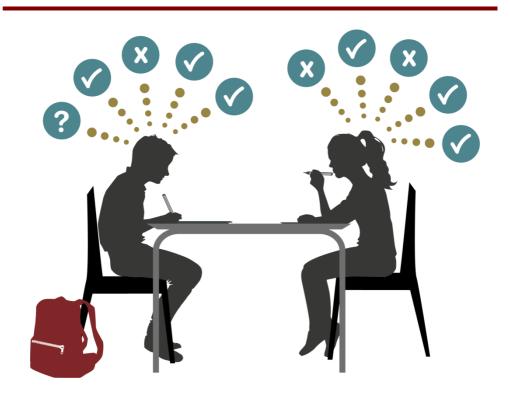


# **Beaumont School**

# **How to Effectively Revise and Learn**



# Before you begin .....

- ✓ Find a suitable place to work which is peaceful.
- ✓ Ensure you have all the equipment you need at the start.
- Ensure you don't have distractions, turn off your phone and put it out of the room.
- ✓ Revise in 45 minute blocks then have a 15 minute break.

#### **Recalling Information (Retrieval Practice)**

Recalling information from your memory is one of the best ways to revise: retrieval means <u>actively</u> remembering knowledge.

- X Don't just re-read information.
- X Don't just highlight your notes.







- Do create revision notes, flash cards or use a revision guide to summarise the information you need to learn.
- Do read your revision notes, cover them up and set a ten minute timer and write down as much as you can about the topic.
- Do use quizzes and the help of other people to test your knowledge and memory.

**Top Tip:** Early on in your revision schedule, use recall practise as a way to work out the areas you are less confident in and tweak your revision timetable to give you more practise in these topics.

## **Spacing**

Spacing your learning means leaving gaps between revision sessions; it is the opposite to cramming.

- Do create a revision table where each subject or topic is spaced out. Each time you return to the topic, you will remember more and more.
- Do leave one or two days between each subject session.
- Do use all the recall practice and testing strategies during your spaced revision.

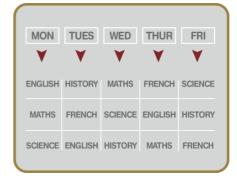


**Top Tip:** Measure your success after each revision session: can you remember a little bit more about the topic each time you return to it?

#### Interleaving

As well as leaving gaps between your revision sessions, you should mix up the subjects and topics you focus on.

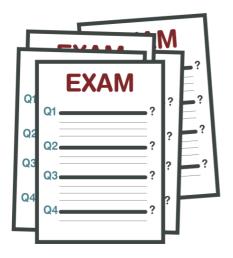
- X Don't just re-read information.
- Do interleave 2-3 subjects in a day or week.
- Do create a revision timetable to remind you to change your subjects during the day.



**Top Tip:** When you finish one revision session, lay out what you need for your next session and take a break. When you return, you'll find it easy to get going on your next subject.

# **Testing**

Testing yourself in timed conditions will not only test your memory and knowledge, but will make you feel more prepared for and less anxious about real exam conditions.



- Do use past papers when you are feeling more confident with the subject content.
- Do compare your answer against mark schemes and learn what the examiner is looking for.
- Do recreate test conditions, eg, silence, timed and without notes.

**Top Tip:** Test yourself more than once on the same topic to see if your knowledge and understanding grows.

## **Dual Coding**

Dual coding means your revision notes/flash cards combine visuals and words. For example, drawing small pictures to represent key facts or transfer a piece of text into a diagram like a mind map.



- Do use dual coding when you have text heavy notes that could be represented visually.
- ✓ Do try to come up with a variety of different ways to represent information visually, eg, timelines, diagrams, flow diagrams, cartoon strips etc.
- Do remember to try and recall these diagrams during retrieval practice.

**Top Tip:** Don't spend a long time drawing 'pretty' diagrams, keep them simple and clear. Try to draw visuals from memory several times.

# **How to Effectively Revise and Learn**

### Overall .....

- Do not rely on reading or highlighting your notes or exercise book
- Ensure you write revision notes and test yourself by recalling them.
- Do not leave your revision to the last minute.
- Space out the topics and subjects you need to revise and mix up the topics and subjects over a day.
- Use past papers or example exam questions and compare your answers to the mark schemes.
- ✓ In your revision notes/flash cards, change the large pieces of text into visuals such as mind maps, diagrams, timelines etc.