

# Retrieval Practice Principles (TOM SHERRINGTON)

() Involve everyone in the retrieval	5 Vary the diet and mix it up
practice and review process	"This will allow students to explore
"Good techniques involve all students	their schema in different ways,
checking their Knowledge."	strengthening future recall."
Make checking and correcting	6 Make it time efficient
accurate and easy to do	'A good technique can be used
"The best person to mark the test is	repeatedly in an efficient manner
the person who has just took it." Dylan Wiliam	without dominating whole lessons.'
3 Specify the knowledge	Make it workload efficient
"It's better if students know the set	The best methods do not involve
of knowledge any retrieval will be based	the teacher checking the students'
on, so they can study, prepare and	answers, creating unsustainable
self - check."	workload.
(4) Keep it generative Students need to explore their memory to check what they know and understand. This means closing the books and making students think for themselves.	<sup>6</sup> The closer you are to forgetting a piece of information, the more likely it is that you will benefit from revisiting it. <sup>9</sup> BUSH \$ WATSON (2019)
Retrieval Practice in t	he Classroom

# ① Retrieval Practice Placemat

#### Example questions :

- What keywords did you use last lesson?
- State 3 Key facts from last lesson.
- Explain a key concept from last lesson.
- Ask your partner 3 questions based on the content covered this term.

#### 2 Brain Dumps

- → Dumping as much information from the brain about a specific topic
- -> Low effort, HIGH impact!

## 3 Cops 3 Robbers

- Cops students write as much as they can from memory about a certain topic.
- Robbers students get out of their seats, sharing and stealing ideas from their peers.

#### (4) Retrieval Grids

- A grid with a range of questions that vary in the level of difficulty.
- Each question is worth a certain amount of points. The points increase with the level of difficulty.

### 5 Flash Cards

- How effective flashcards are depends on how they're <u>USED</u>!
- It is important that students consciously recall the answer to the question on their flashcards, either verbally or through writing.

# © Flashback Friday

- → As an end of lesson task on a friday ask students to create a series of 5-10 questions based on the lesson content.
- -> Students answer these a week later.