Name of the invention Electric generators and electric motors

- When it was invented- In the 1820s and 30s
- Inventor- Michael Faraday
- Purpose of the invention- A electromagnetic induction changes electric into mechanical energy, that led to electric generator
- a picture or a symbol

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Name of the invention- The spinning Jenny

- When it was invented- In 1764
- Inventor- James Hargreaves
- Purpose of the invention- The spinning Jenny could draw thread to eight spindles at once per a time.
- a picture or a symbol
- Name of the invention- Watt's steam engine
  - When it was invented- 1765
  - Inventor- James Watt
  - Purpose of the invention- It increased the efficiency of steam pumping and adding a separate condenser. Watt's becomes a primary power source with paper mills, flour mills, cotton mills, iron mills, distilleries, canals
  - a picture or a symbol
  - <u>https://www.britannica.com/list/inventors-and-inventions-of-the-industrial-revolution</u>

- -Name of the invention-The Water Frame
- When it was invented-1769
- Inventor-Richard Arkwright
- Purpose of the invention- it produced stronger greater quantiles, and the size and power. Water frame could not be housed in the homes

Name of the invention-Electric railways and tramways When it was invented-1879 Inventor-Werner Von Siemens Purpose of the invention- The first electric railways was used as a urban transit. In the early 20s century, electric railways were operating between Europe and United States. The first electrified section of London's subways system, called the London underground started operation in 1890s.

- -Name of the invention-Seed Drill
- When it was invented-17
- Inventor-Jethro Tull
- Purpose of the invention-The seed drill can be pulled by horses, it can be seeded in nearly roads, much faster it was
- -Name of the invention- Automobile
- When it was invented-1885

- Inventor-Daimler and Karl Benz
- Purpose of the invention- The first motorcycle and motorcar for transportation, powered by a energy internal combustion engine, it has three wheels and four cycle chassis for a unit.

- -Name of the invention- Telephone
- When it was invented-1876
- Inventor-Alexander Graham Bell
- Purpose of the invention- The telephone is for speaking with a digital voice, its also a tool for grassroots organizers and for communication.
- -Name of the invention- Stethoscope
- When it was invented-1816
- Inventor-Rene Laennec
- Purpose of the invention- A stethoscope is a medical object, it has wooden tube similar to the "ear horn" hearing of aids, with a rigid flexible tube. The doctor putting his stethoscope on the patients chest, which to allowed to listen the heartbeat.
- -Name of the invention-Sewing Machine
- When it was invented-1755
- Inventor-Elias Howe

• Purpose of the invention- sewing machine are separately power control units, they are made from injected molded aluminum. and high speed cutting tools were fast. The thimonnier's machine only had a one thread on a hooked needle, creating a loop to a lockstitch, Elias Howe's machine was design to create clothing to dresses, shirts, pants, and fixing ripped clothing.