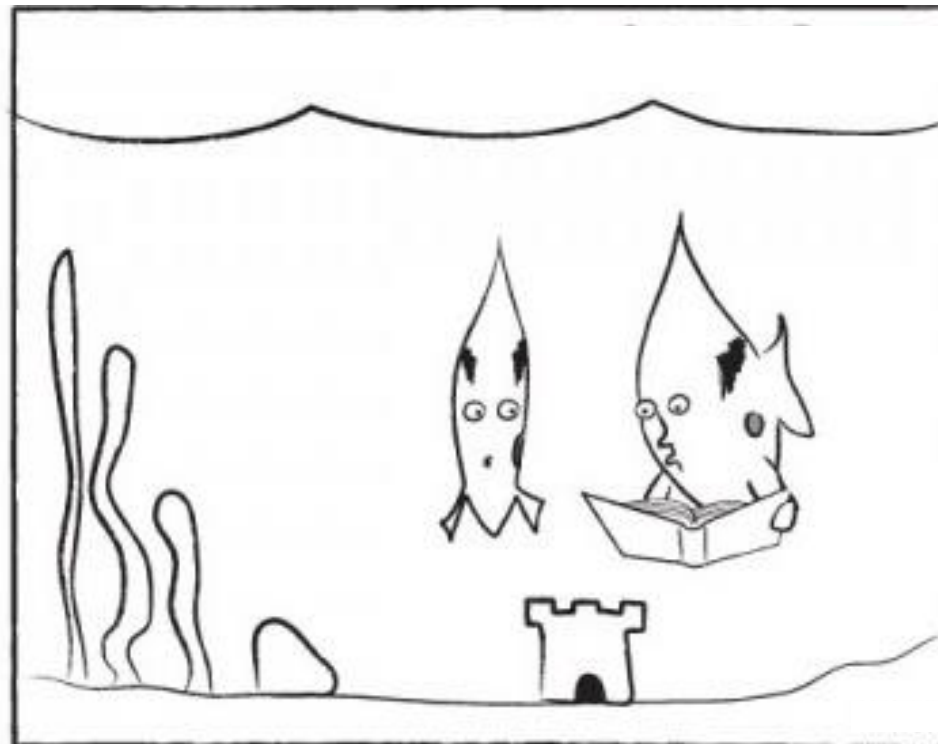


Revision and memory



WOW, IT SAYS HERE THAT GOLDFISH ONLY HAVE ABOUT A FIVE
SECOND MEM ... WHAT WAS I SAYING?

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3 types of student

1. Thorough, well-planned revision programme
2. No revision at all
3. Self deluders and crammers

3 Months Before the Exam:

Acknowledge that it's time to study...
then get distracted by kittens on
YouTube for 6 hours every day.



I REALLY CRAMMED LAST NIGHT.



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Revision for exams

The road to hell is
paved with good
intentions

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Mercedes
Desert
Eighteen
January
Cactus
Ford
Red
Aristotle
November

Blue
White
Acute
March
Thirty Six
Twelve
Antelope
Oasis
Toyota



**I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget
I will forget I will forget I will forget**

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Forget

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- Think of three things that you want to do this weekend
- Now tell the person next to you
- Now, write down as many words as you can remember



Mercedes
Desert
Eighteen
January
Cactus
Ford
Red
Aristotle
November

Blue
White
Acute
March
Thirty Six
Twelve
Antelope
Oasis
Toyota



Colours

Red

White

Blue

Numbers

Twelve

Eighteen

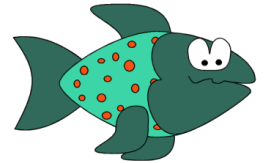
Thirty Six

Environment

Cactus

Oasis

Desert



Months

November

January

March

Letter 'A'

Antelope

Aristotle

Acute

Cars

Toyota

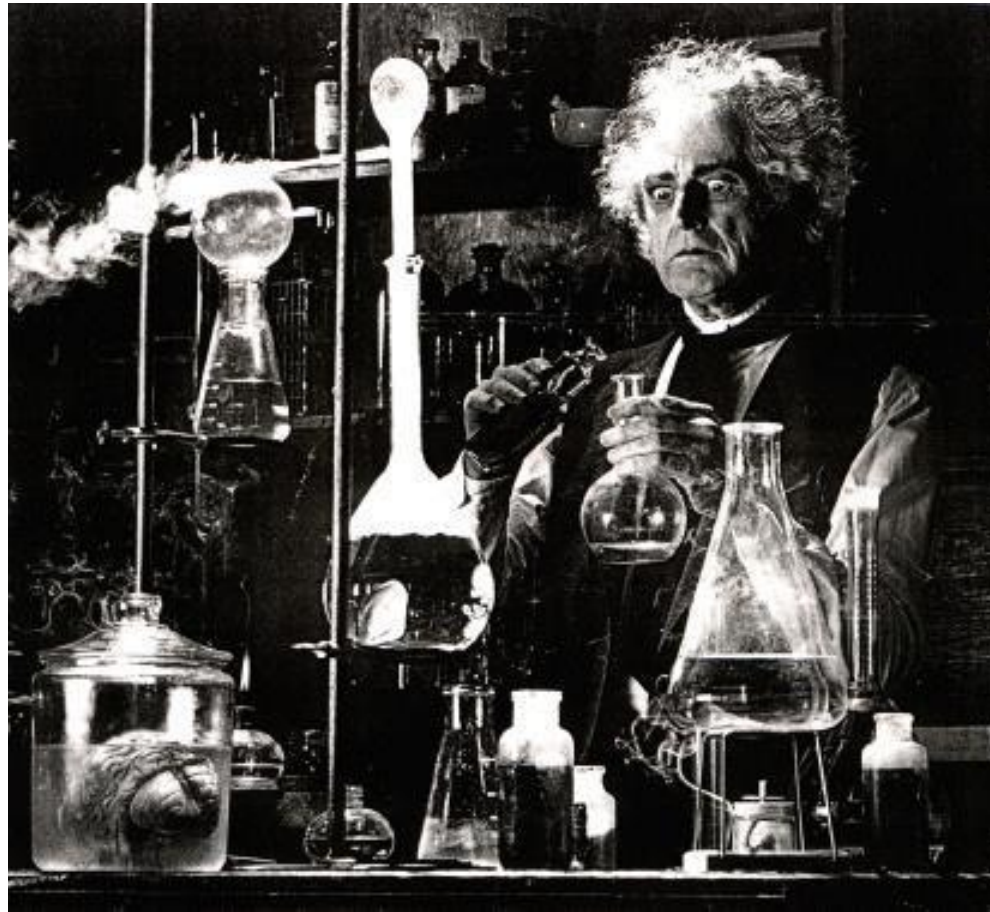
Ford

Mercedes

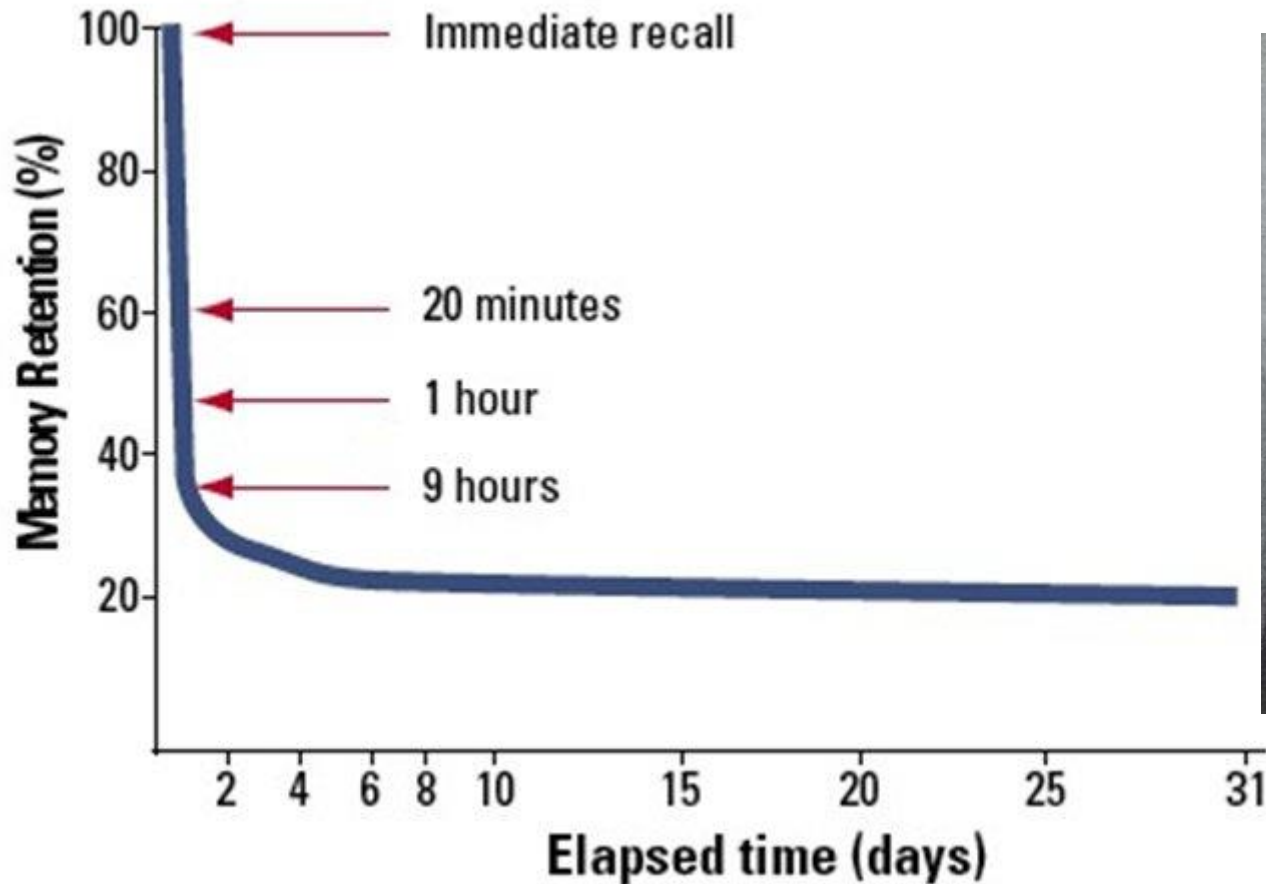
(Toy Former)



What is the research saying?



Ebbinghaus' Forgetting Curve

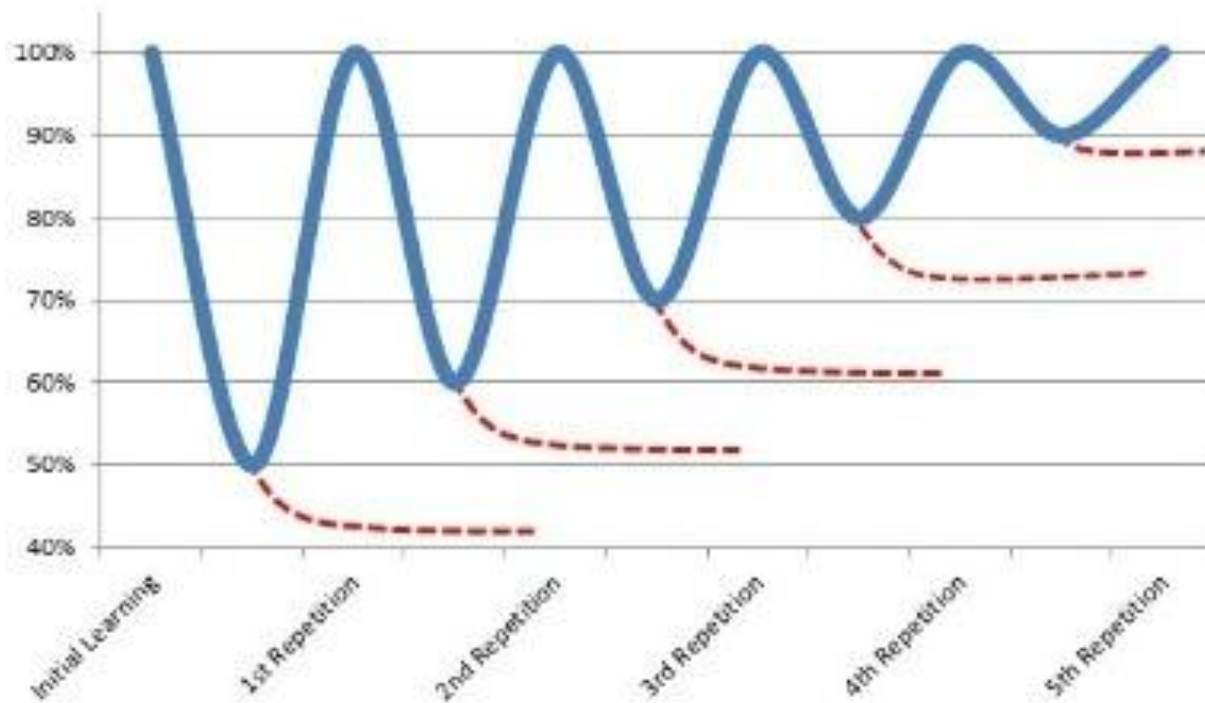


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Ebbinghaus' Forgetting Curve



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To be effective for long term memory...

- Spread out revision rather than try cramming the night before – revisit areas already covered
- Tests must be built into the revision process – at home and school
- Focus on areas of weakness
- Revision must be planned



“You may never know what results come of your action, but if you do nothing there will be no result.”

Gandhi

	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200
MON:	Rehearsal	MAKE REVISION -TIME TABLE.		COLOUR IN TIME TABLE	Biology Revision
TUE:	Biology Extra Class??	DEUS EX	GENERAL STUDIES: Read Calvin & Hobbes.	Biology Actually Do some this time!!	Rest Session
WED:	Rehearsal	Collect old 486!	KTAB	*KUSF100 Smash the Stage *	
THUR:	File notes on Aquinas	Revise Bismark &c., &c.	ESSAY FOR R.S.	Revise SKILL MISSIONS.	Make Excuse For Biol Result
FRI:	ARTS & DEBATING SOC.	Duch. of @ New	Malf: Vic!!	Milk, bread, Crispi.	Midsomer on Telly

A revision timetable

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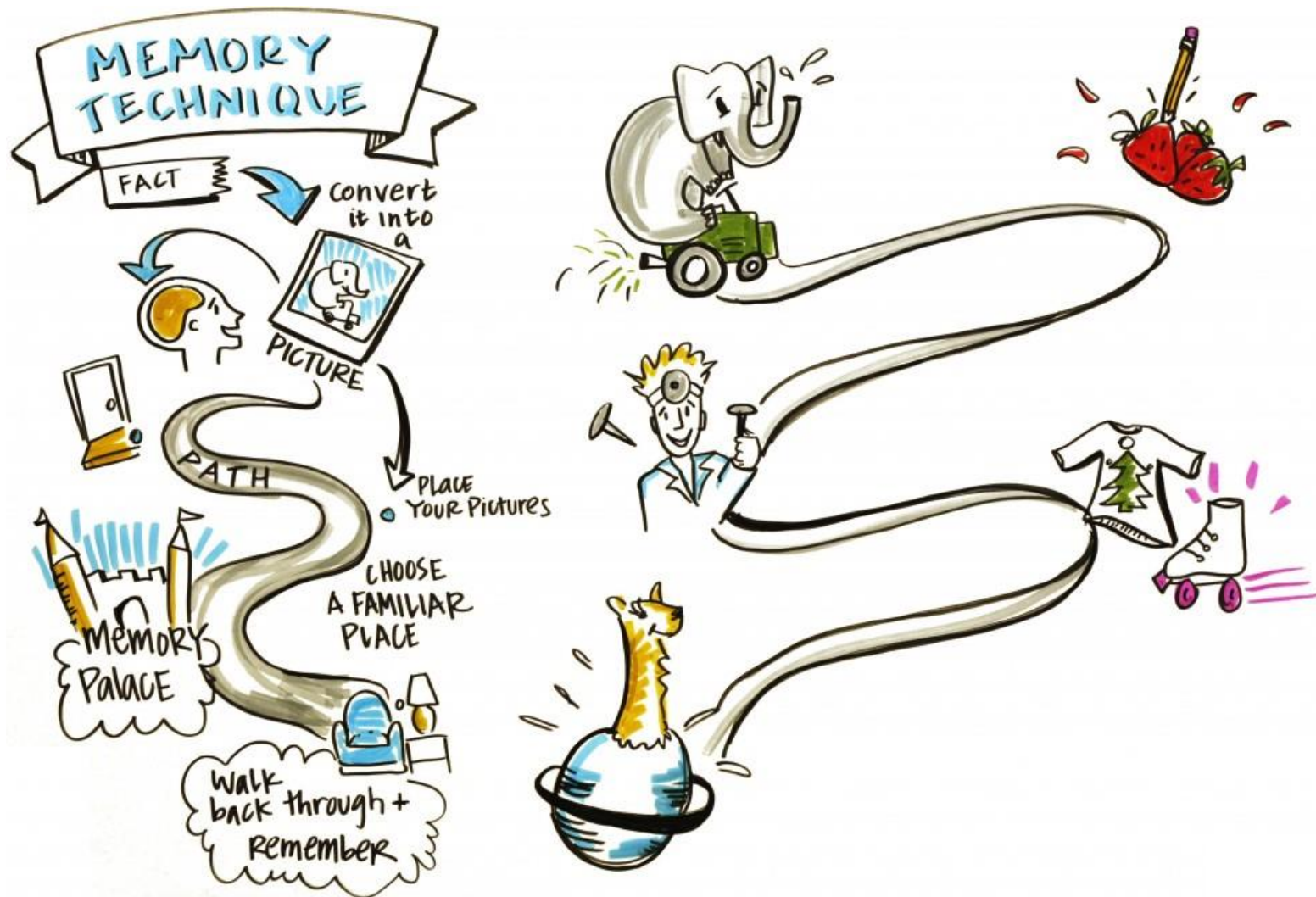
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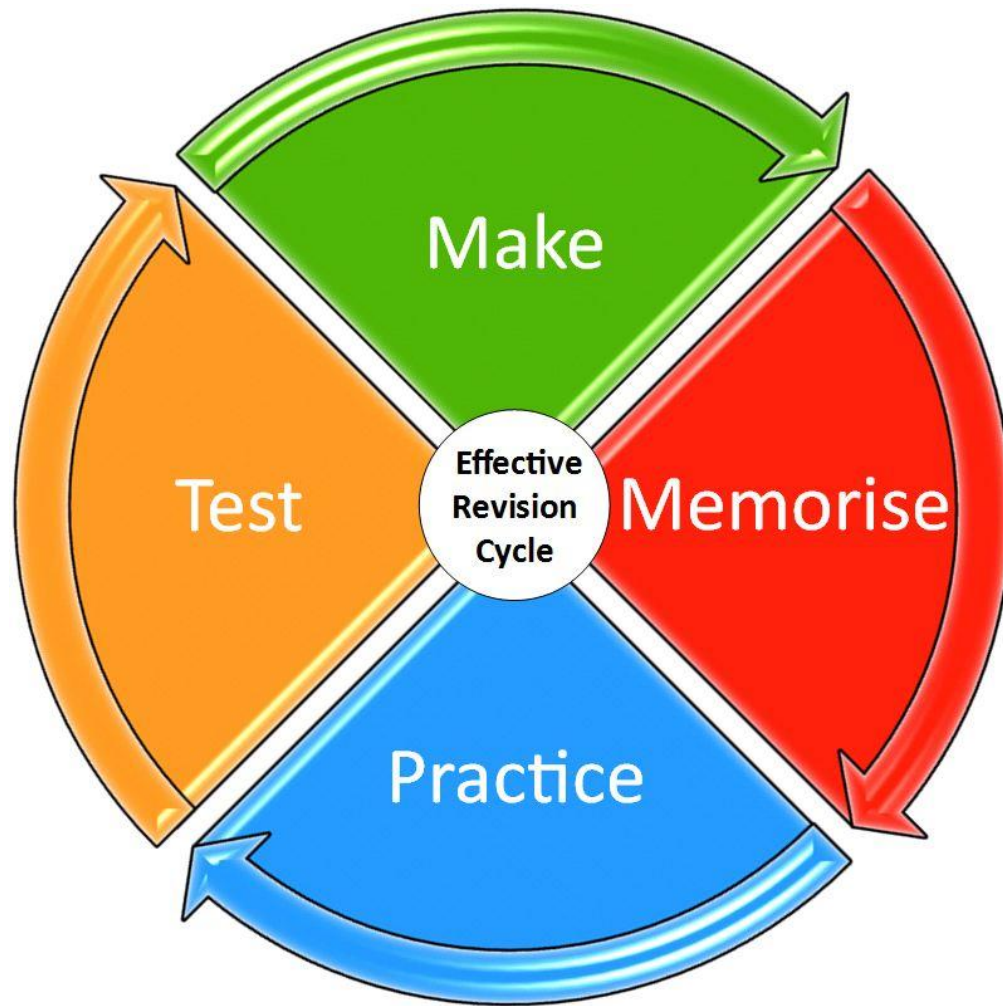


Date	AM	Lunch	PM	After school Revision 1	After school Revision 2

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Morning						Dance class	Football Match
Afternoon							
Early Evening (4pm – 6pm)		Dance class		Football Training			
Evening (7pm – 9pm)							

Techniques





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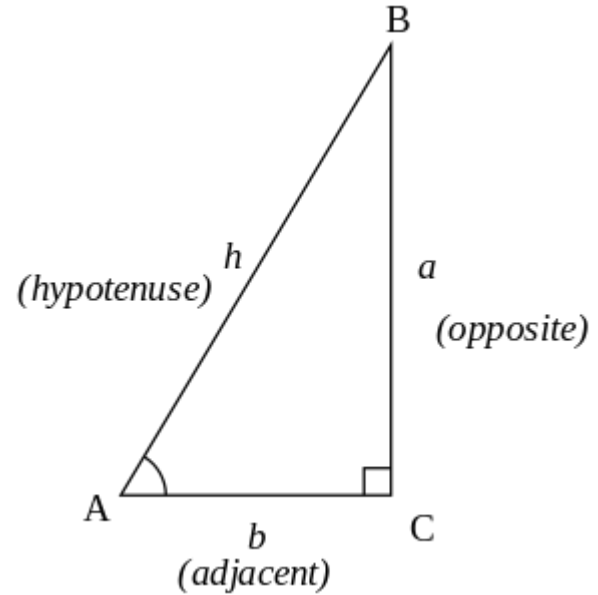
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1. Mnemonics

First letter:

a system using a pattern of letters, images, ideas or associations which help you to remember something



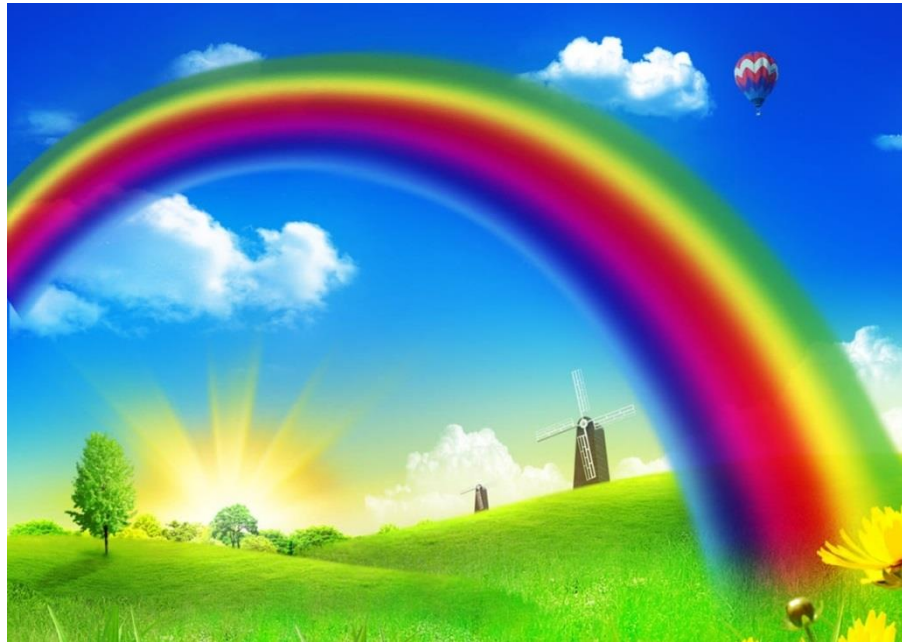
SOHCAHTOA

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Sentences



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Sentences

Dashing In A Real Rush, Hurry
Or Else Accident



DIARRHOEA

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Sentences

Necessary

–1 coffee, 2 sugars



–1 collar, 2 sleeves



Number Pairs

1 = Scone

2 = Shoe

3 = Flea

4 = Door

5 = Hive

6 = Sticks

7 = Heaven

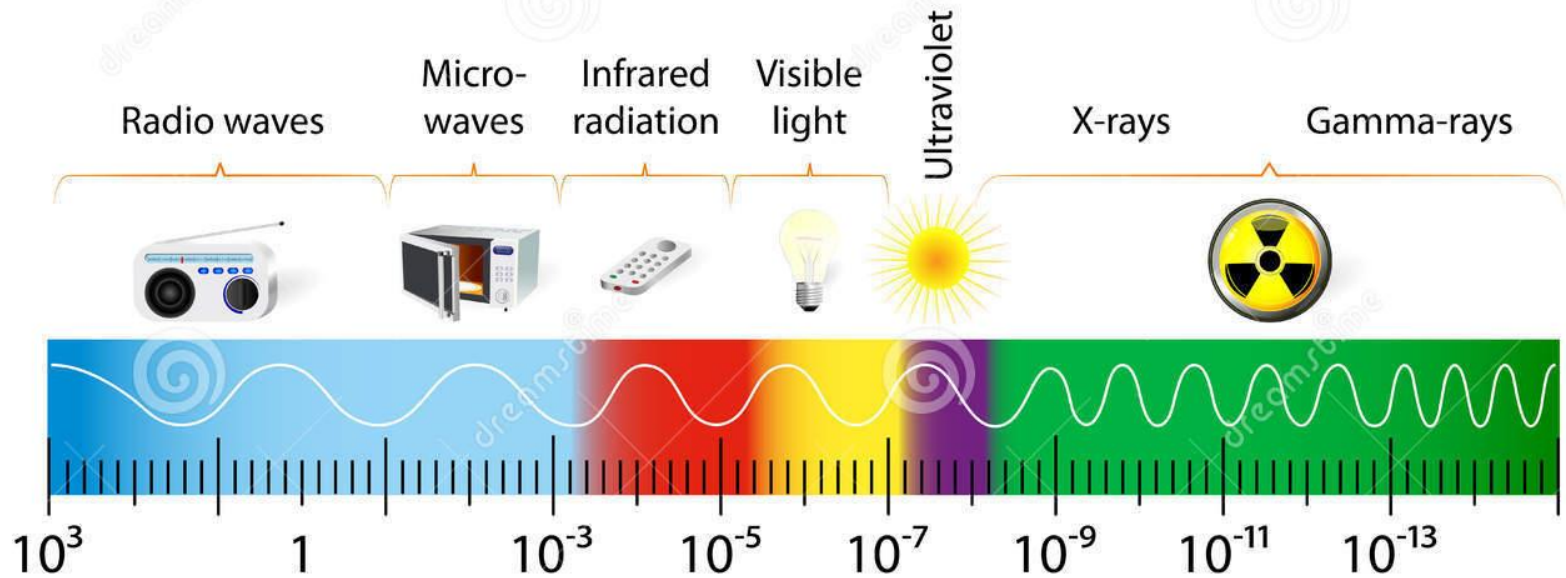
8 = Plate

9 = Line

10 = Hen



THE ELECTROMAGNETIC SPECTRUM



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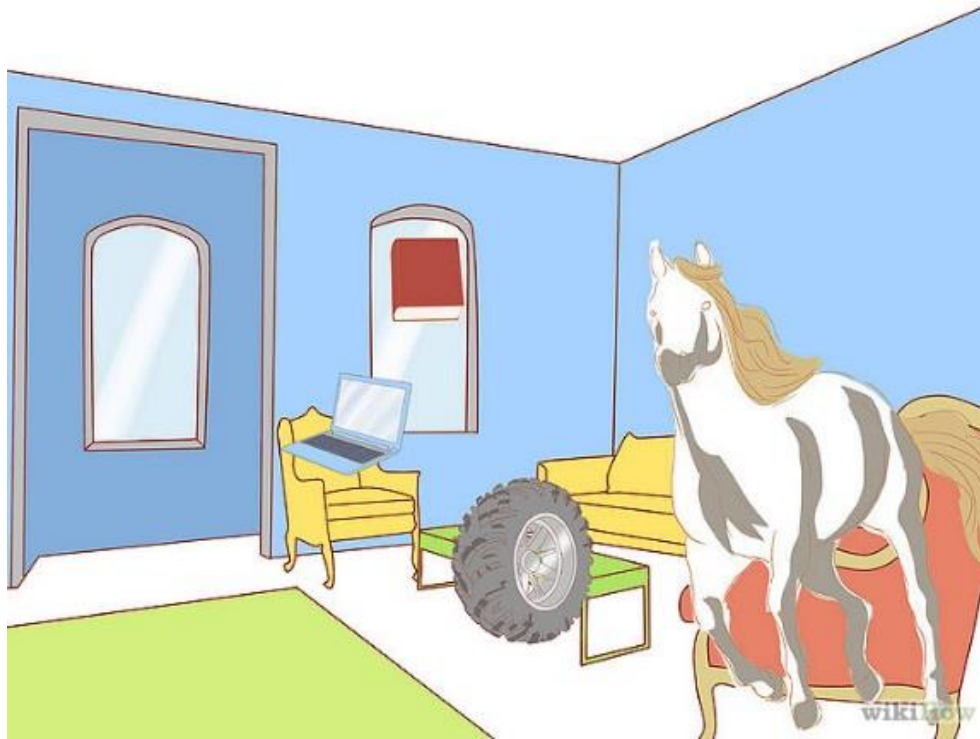


2. Roman Room/Greek Loci Method

- Actors use this method to learn lines
 - Romans used it as they could not always write lists
- The idea is to associate your text with a **place** (Roman Rooms) or a **familiar journey** (Greek Loci).
- To recall the information, you **visualise** the journey/place and remember the details



Creating a Journey Story



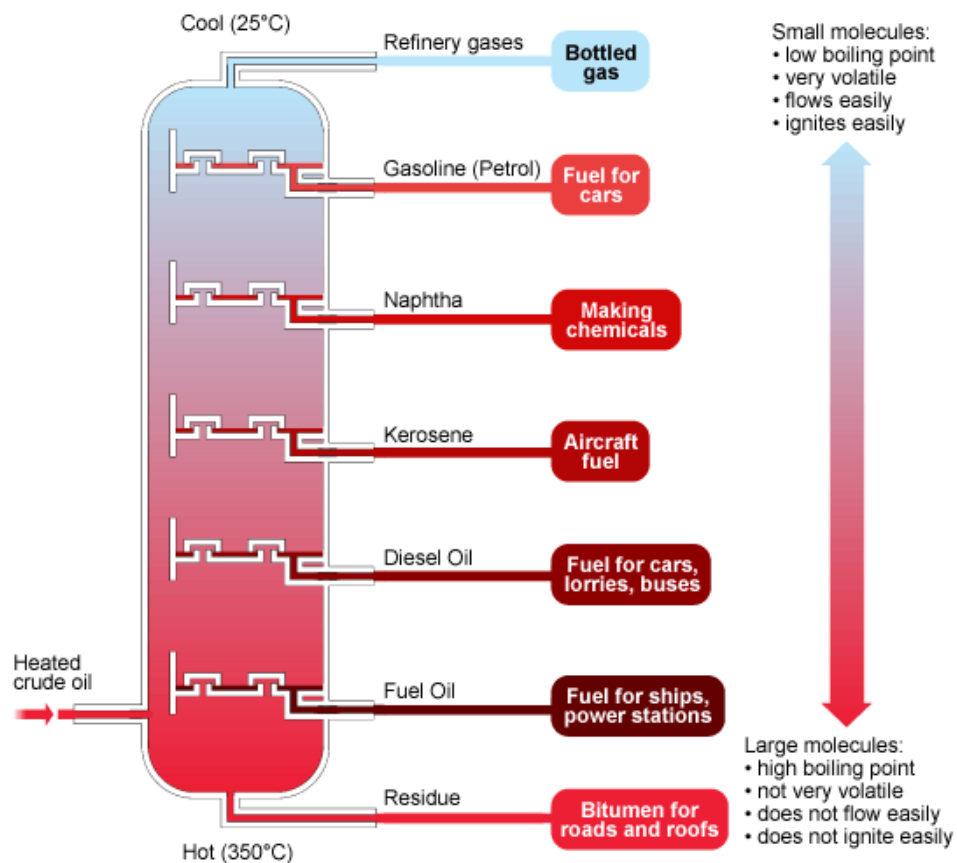
<https://www.youtube.com/watch?v=9NROegsMqNc>

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Fractional Distillation



Bitumen



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Fuel oil



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Diesel



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Kerosene



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Naptha



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Petrol



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LPG



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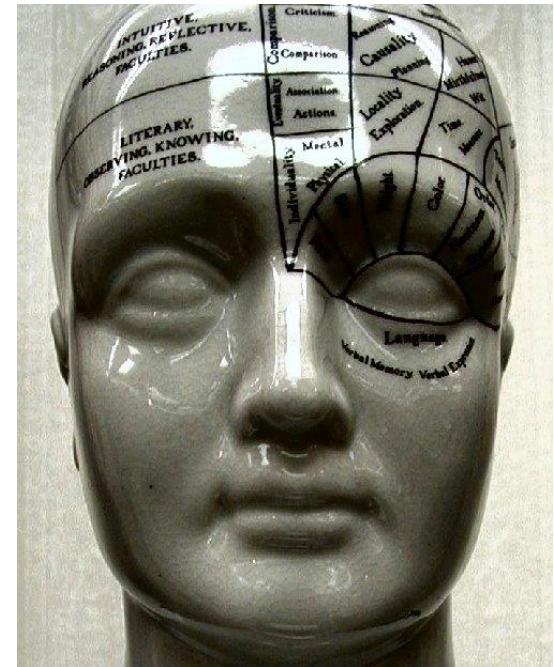
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3. Key Word Cards

Place all the cards with the facing up. Turn them over to check what is on each one. Try a method of remembering them.

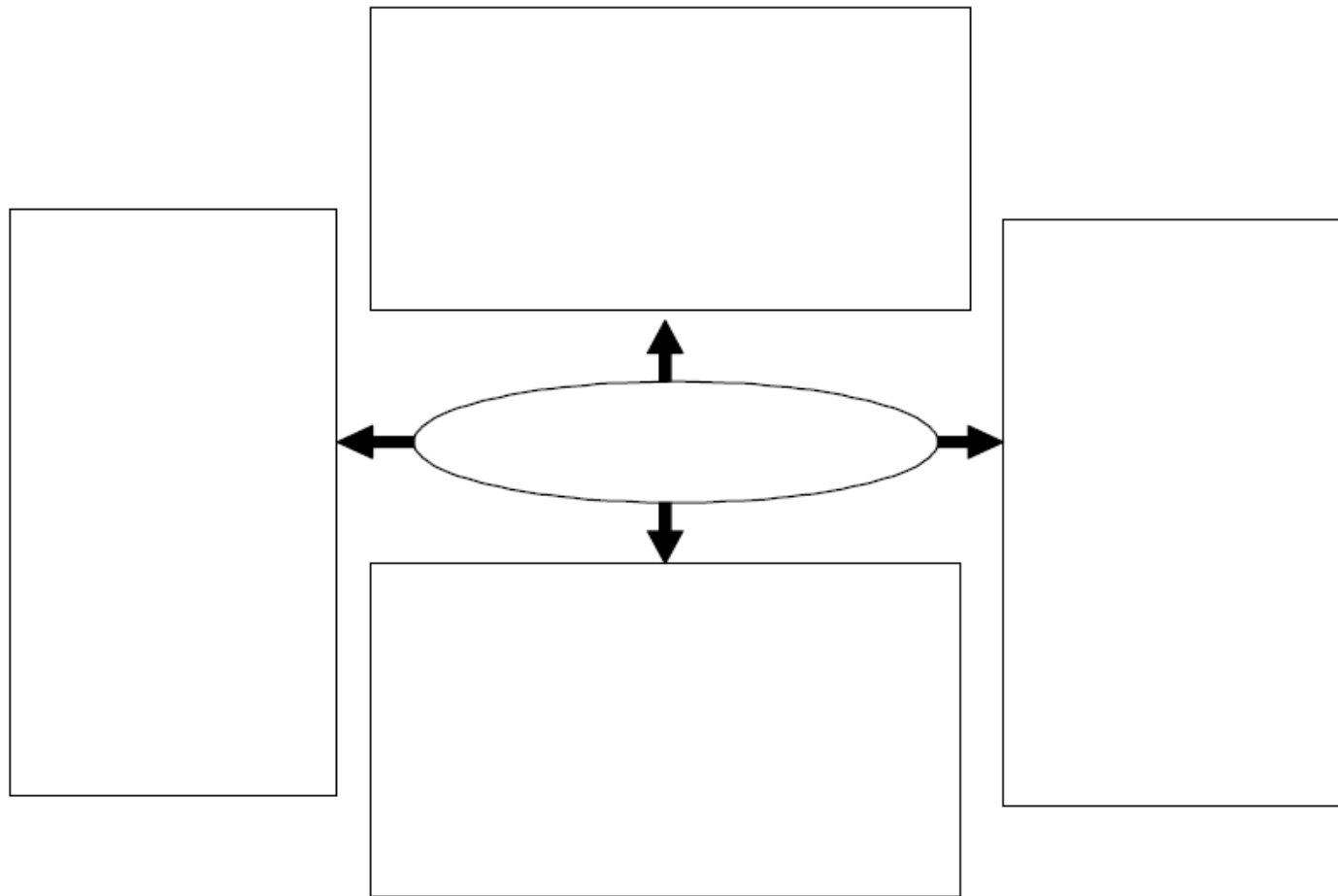
Game on! Name a capital city - turn over to see if you are right. If Yes you take the card, if No the card stays in play.



Revision – Key Word Cards



4. A5 Revision Cards



Organising information your way

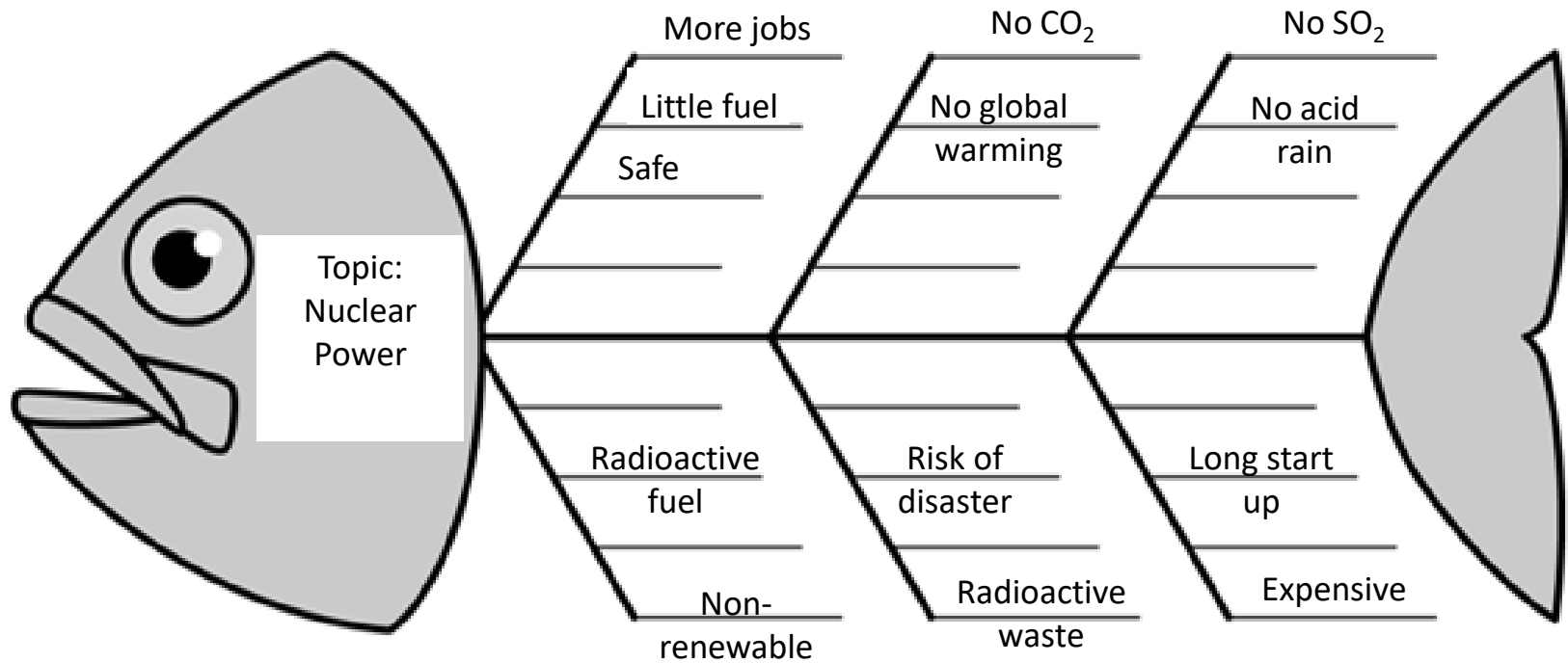


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Nuclear power



5. Create cue words



1. Fold so you can only see the cue words. Say the main part out loud.
2. Highlight the words you get stuck on/hesitate
Write them on a new piece of paper.
3. Repeat the process until you know it all.



Text	Cue words
	FSH
	LH
	Oestrogen
	Pituitary gland
	Ovary

Don't learn what you already know

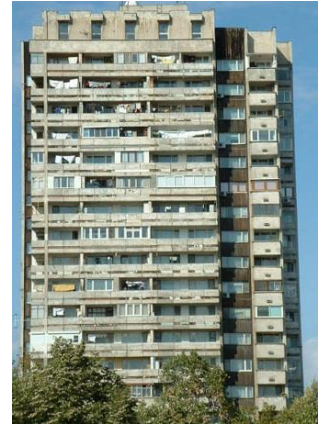


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Blocks of Information



Red pen Black pen

- Look at the information – set a time limit to memorise as much as you can
- Write down what you remember
- Add the parts you have forgotten in a different colour
- Target **only** these areas when memorising for a second time – write up this information

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6 x 6 grids

	1	2	3	4	5	6
1	Cheap labour	£	Eva Smith		September 1910	Power
2				Daisy Renton		Labour costs
3		Crofts Ltd.	?	Jealous		
4	Colonel Roberts	Eric	Gerald		Responsibility	
5		Young vs. old		Mr Birling		Birling and Co.
6	Sheila		Milwards		Brumley	



6 x 6 grids

	1	2	3	4	5	6
1			 Kidney		Cell	
2	Specialised cells		Cell wall		Cytoplasm	
3	Mitochondria					Plant cell
4		Tissue	Organ		Magnification	Nucleus
5	Vacuole	Cell membrane			chloroplast	 Liver
6	Animal cell	 MRS GREN	Organ system			

Cells, Tissues and Organs Learning Grid.

Roll the dice to choose a square. Explain how that square is linked to the topic.

Roll again and do the same. If you land on a question square, answer a quiz card.

Extension: Can you explain the links between the squares that you land on?

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**BY FAILING
TO PREPARE,
YOU ARE
PREPARING
TO FAIL.**

BENJAMIN FRANKLIN

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