**Famous Computer Scientist Research Report**

You will select a person who has made a significant impact on the field of computer science, and research their life. You will present your findings in a PowerPoint presentation using the following outline:

1. Opening
   1. Include a quote about or from the famous person
   2. Explain the quote
   3. Relate the quote to your thesis
   4. Thesis: “\_\_\_\_\_\_\_ was/is an important figure in Computer Science because….”
2. Early life/Childhood
   1. Birth
      1. When?
      2. Where?
      3. Parents
   2. Education
   3. Significant events that impacted the person they would become
3. Beginning of career
   1. Who influenced the person to become who they were?
   2. What started their career?
      1. Detail when they first entered the field
      2. Explain any lessons they may have learned from that first event
   3. What did they have to overcome to become who they were?
4. Significant accomplishments
   1. What did the person do to become famous?
   2. Detail several events or accomplishments
      1. Describe what they did or created
      2. The majority of the paper
   3. Highlight any pitfalls or problems
5. Lessons learned from their life (closing)
   1. What personality traits did the person possess that made them great?
   2. How can you apply those lessons to your life?
   3. What makes this person someone to look up to?
6. Works Cited – a list of sources used in your research **correctly** cited using APA format. A minimum of **FOUR** sources are to be used.

*Possible topics of study:*

Alan Turing

George Boole

Noam Chomsky

Douglas Englebart

Margaret Hamilton

Cuthbert Hurd

Tim Berners-Lee

Grace Hopper

Ken Thompson

Larry Page

John McCarthy

Niklaus Wirth

Dennis Ritchie

Steve Wozniak

James Gosling

Rubric:

1. Copy of rough notes 1 2 3 4 5
2. All parts of presentation included 1 2 3 4 5
3. Title and Name 1 2 3 4 5
4. Spelling and Grammar 1 2 3 4 5
5. Works Cited 1 2 3 4 5
6. Content 4 8 12 16 20

Total = /45 marks