



## 2<sup>nd</sup> Year Science

Name: \_\_\_\_\_

### Revision for my End of Year Test

This sheet is to remind you of some of the topics that you have covered this year in Science. You will need to revise the topics below in preparation for your End of Year Test.

Remember to use your exercise book (including corrected progress checks), revision guides and online resources such as BBC Bitesize and YouTube to help you.

Remember **KS3 Science Clinic** runs in **2208** every **Wednesday lunchtime**, 1pm.

What do I need to learn?	Have I revised this?		
	😊	😐	😞
<b>Biology - Organ Systems (Digestive and Nervous Systems)</b>			
Balanced diet			
Structure of the digestive system			
Digestive enzymes			
Structure of the nervous system			
Reflex actions			
Structure of the eye (and the pupil reflex)			
Structure of the brain (and investigating brain function)			
<b>Chemistry - Rates of reaction</b>			
Measuring the rate of reaction			
Effect of temperature			
Effect of concentration			
Effect of surface area			
Effect of catalysts			
Energy changes-exothermic and endothermic reactions			
<b>Chemistry - Earth Structure and rock cycle</b>			
The Earth's structure			
Plate tectonics and plate boundaries			
Sedimentary rocks			
Igneous and metamorphic rocks			
The rock cycle			
The Earth's atmosphere			
Global warming and climate change			
Recycling			