## How to Revise in Science

Are you making the most of your revision guide?







- 1. Choose a diagram from a particular page of the revision guide Draw this out and write a description for what this shows
- 2. Answer the end of section questions in your revision guide. Once you have answered the questions use your revision guide to check your answers
- Pick a topic or subtopic in your revision guide and brain dump/mind map everything you can remember about it. Then go through your revision guide and add what you have missed in a different colour. Repeat this!
- 4. Use post-it's to hide the labels for a diagram. Write on the post-it's what you think the label should read.
- 5. Go onto <u>senecalearning.com</u> and complete the questions/ quizzes for the topics you are weakest in.
- Go over each of the Core practical's and consider what the independent, dependent and controlled variables are. Why is it important to control these variables? Think about these practical's and how they would vary with a different independent variable e.g. changing temperature instead of pH in the enzymes core practical.
- 7. Choose 5 key words from a page of the revision guide. Can you write an expanded sentence of 20 words or more that includes all of these words?
- 8. Look in the index under "a" and choose a keyword. Now write a sentence including the keyword. Now choose a second key word beginning with a different letter in the index and repeat. See how far you can get!
- 9. Learn the physics formulae and know how to rearrange them. Download the **"23equations"** app. Test yourself on the physics equations!
- On revision cards make some very brief notes to summarise a topic. Now explain to a partner what is written on these cards. OR Write a question on one side and an answer on the other. Test yourself and others!