

RETRIEVAL PRACTICE: RESOURCE GUIDE

Ideas & activities for
the classroom



KATE JONES

Retrieval Practice

S4 Family Learning Evening

Dr MacKenzie, Eva Doak & Lola McMorran

What we will cover

- What is Retrieval Practice?
- Retrieval Practice in the classroom
- Examples of pupil work





What is Retrieval Practice?

Retrieval Practice is a learning strategy.

- The act of recalling learned information from memory (with little or no support)
- Every time that information is retrieved, or an answer generated, it changes the original memory to make it stronger.
- Often associated with end of unit assessments but research has shown that building Retrieval Practice into lessons is more effective.



Benefits of Retrieval Practice

- Aids later retention **'every time you retrieve a memory it becomes deeper, stronger and easier to access in the future'**
- Identifies gaps in knowledge
- Produces better organisation of knowledge
- Improves students' understanding of their own learning process

A 3D graphic with the words 'Like', 'Share', and 'Subscribe' stacked vertically. 'Like' is in light blue, 'Share' is in pink, and 'Subscribe' is in purple. The text is rendered in a bold, rounded font with a slight shadow, set against a light orange background.

Some Retrieval Practice Strategies that we use at Marr College ...

Retrieval Relay Race

Start in the first box and write everything you can about the assassination of the Archduke Franz Ferdinand. Pass clockwise. The person cannot repeat anything already written. Continue until all 4 boxes are filled.

Start in the first box and write everything you can about the assassination of the Archduke Franz Ferdinand. Pass clockwise. The person cannot repeat anything already written. Continue until all 4 boxes are filled.

Brain Dump

Write down everything you remember about the topic.

Topic: Bruce's disastrous first year as king

I remember...

Peek & Add

Make the Link

Each of the images below has a link to our topic, NATURE OF CRIME. Can you make the link?

For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link

Retrieval Practice Placemat ...

What keywords did you use or learn last lesson?

State 3 key facts from last lesson.

Explain a key concept or idea from last week in your own words.

Ask your partner 3 questions based on the content covered this term.

Discuss with your partner what we were studying in the lesson last week.

No notes allowed!



Folding Frenzy

Simon Beale @SPBeale

Using Folding Frenzy

Fold

Fold

Flip

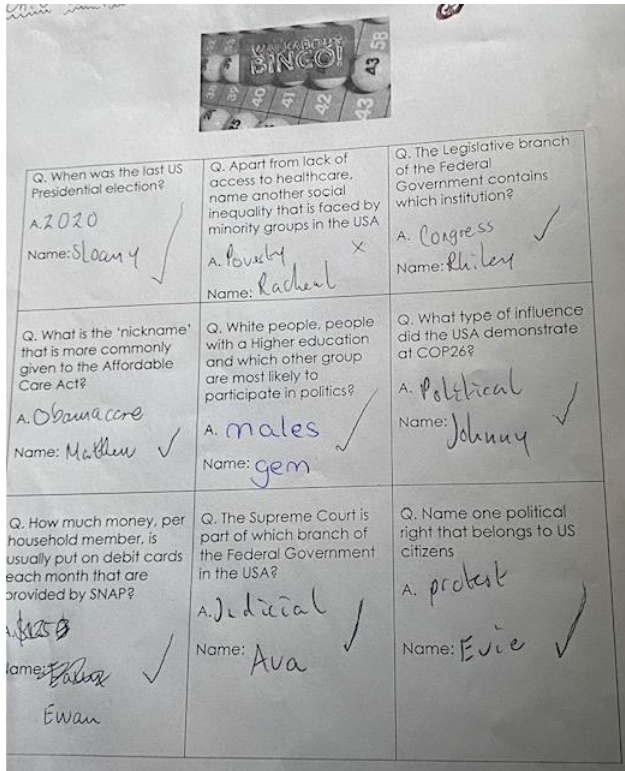
Notes
Students write a page of notes on a piece of blank paper on a specifically chosen topic. Focussing on:
1. key vocabulary
2. summarising content
3. using symbols

Graphic Organiser
Students then create a graphic organiser representing the core terminology of the notes.

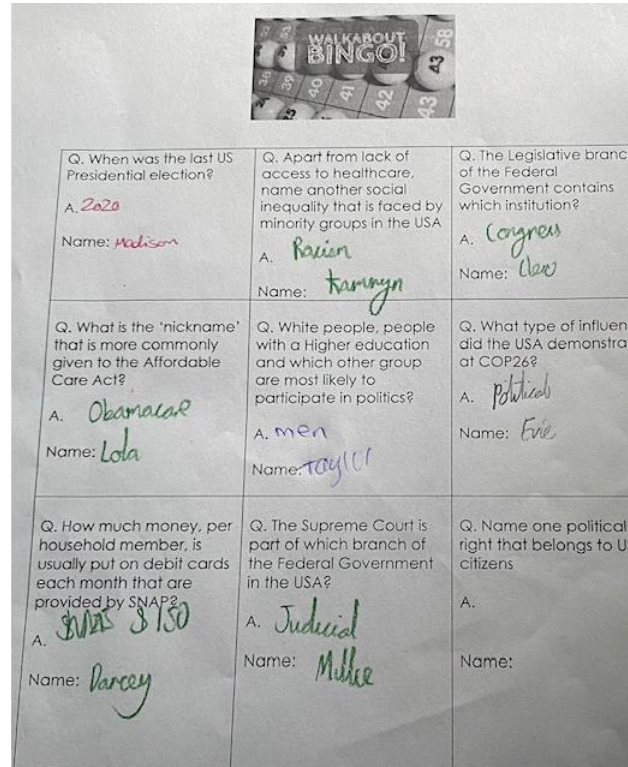
Flashcard
Students write down 5/6 keywords that summarise the topic.

Symbols
Students use the symbols from their original notes.

WALKABOUT BINGO



<p>Q. When was the last US Presidential election? A. 2020 Name: Sloan ✓</p>	<p>Q. Apart from lack of access to healthcare, name another social inequality that is faced by minority groups in the USA A. Poverty ✓ Name: Rachel ✓</p>	<p>Q. The Legislative branch of the Federal Government contains which institution? A. Congress ✓ Name: Phil ✓</p>
<p>Q. What is the 'nickname' that is more commonly given to the Affordable Care Act? A. Obamacare ✓ Name: Matthew ✓</p>	<p>Q. White people, people with a Higher education and which other group are most likely to participate in politics? A. males ✓ Name: gem ✓</p>	<p>Q. What type of influence did the USA demonstrate at COP26? A. Political ✓ Name: Johnny ✓</p>
<p>Q. How much money, per household member, is usually put on debit cards each month that are provided by SNAP? A. \$125 ✓ Name: Ewan ✓</p>	<p>Q. The Supreme Court is part of which branch of the Federal Government in the USA? A. Judicial ✓ Name: Ava ✓</p>	<p>Q. Name one political right that belongs to US citizens A. protest ✓ Name: Evie ✓</p>



<p>Q. When was the last US Presidential election? A. 2020 Name: Madison</p>	<p>Q. Apart from lack of access to healthcare, name another social inequality that is faced by minority groups in the USA A. Racism Name: Karmyn</p>	<p>Q. The Legislative branch of the Federal Government contains which institution? A. Congress Name: Alex</p>
<p>Q. What is the 'nickname' that is more commonly given to the Affordable Care Act? A. Obamacare Name: Lola</p>	<p>Q. White people, people with a Higher education and which other group are most likely to participate in politics? A. men Name: Taylor</p>	<p>Q. What type of influence did the USA demonstrate at COP26? A. Political Name: Evie</p>
<p>Q. How much money, per household member, is usually put on debit cards each month that are provided by SNAP? A. \$150 Name: Parcey</p>	<p>Q. The Supreme Court is part of which branch of the Federal Government in the USA? A. Judicial Name: Milie</p>	<p>Q. Name one political right that belongs to US citizens A. Name:</p>



Instant feedback



Co-operative learning

Brain Dump

Topic: Bruce's disastrous first year as king

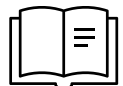
Write down everything you remember about the topic.



I remember...



Peek & Add



Ben McSkim

Brain Dump

Write down everything you remember about the topic.

Topic: Bruce's disastrous first year as king

Mice Conway

I remember...

- murdered a man at wedding and so committed sin
- sent his wife and kids to the church
- Bishop of Exeter had to pardon him
- in 5 Sept
- he then had to make an oath to the church for his crown of treason, this would affect his ruling as he would be committing if his came with the oath

Peek & Add

- his family were murdered, but some was wife and kids were captured
- in the woods he was captured by English
- Alles of the camp family defeated Bruce at Basing July 1266
- Not a traditional coronation
- His sister was kept in a cage at Basing castle

Ben McSkim

Brain Dump

Write down everything you remember about the topic.

Topic: Bruce's disastrous first year as king

I remember...

- At Graynes church Bruce killed Comyn
- went to a different island
- family were all taken away
- his two brothers were captured and killed
- his claim quartered or other was captured and killed
- Alles of the camp sought Bruce and captured him

Peek & Add

- Coronation took place, shows that Bruce had little support
- Castles, families
- Supporters surrendered

Samuel Bruce

Brain Dump

Write down everything you remember about the topic.

Topic: Bruce's disastrous first year as king

I remember...

Bruce's legitimacy was limited as his coronation was not without important allies and included only limited noble attendance, a reflection of his (lack of) support

As a result of his murder of John Comyn, Bruce faced excommunication from the Catholic Church (a very powerful organization at the time)

He captured, militarily defeat of the French of the English and was forced to flee

When he attempted to return, two of his brothers were slain. (Correct)

Peek & Add

- Depended on Scottish nobles (supporters captured)
- Depended by allies of Comyn at Dairly
- Many of his family members were forced to surrender at Dumbenny castle

Levi Williams

Brain Dump

Write down everything you remember about the topic.

Topic: Bruce's disastrous first year as king

I remember...

- Soerkeg - murder in church
- had his wife & daughter kidnapped (no noble help)
- his brother was ~~found~~ ^{found} slain + captured
- had to go on the run
- Sister Angel

Peek & Add

- Scottish - see again for 15 years
- Wells
- Basing castle
- English - Bruce the dragon of England = no mercy
- his English were captured with the king

Ben McSkim

Brain Dump

Write down everything you remember about the topic.

Topic: Bruce's disastrous first year as king

I remember...

- At Graynes church Bruce killed Comyn
- went to a different island
- family were all taken away
- his two brothers were captured and killed
- his claim quartered or other was captured and killed
- Alles of the camp sought Bruce and captured him

Peek & Add

- Coronation took place, shows that Bruce had little support
- Castles, families
- Supporters surrendered






Each of the images below has a link to our topic, NATURE OF CRIME can you make the link?

Make the Link



For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link
	
	
	
	
	

Evil Desk

Each of the images below has a link to our topic, NATURE OF CRIME. Can you make the link?

Make the Link

For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link
	reckless damage & reckless behavior - vandalism
	crimes of dishonesty - embezzlement
	sexual crime - Rape
	non-sexual crimes of violence - murder
	crimes against society - possession of drugs

Make the Link

Each of the images below has a link to our topic, NATURE OF CRIME. Can you make the link?

For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link
	Damaging + reckless behaviour Setting fires
	Crimes of dishonesty Robbery, embezzlement
	Sexual Crimes Rape, Sexual assault
	Non Sexual Violent Crimes homicide, attempted murder

Make the Link

Each of the images below has a link to our topic, NATURE OF CRIME. Can you make the link?

For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link
	damage and reckless crimes fire starting
	crimes of dishonesty robbery
	Sexual crimes Sexual assault
	Non-Sexual violence crimes murder
	Crimes against society drugs

Make the Link

Each of the images below has a link to our topic, NATURE OF CRIME. Can you make the link?

For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link
	Damage & reckless behaviour / vandalism
	crimes of dishonesty / theft
	Sexual crimes / rape
	Non sexual crimes of violence / murder
	Crimes of dishonesty / abusing drugs / drug use against society

MAKE THE LINK

our topic, NATURE OF CRIME. Can you make the link?

For each image:

- Name the category of crime
- Provide an example of a TYPE of crime that falls into that category.

Image	Link
	damaging reckless behaviour
	vandalism theft or robbery
	robbery sexual crime
	rape non-sexual crime of violence
	murder crimes against society

Retrieval Practice



Without looking at your notes, select **AT LEAST THREE** points from the placemat and write your responses in your jotter.

1. What keywords did you use or learn in the PEE lesson?

2. Create 3 questions to test someone else's knowledge about the immigration topic.

3. State 3 key facts from the illegal immigration lessons.

4. Draw an image of something you learned last week.

5. Summarise your learning of the current topic in under 30 words.

07/23 Starter - Retrieval Practice

1. A lot of the time there are vigilantes who capture, hurt or kill illegal immigrants at the border(s).
 - The methods used by migrants are usually really dangerous and kill people.
 - Illegal immigrants are usually treated very poorly and are abused quite frequently after capture.
2. Because. • Describe.
 - Example.
 - Dangerous.
3. What place have we mainly been looking at during this topic?

Can you rank the methods migrants use that we've looked at from least dangerous to most dangerous?

What was the main example we looked at for cloning?

9/11/2023

Retrieval practice

- 1) because, therefore, this means that.
- 3) vigilantes, Rio Grande, road collisions.
- 4) Mexico
 - ↑
 - illegal immigrants attempting to cross the border into the USA.

Thursday the 14th of September

Retrieval Practice

15
22

Summarise our topic within 30 words

- 1) Pull and push factors are the reason of migrants. ⁹
 Places don't welcome the illegal immigrants. ⁶
 Desperation to escape the cycle of poverty. ⁷
 Borders to cross with capes and minute men. ⁸ (30)
- 2)

People living within a rubbish dump
- 3) • Coyotes are people smugglers.
 - When people pass through the Rio Grande they die.
 - Illegal immigrants - there are over 20 million in the USA.

Folding Frenzy

A4 page - Detailed notes

- Descriptions, explanations, examples
- Drawing/annotations/arrows

1st fold - Spider diagram

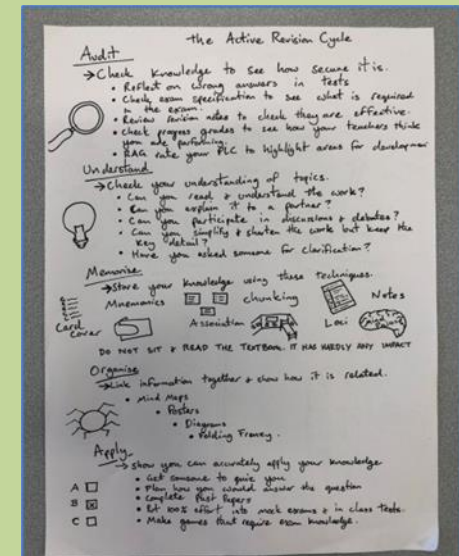
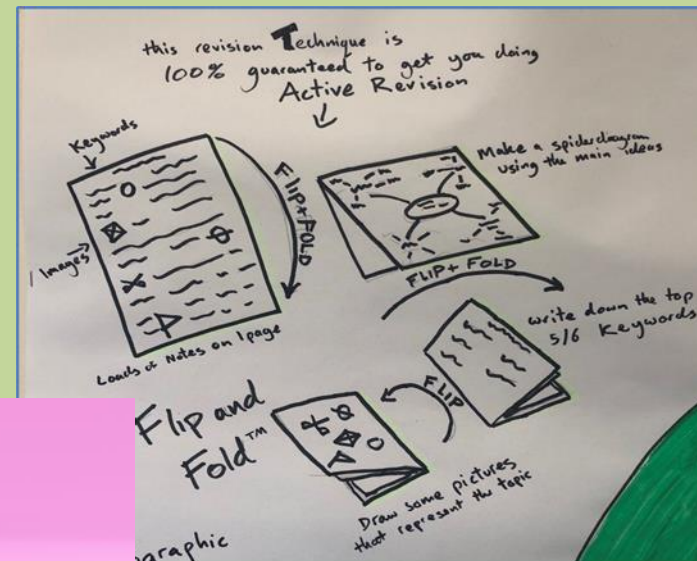
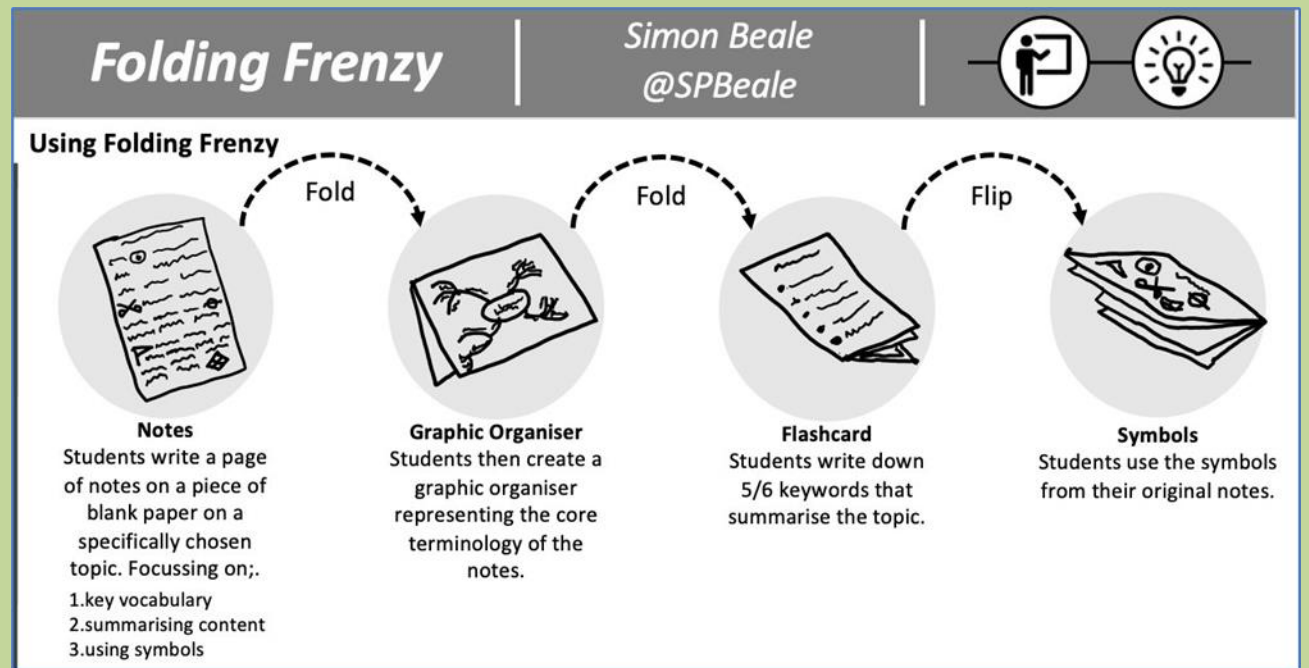
- Show the connections
- Organise

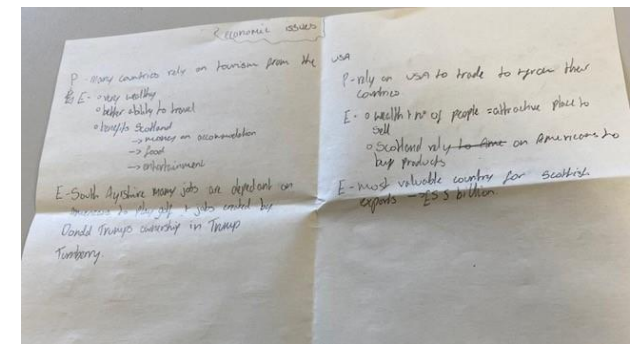
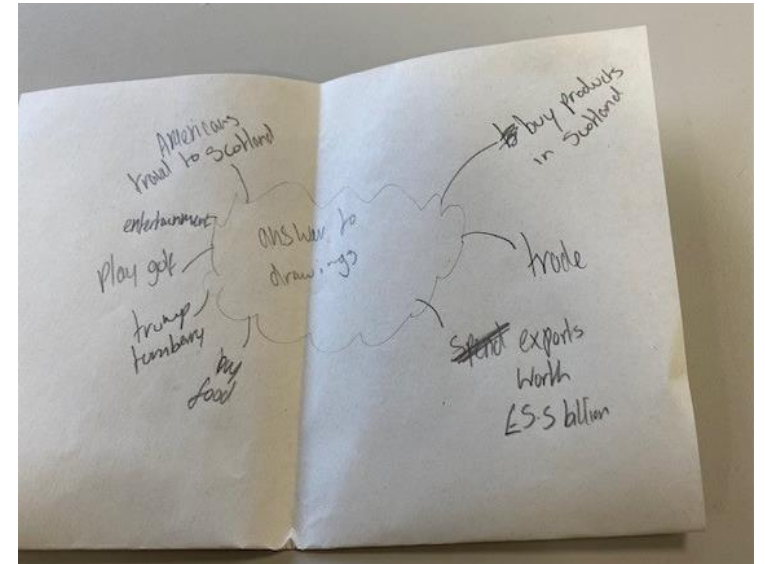
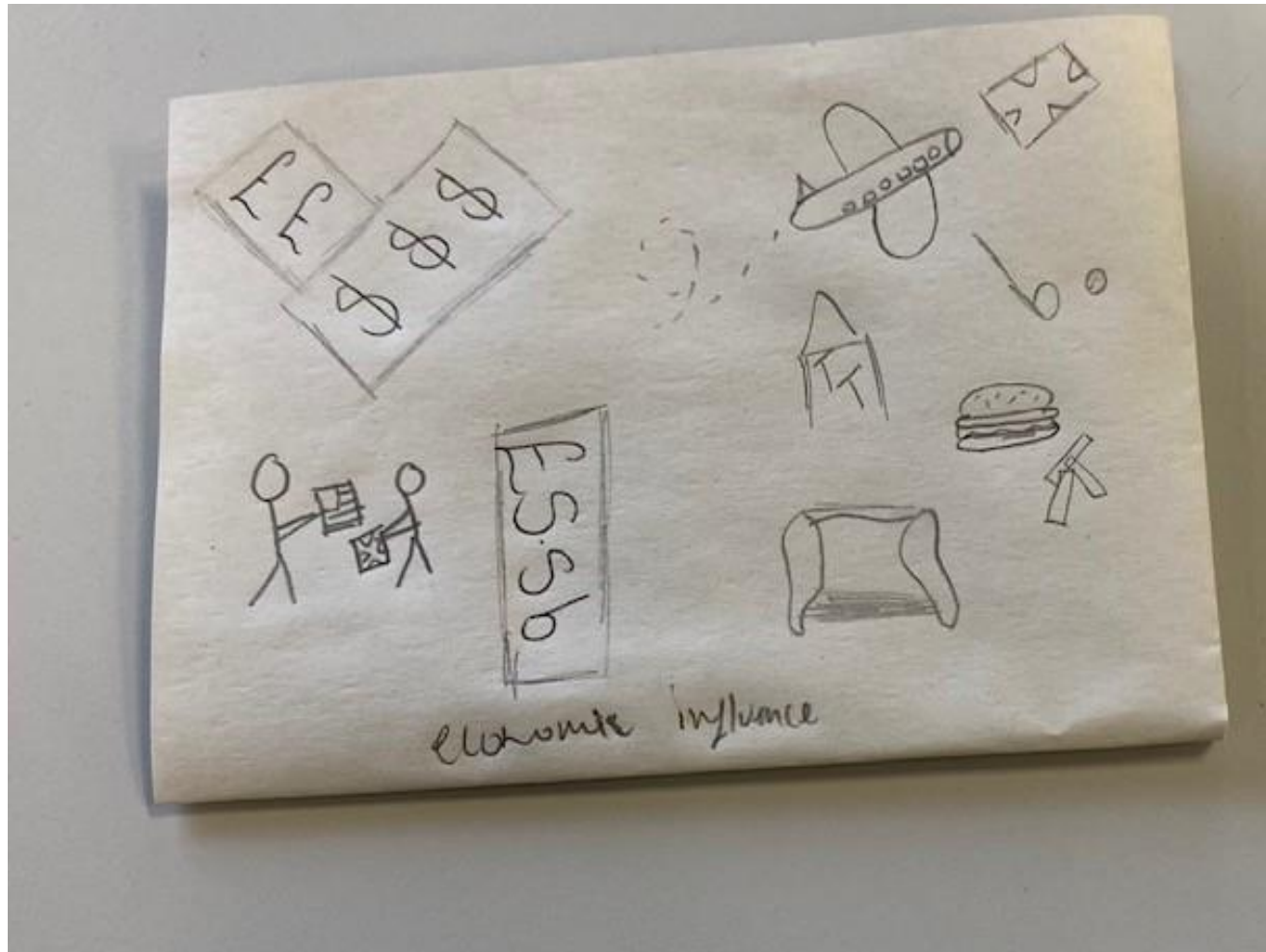
2nd fold – Flashcard

- Key words/terms

Last fold – cover

- Title
- Relevant pictures/icons

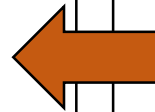
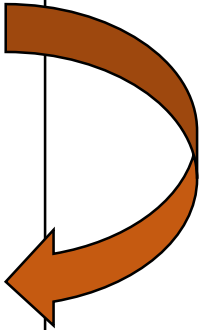
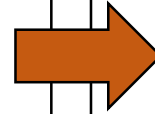




Retrieval Relay Race



Start in the first box and write everything you can about the assassination of the Archduke Franz Ferdinand.
Pass clockwise. The person cannot repeat anything already written. Continue until all 4 boxes are filled.



Retrieval Race



Start in the first box and write everything you can about life in Ntenjera (Malawi), pass clockwise, the person cannot repeat anything already written, continue until all 4 boxes are filled.

They are a very poor country and there are no common resources

Their houses are not the biggest or the nicest but they have to

There jobs are Farmers and fisherman and teachers

Malawians sometimes use fire pit for stoves.

Retrieval Race

Start in the first box and write everything you can about life in Ntenjera (Malawi), pass clockwise, the person cannot repeat anything already written, continue until all 4 boxes are filled.



Ntenjera, Malawi has a major natural feature: Lake Malawi.

no burning water

Switches/games

In Malawi the houses are really bad quality and water drains

I Malawi there isn't very much job options. Most people are farmers but they usually just

Retrieval Race

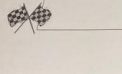

Start in the first box and write everything you can about life in Ntenjera (Malawi), pass clockwise, the person cannot repeat anything already written, continue until all 4 boxes are filled.

They are a very poor country and there are no common resources

Their houses are not the biggest or the nicest but they have to

There jobs are Farmers and fisherman and teachers

Malawians sometimes use fire pit for stoves.

Retrieval Relay Race



Start in the first box and write everything you can about the situation of the Archduke Franz Ferdinand. Pass clockwise. The person cannot repeat anything already written. Continue until all 4 boxes are filled.

I was hit from the back of the head by a bullet in the neck so I died.

The assassination was done by Sarajevo Austria-Hungary.

Also, the man is said to drink poison but he didn't die. He was a farmer.

The King and Queen of the next and visited Sarajevo.

S4 Family Learning Evaluation Form 2023



We would be most grateful if you could scan the QR code and complete this short evaluation form.

Thank you!

RETRIEVAL PRACTICE: RESOURCE GUIDE

Ideas & activities for
the classroom



KATE JONES

Retrieval Practice

S4 Family Learning Evening

**Dr MacKenzie, Eva Doak &
Lola McMorran**