occupation, education, nationality, etc.)

1 2 3 4 5

Additional photographic inventions that developed directly from the invention that you have researched

1 2 3

Pictures of the invention (and subsequent inventions that are linked to this invention)

1 2 3 4

Proper grammar

1 2

No spelling mistakes

1 2 3

Document your sources (bibliography or a work sited sheet from the library)

1 2 3 4 5