Isaac Newton

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Due date: \_\_\_\_\_\_\_\_\_\_\_

Write a report about Isaac Newton. Find his date and place of birth and death. Find information about his early life, such as his family and where he grew up. Find out about his education.

As well as this, describe what else Isaac Newton did for as a profession. Find one of his other contributions to science.

State Newtons 3 laws of Motion. For each of the three laws of motion include a hand drawn and labelled diagram.

**Presentation**

Neat writing or typing. Correct spelling, grammar and full sentences. Clear and labelled diagrams.

**Plagiarism**. Don’t copy anyone else’s work**.** Don’t copy and paste things directly off of the net.

**Referencing and Bibliography**

At the end of the essay you must write a bibliography. This is a list of all the references you used. Things like web sites and text books.

Include a minimum of 2 references. Use the referencing style below and found at the back of your school diary.

**How to reference a book:**

Tsutaya, K. (2011). Crafting with Cat Hair: Cute Handicrafts to Make with Your Cat. Philadelphia: Quirk Books.

Author’s last name, first letter of first name. (Year of publication). Title of book. Place of publication: name of publisher.

**How to reference a web site:**

Rice, C. (2013). Retrieved February 8, 2014 from [www.bbc.co.uk/news/technology-25103362](http://www.bbc.co.uk/news/technology-25103362)

Author’s last name, first letter of first name. (Year of publication). Date you retrieved the information, website

**NOTE TAKING SHEET**

|  |  |  |
| --- | --- | --- |
| **Content** | **Notes** | **Any references**  **used** |
| Where and when  Born  Date  City  Country |  |  |
| Where and when  Died  Date  City  Country |  |
| Early life |  |
| Education |  |
| Profession |  |
| One other  Contribution  To science |  |  |
| First law of  Motion  And diagram |  |  |
| Second law  Of motion  And diagram |  |
| Third law of  Motion  And diagram |  |

**MARKING KEY**

|  |  |  |
| --- | --- | --- |
| **Content** | **Possible mark** | **Your mark** |
| Title | **1** |  |
| Introduction paragraph  Has one.  Has topic sentence.  Give overview of topics | **3** |  |
| Uses separate paragraphs for  Each topic | **1** |  |
| Full sentences | **1** |  |
| Presentation  Try to keep it neat and  legible | **1** |  |
| Born  Date  City  Country | **3** |  |
| Died  Date  City  Country | **3** |  |
| Early life | **4** |  |
| Education | **4** |  |
| Profession | **2** |  |
| One other Contribution to science | **1** |  |
| First law of  Motion  Definition  Diagram  label | **3** |  |
| Second law  Of motion  Definition  Diagram  label | **3** |  |
| Third law of  Motion  Definition  Diagram  label | **3** |  |
| Bibliography  2 sources listed  Correct lay out | **3** |  |
| Total | **36** |  |