Revising – How do I start?





How

Take your sub-topic, put it into fewer words and draw simplified diagrams.

Why

It makes you read through the sub-topic in detail so you can decide how to simplify it. You get more of the subject into your head than if you just read it through.

Por Miles

5 WAYS TO USE DUAL CODING

dual coding is the process of blending both words and pictures while



1. DRAWING

THESE BOOST LEARNING BY GETTING STUDENTS TO THINK DEEPLY ABOUT INFORMATION



2. DIAGRAMS

THESE ARE HELPFUL FOR BREAKING DOWN COMPLEX CONCEPTS OR PROCESSES TO MAKE THEM EASIER TO UNDERSTAND



3. POSTERS

THESE ARE GREAT FOR COMBINING WRITING. PICTURES, AND DIAGRAMS ALL WITHIN ONE PAGE OF INFOMATION



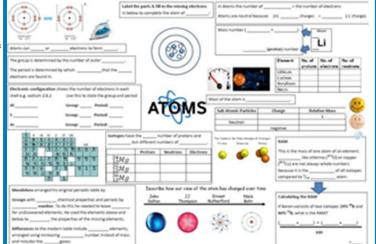
4. TIMELINES

THESE CAN BE USED FOR INFORMATION TAHT HAPPENS IN A PARTICULAR ORDER OR SEQUENCE



5. GRAPHIC ORGANISERS

THESE ORGANISE VERBAL AND VISUAL INFORMATION BY RELATIONSHIPS BETWEEN DIFFERENT CONCEPTS. EXAMPLES INCLUDE THE DIAGRAMS MIND MAPS AND VEND DIAGRAM



Quiet area, focus on the task Take a 5 min break

Interleaving

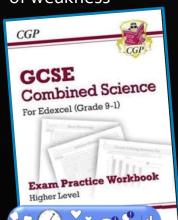
Repeat with a different subject No multitasking

Summarisation

Make flash cards or revision mats

Active retrieval

Test your knowledge recall & identify areas of weakness



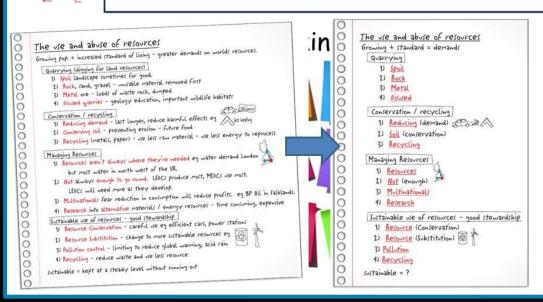
7 REDUCE



Reduce the simplified sub-topic into a smaller wad of info. When you've simplified and reduced all the sub-topics in a topic, go on to number 3.

Why

Going over what you've done reinforces the memories in your head. By actively thinking about how to reduce it, you'll make strong memories quickly.



Avoid burnout – 'little and often ' is best

Gradually increase revision through the year _____





Once you have the basics...

3 EXPLO

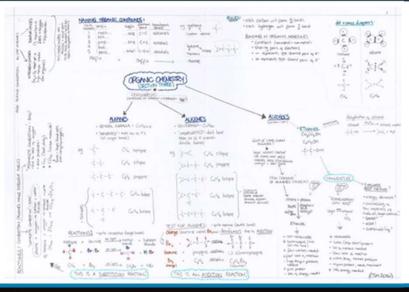
EXPLODE THE TOPIC

Show all the small wads of info for one topic on one page. When you've done this for all the topics in a subject, go on to number 4.

Why

Drawing this out makes you go over every sub-topic again. It also gives you an overview of the whole topic to jog and test that bag of neurones in your skull.





Add the things you forgot in a

different colour

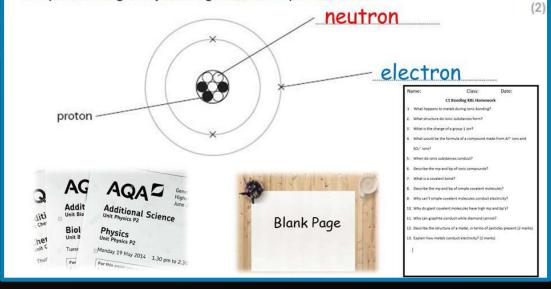
4

yourself

Q3.

(a) The diagram shows an atom of lithium.

A proton has been labelled.
 Complete the diagram by labelling the other two particles shown.



Spaced Learning

Plan your revision in advance Separate similar subjects/topics



Lesson 6

Ask for help – You don't need to do it all on your own!

Regularly apply what you know to exam style questions

Use this to identify your weaknesses & focus on these points