

## **YEAR 9 CURRICULUM**

**Subject: Physics AQA** 

**Head of Department: Mrs Hutcheon** 

## **Topics of Study:**

- How science works
- Energy Resources
- Energy transfer by heating
- Conservation and dissipation of energy

### **Assessment overview:**

- > Required practicals assessed in class
- > End of chapter tests and homework
- GCSE questions for assessment points

#### Homework:

Extended writing tasks and computer based tasks.

# **Extra curricular opportunities:**

Departmental competitions

# The following websites are recommended to extend learning:

- http://www.bbc.co.uk/education/subjects/zpm6fg8
- http://www.s-cool.co.uk/gcse/physics