# **Inventions that Changed the World**

## **Part I. What do you know?**

Take a moment to write any answers you know to the following questions. Don’t worry if you don’t know!

1. Who discovered penicillin, the first known antibiotic?
2. When were X-rays discovered?
3. How long ago the screw was created?
4. Who invented the telephone?
5. What did the first television look like?
6. When was the first computer invented?

## **Part II. Grammar – Present and Past Passive.**

Now listen and write the answers to the questions above and take notes on the grammar below:

**Forming present and past passive:**

* **Present passive:**
  + Subject + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Active: **Lowell Wood** patents **many inventions** annually.
  + Passive: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* **Past passive:**
  + Subject \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + – Active: **Marie Curie** formed the **theory of radioactivity**.
  + Passive: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## **Part III. Jigsaw Reading.**

Discuss in your groups: What are the top three most important inventions / discoveries / creations, in your opinion? Use the internet to search and find out whom they were invented/discovered/created by, when, where, and why.

| **Invention or discovery and a few details about what it is** | **Who** | **When** | **Where** | **Why** |
| --- | --- | --- | --- | --- |
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## **Part IV. Grammar in Use.**

Using the information you found, write a minimum of three sentences using present and/or past passive.

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Write one or two sentences about why you think these are important inventions / discoveries using and an infinitive of purpose:

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_