Subject: Science

What is the test about?

**Ecology**

* Food chains and webs
* The impact of changing populations on the food web

**Electricity**

* Static
* Drawing circuit diagrams

**Reactions**

* Flame tests
* Combustion
* The fire triangle

**Reproduction**

* Parts of the flower
* Reproduction in plants

**Separating techniques-** Chromatography

**Working scientifically-** Drawing graphs

In addition to the knowledge in these areas pupils will need to have an understanding of all the key words linked to each subject.

What do pupils need to revise?

1. Core knowledge can be checked by using Knowledge Organisers.
2. Pupils can use their mastery booklets alongside their exercise book with their classwork to revise with clarity for this assessment. The relevant pages from the mastery booklets have been included in the revision booklet.

What format of questioning will be used?

Questions can be either multiple choice, short answer style or extended response (no more than 6 marks though)