# Effective Study Strategies for Parents and Carers

September 2025





#### Learning for Excellence



#### Taking responsibility

Attendance & punctuality - every lesson counts
Meet every deadline
Bring all equipment and textbooks
Know the course content and sequence
Become an independent learner
Seek the support you need to manage your
learning
Catch up on missed work to avoid gaps in
learning
Prioritise your learning over outside

#### Before the lesson

Access resources/spec./course sequence to anticipate what's being learnt next

Check the deadlines for the lesson have been met

Test yourself on last lesson's content from memory

Read ahead in preparation for the lesson in order to see the bigger picture

#### During the lesson

Stay engaged and on task

Be an active learner:

- Ask questions
- Be an active listener
- Act on feedback
- Collaborate to support one another

Take notes to clarify and extend your understanding

Take pride in your work
Use the planner to record what you need to
do next

#### After the lesson

commitments

Complete all work and unfinished tasks to avoid gaps in learning

Review and reflect on your learning e.g. Test yourself from memory to check your understanding

Address misconceptions and gaps in knowledge with your teacher

Become an expert through practice. The more the practice, the better the performance Be proactive in completing past exam question(s)

Respond to teacher feedback Recap knowledge and skills

#### Revision

Space out your revision through careful planning

Focus on areas you feel less secure about Make use of technology (e.g. Uplearn) Complete past exam questions from memory

Self-check and mark the work using your notes / textbooks

Redraft your response / paragraph / essay Create revision aids from

memory e.g. Folding Frenzy

Discuss your learning with a peer and get someone else to test you

Use study time purposefully

#### Extend your knowledge

Be ambitious - read around the subject using the reading list and academic journals Learn key vocabulary and discuss it with peers

Seek out extra-curricular opportunities Access podcasts and webinars, blogs, magazines

Engage in careers opportunities Visit museums, art galleries, exhibitions and libraries both in person and virtually Find opportunities to discuss and share a passion for your subject

#### Session Aims

- To understand the effective and efficient study strategies your child should be using at home
- To be able to recognise the ineffective study strategies to avoid
- To have a range of techniques and strategies to use to support your child



#### Start with why...

## Ask your child, why do they want to do well?







### Study Strategies

**Not all study strategies are equal.** Some are much more effective than others!

There has been a huge amount of time, effort, and research invested to find effective study strategies.

Studies and evidence are **overwhelming** about which techniques are or are not effective.

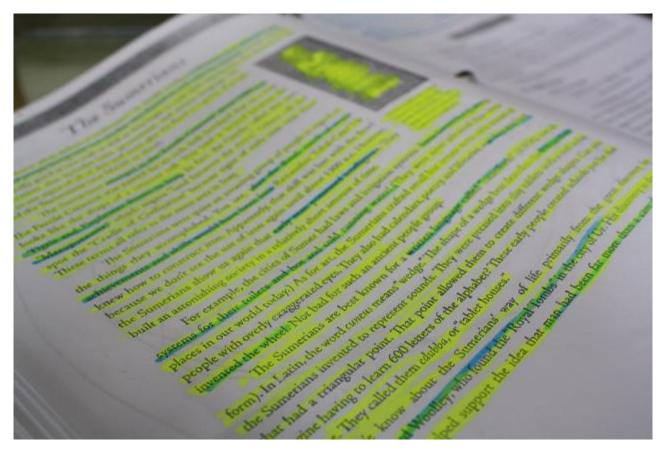


### Ineffective ways to study





# What's the problem with highlighting or underlining?





# What's the problem with re-reading?



# What's the problem with cramming?



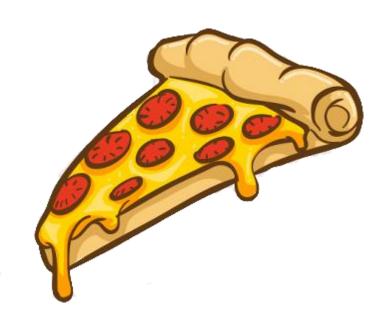


#### Highlighting / Re-reading / Underlining

- These techniques are better than no revision at all!
- However, using these strategies will require a huge amount of effort, energy and time in comparison to other techniques
- Highlighting, re-reading and underlining are easy and don't require much brain power! It's really tempting to use these strategies. If students do what to use them, make sure it's only as a starting point as they will need to use more effective study strategies



### Myth busting – Learning styles





### Multi-tasking!





#### Al

- Huge benefits!
- Get it to make questions
- Get it to simplify a complex topic and then build up knowledge with it
- Get it to visualise things in a different way
- But be prepared to be specific, as what you put in, you get out

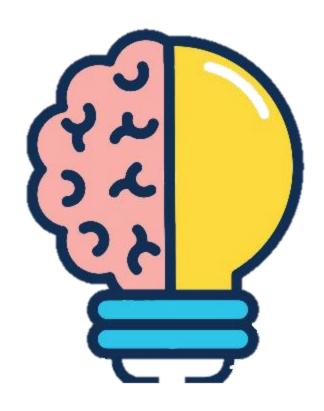


## What are effective study strategies?

 Retrieval practice – the act of recalling information from memory. This includes quizzing and selftesting

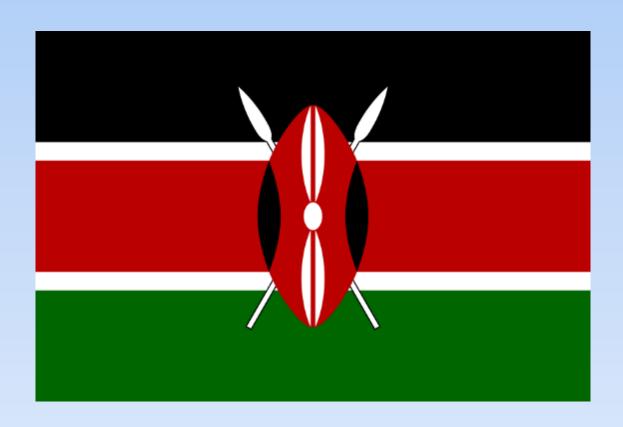
 Spaced practice – this is spacing out revision over time, the opposite to cramming

### What is retrieval practice?

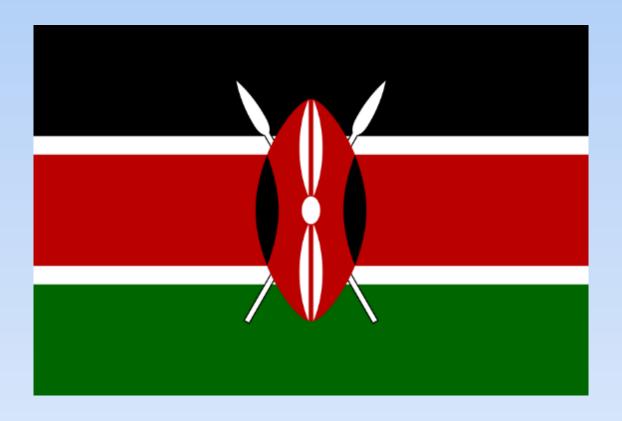




### What is the capital of Kenya?



### Nairobi



"Using your memory, sharpens your memory.

Using your memory, changes your memory."

### Professor Robert A. Bjork - UCLA



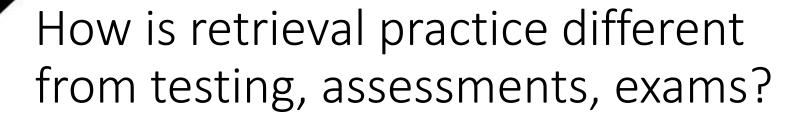
#### What is retrieval practice

 Retrieval practice is a learning strategy, either inside or outside of the classroom, that helps children learn.

 Retrieval practice focuses on getting information out of memory. Through the act of retrieval, which involves recalling information either verbally, or through writing, the memory is strengthened.









- Retrieval practice is a learning strategy. It is not a formal assessment.
- The focus is 'low stakes' and this is very different.
- Scores and results are not formally recorded.
- Cues and prompts can be provided to offer support.
- Retrieval practice comes in many forms including quizzing and games.





# What are different types of retrieval practice?



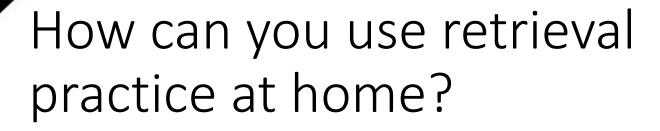
- Multiple choice questions or quizzes.
- Verbal recall talking about what we can remember.
- Writing (from memory) what we can recall; either as a task, or past exam question/paper
- Using mini white boards.
- Games and activities where students have to recall things from memory.





# What are the benefits of retrieval practice?

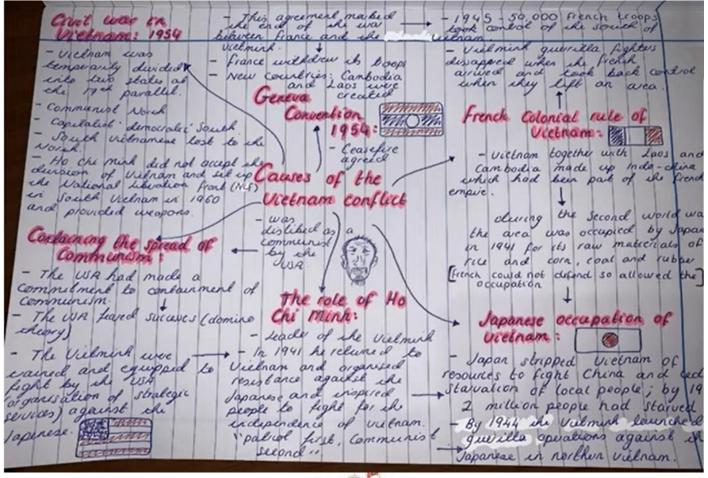
- It is a powerful strategy to help learners make progress.
- It clearly identifies where gaps in knowledge are.
- Regular retrieval practice can boost confidence and motivation.





- Ask your child specific questions about content studied in class.
- Ask your child about key vocabulary and the meaning.
- Encourage your child to quiz themselves.
- Intervene if they are using ineffective strategies such as highlighting or underlining notes, re-reading, or simply copying. Use retrieval practice instead.

## Retrieval practice strategies – Brain dump



#### Retrieval practice strategies

What was the Weimar Republic ?

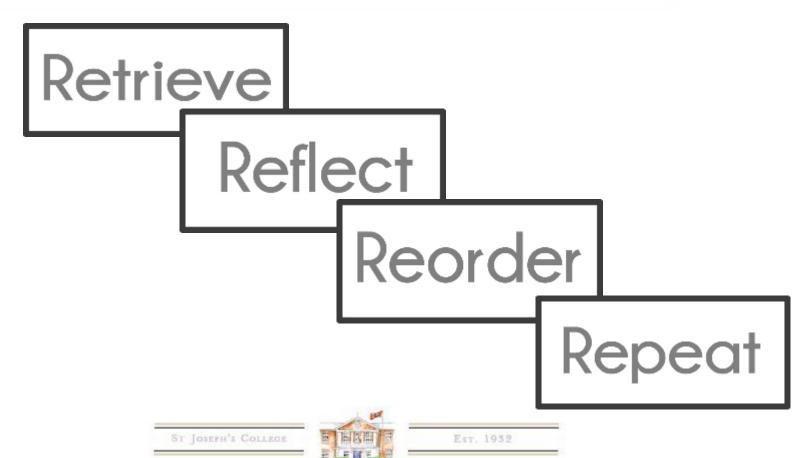
A new system of government that did not include a Kaiser or any other form of monarch. It was a republic.

#### Retrieval practice strategies



#### Flash Cards for Retrieval Practice





#### Flashcards – top tips

- Encourage your child to start creating their own flashcards.
- Ask their teacher to check the flashcards for accuracy if unsure
- Keep them simple one question and answer on each side, or one key term and definition.
- Use this strategy to help your child, ask the questions, and provide feedback.
- Keep going until they're mastered.



## Retrieval practice strategies – Tools for online flashcards



#### **Anki Flashcards**



Study faster for Languages Physics Medicine



### Retrieval practice strategies

#### Write it

Write everything you can recall about life in WW1 trenches



#### List it

List keywords and adjectives linked to life in WW1 trenches



#### Draw it

Sketch an illustration of a WW1 trench



### Say it

Explain to your partner how life was in WW1 trenches







### Why use retrieval practice?

- Retrieval practice clearly shows you what you know and don't know.
- When you are aware of the gaps in knowledge you can then focus on closing the gaps
- Research and personal experience shows that regular retrieval practice can decrease student anxiety and boost confidence.

### Spaced Practice

#### What is spaced practice?

5 hours revision time is better used spread over five days than 5 hours in one day.

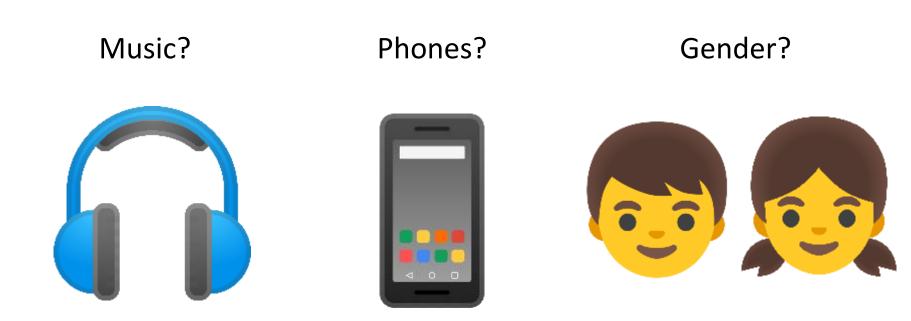
### Spaced practice principles

- 1. Start studying early
- 2. Spread out over time
- 3. Little and often
- 4. **Avoid** cramming
- 5. Be organised





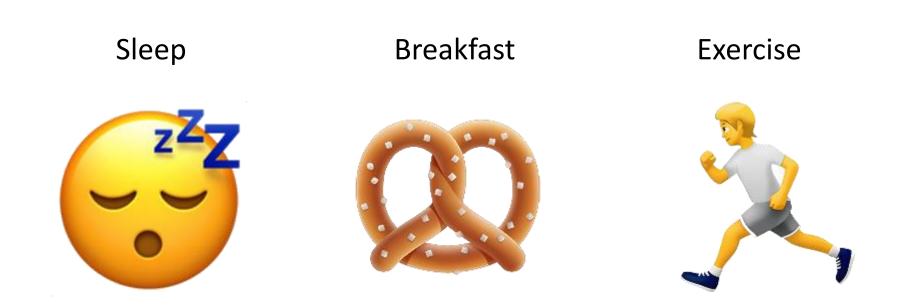
#### Other important information



Effective study requires a lot of self control and self regulation



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#### Studytubers

• Studytubers on YouTube are inspirational... but a word of caution.

They don't always offer the best or evidence informed advice.



#### Recipe for effective revision & successful results ...



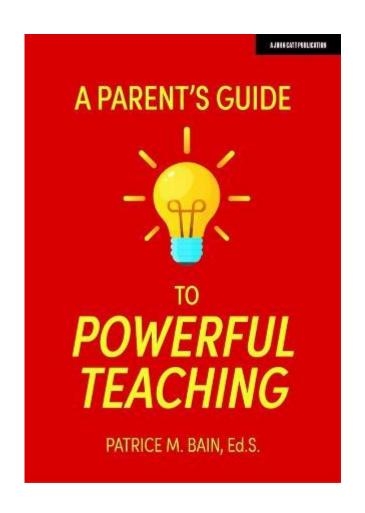
Spaced Practice	Retrieval Practice	Mindset	Support	Attendance	=	Success
Spaced Practice	Retrieval Practice	Mindset	Support	Missing	=	Lower resul
Spaced Practice	Retrieval Practice	Mindset	Missing	Attendance	=	Anxiety
Spaced Practice	Retrieval Practice	Missing	Support	Attendance	=	Under performand
Spaced Practice	Missing	Mindset	Support	Attendance	=	Ineffective strategies
Missing	Retrieval Practice	Mindset	Support	Attendance	=	Cramming

#### Learning happens over time

Forgetting is part of the learning process

Retrieval practice shows what we know and don't know

### Recommended reading





#### **ACE THAT TEST**

A Student's Guide to Learning Better

Megan Sumeracki, Cynthia Nebel, Carolina Kuepper-Tetzel and Althea Need Kaminske

A David Fulton Book





## Thank you!

## Questions?