Cloudy With A Chance of Meatballs

**English**
- Study of scientific report format.
- Complete a scientific report.
- Present information in an appropriate format.
- Develop skills in public speaking.

**Maths**
- Measurement
- Computation with Integers
- Data collection

**Science**
- Performing experiments using the scientific skills.
- Follow the process of tabulating.
- Develop skills of drawing and identifying scientific equipment.
- Understanding chemical and physical changes.
- Understanding the Periodic Table of the Elements.

**Geography**
- The Water Cycle
- Learn about the impact of pollution in the local environment.
- Spheres of the earth – Atmosphere, hydrosphere.

**Skill Development**
- Creativity, collaboration, critical thinking, communication.

**Products**
- Students will complete a Periodic Table of Food and exhibit at the Madhatter’s Tea Party.
- Students will create a food report outlining the chemical and physical changes that occur in the food making process.
Project Requirements…

During Cloudy with a Chance of Meatballs, students will require the following equipment:

- 1 x 128 page exercise – Not spiral bound
- 1 x display folder
- pencil sharpener
- 2 x HB pencils
- blue, black and red pens
- Eraser
- 30cm ruler
- Scissors
- Coloured pencils
- Glue stick
- Highlighter

During this project the boys must be in fully enclosed leather school shoes, as per DEC requirements

Assessment…

Assessment during Cloudy With A Chance Of Meatballs is ongoing. Assessment is based on, but not limited to, the following tasks:

- Periodic Table of Food - Science
- Scientific Report – English and Science
- Use of Science Equipment - Science
- Research and collate Science information – Science
- Knowledge and understanding of all scientific processes i.e. The Water Cycle – Science and Geography
- Public Speaking – English
- Knowledge and understanding of Mathematical Concepts - Mathematics

Dates to Remember….

- Hook Event – the first day of the project – Term 1, Week 1
- Exhibition Day – Term 1, Week 10 – all parents invited to attend. Note will be sent home closer to the day