

# 3rd Grade Research Paper

## Inventors & Inventions



# Getting Started

- First, get to know about your inventor. Read as much information as you can find.
- As you're reading about your invention, take notes on key information, such as what the invention does, who invented it, when it was invented, and how this invention helped people.

# Structure of the Inventor and Invention Research Paper

- Start your report with an introductory paragraph that states the main ideas that you will be writing about.
- Write at least 4 to 5 paragraphs that clearly describe your invention.
- Make sure you end your report with a complete conclusion that summarizes your main ideas.

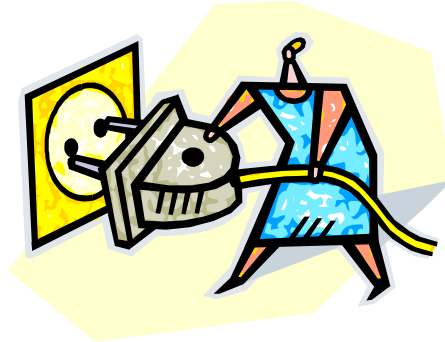
# Topics to Research and Include in the Research Paper

- Each paragraph should cover one topic.
- Try to answer as many of the following questions as you can:



# What Does the Invention Do?

- Clearly explain what the invention does and how it can be used.
- Is it used for communication, transportation, fun, food, medicine science, or something else?



# When was it invented?

- Give the date of the invention, and the date of the patent if there is one.



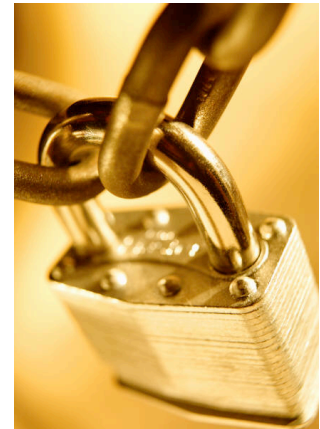
# Who Invented It?



- Who was the inventor?
- When did this inventor live?
- How was this inventor educated?
- Where did he/she live?
- If you can find out, tell why the inventor wanted to invent this invention.
- Did this inventor invent other things?

# What Other Inventions Led Up To This Invention?

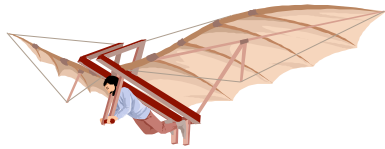
- Describe the earlier inventions that led to this invention. For example, after the first traffic signal was invented, another inventor made improvements to the signal to help improve safety.





# What Is The Importance Of The Invention?

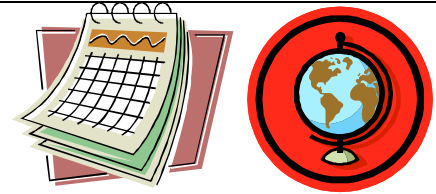
- Explain why the invention is important.
- Has it saved lives, helped transportation, simplified communication, increased the food supply, or is it simply fun?
- Has it been improved upon since it was invented?
- Did it lead to other inventions?



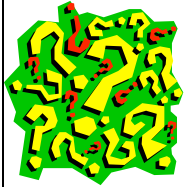
What is the invention?



Who invented this?



When was it invented?  
Where was it invented?



Why was this invented? How did it make life better? Put on your inventor's hats and tell how you could make this invention even better?



WOW!! Facts - At least five facts that you found interesting and made you go WOW!!

## Inventor Research Sheet

- Inventor's Name \_\_\_\_\_
- Dates of Birth/ Date of Death \_\_\_\_\_
- Describe the inventor's early life and education. \_\_\_\_\_
- The inventor's most important work and invention. \_\_\_\_\_
- Interesting information about the life of the inventor. \_\_\_\_\_

## **Inventor's Graphic Organizer**

**Inventor's Name:** \_\_\_\_\_

**Student's Name:** \_\_\_\_\_

**Inventor's Birthday and Death Date:**

**What education the inventor had:**

**What the inventor invented:**

**Why the invention is important:**

**How the invention has changed our lives:**

**List three interesting facts about the inventor:**

**Where the inventor lived:**

Are you ready to begin?