### **STATION 1** I'm bored of writing notes!

Copying out and highlighting notes are two of the most popular revision strategies, but they are in fact some of the least effective!

**The answer: Try dual coding**! Dual coding is the process of combining verbal materials with visual materials. There are many ways to visually represent material, such as with pictures, timelines, cartoon strips, diagrams, etc.

When you have the same information in two formats - words and visuals - it gives you two ways of remembering the information later. Combining these visuals with words is an effective way to study.





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# STATION I: I'm bored of writing notes!

#### How can I do this in practice?

When you are looking over your class materials, find visuals that go along with the information and compare the visuals directly to the words. Ask yourself, how are the words describing what is in the visuals? How do the visuals represent what is described in the text?

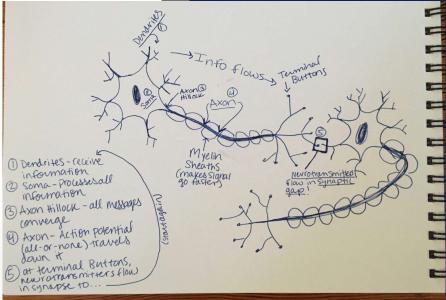
Now, look at only the visuals and explain what they mean in your own words. Then, take the words from your class materials and draw your own visuals to go along with them!

After you have compared visuals and words describing the idea you are trying to learn, it's time to start retrieving the information on your own. Work your way up to the point where you can put away your class materials and both write out the ideas in words and draw pictures, diagrams, or other graphics to go along with them.

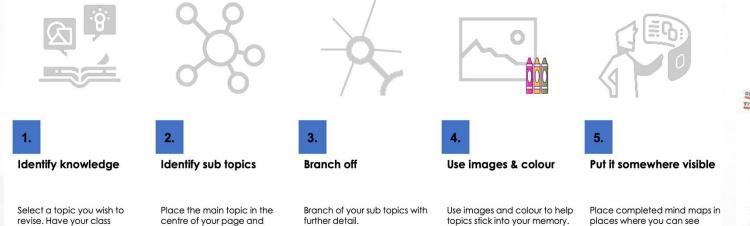


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# **STATION 2**: **Creating mind-maps to make it stick**



notes/knowledge organisers ready. branch off.

identify sub topics that will

Try not to fill the page with too much writing.

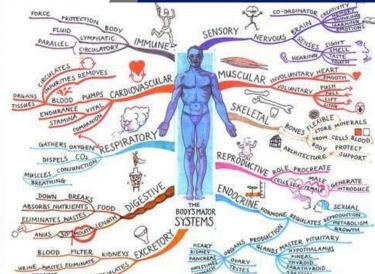
them frequently.

Avoid using too much information: mind maps are designed to summarise key information and connect areas of a topic/subject. If you overcrowd the page, you lose the point of the mind map and will find it harder to visualise the information when trying to recall it

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# **STATION 3**: Self-quizzing







Identify knowledge

Identify knowledge/content you wish to cover.

**Review and create** 

Spend around 5-10 minutes reviewing content (knowledge organisers/class notes/text book)

> Create x10 questions on the content (If your teacher has not provided you with questions)

Cover up your knowledge and answer the questions from memory.

Cover and answer

Take your time and where possible answer in full sentences.





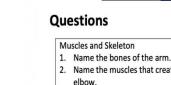
Self mark & reflect

Go back to the content and self mark your answers in green pen.

Next time Revisit the areas where there

5.

were gaps in knowledge, and include these same questions next time.



#### 2. Name the muscles that create movement in the elbow.

- 3. Name the bones that articulate at the knee. 4. Name the muscles that create movement at the
- shoulder. 5. Name the bones in the hand and wrist.
- 6. Name the bone surrounding the brain.
- 7. Name the movements that occur at the shoulder.
- 8. Define what an antagonistic pair is.
- 9. Define a fixator.
- 10. Give a sporting example of extension at the knee. 7.
- Give a sporting example of rot front axis. 8. Describe where the Longitudir

Levers, Axes of Rotation and Plane

1. Describe the orientation of the

Fulcrum in a 1<sup>st</sup> class lever.

2. Describe the orientation of the

Fulcrum in a 2<sup>nd</sup> class lever.

3. Give a sporting example using

4. Describe where the Frontal pla

5. Give a sporting example of mo

6. Describe where the Transverse

body.

Sagittal plane.

the body.

- body. 9. Give a sporting example of rot
  - transverse axis.
- 10. Describe the axis rotated arou
- a pirouette.

Ensure that you complete all subjects and all topics - not just the subjects you enjoy the most of find easiest. Practice makes perfect!

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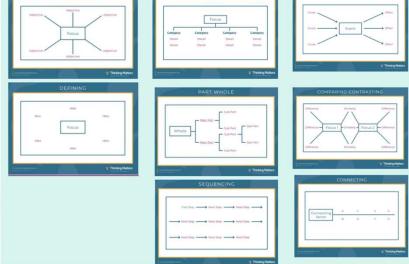
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### **STATION 4**: **Thinking frames**

#### How can I do this in practice?

Thinking Frames are graphic organisers that allow you to visualise, reflect on and explicitly develop your thinking processes. They are sets of dual coding, graphic organisers that offer you a way to improve your knowledge recall and explicitly see, develop and reflect on your own cognitive processes.

- Pick a frame that suits your thinking process or suits the subject your 1. revising. i.e GCSE PE the describing frame/ History the sequencing frame.
- 2. Find a quiet space with your revision notes
- Write out your thinking frames and create this revision material to help 3. you visualise and reflect on your learning.
- 4. Keep referring back to these materials and build upon your knowledge





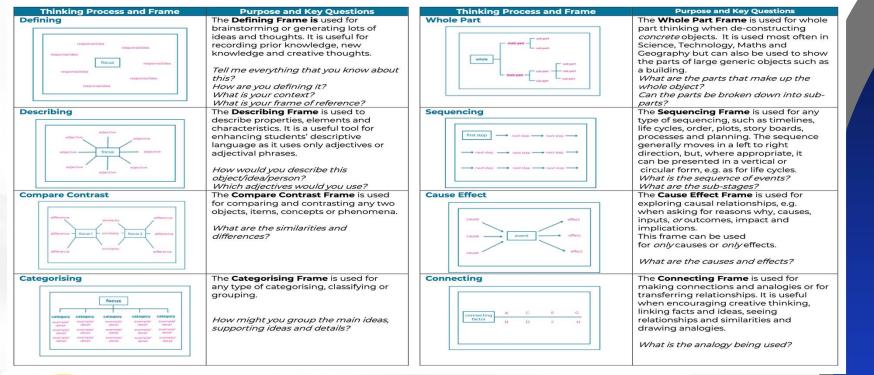
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### **STATION 4**: **Thinking frames**

#### Visual Tools for Thinking: Thinking Frames



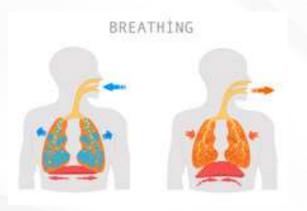


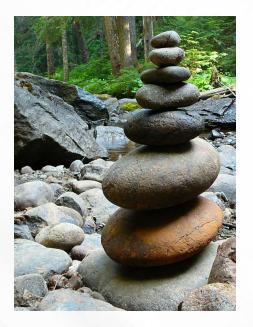
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### **STATION 5:** Health and Well-being











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