

Great Revision Strategies

How are you ensuring you stand the best chance of success?

The average Year 11 student in the UK spends 10 hours each week on independent study.

- Revisiting class work
- Creating revision resources
- Watching Youtube videos to recap or secure learning
- Using revision guides
- Practising past papers

Memory and Revision

Objectives

- ▶ What do we know about memory?
- ▶ How can you use this to support your revision?
- ▶ Which strategies work?

Memorise stuff faster!

- ▶ <https://www.youtube.com/watch?v=0nFkQ4cQhME>

Memory

We can only hold 5-8 pieces of information in our working memory: we have to do something with it to move it to long term.

If I repeat something over and over I am more likely to remember it

The harder I have to think, the more likely I am to remember

If I explain something to someone else I am more likely to remember it

If I make an emotional connection to something I am more likely to remember it

The Learning Scientists

6 Strategies that really work!



<http://www.learningscientists.org/videos>

Learning Scientists

Which strategy:

- ▶ Spaced Learning
- ▶ Interleaving
- ▶ Dual Coding
- ▶ Retrieval Practice
- ▶ Elaboration
- ▶ Concrete examples



Let's apply the strategies

Which strategy:

- ▶ Spaced Learning
- ▶ Interleaving
- ▶ **Retrieval Practice**
- ▶ Dual Coding
- ▶ Elaboration
- ▶ Concrete examples

Create Revision Cards
for each strategy

Use the last 3 on your
cards

Practise remembering



Memory and Revision

Objectives

- ▶ What do we know about memory?
- ▶ How can I use this make revision more successful?