

Revision Toolkit

One Community | Individual Minds | Creating Futures

YOUR ATTITUDE DETERMINES YOUR DIRECTION.

Steve Rogers

It is up to you. It starts now. Your future self. Your attitude to school, teachers, your revision and yourself will all affect your future direction. You are 100% in control of your destiny.

It is never too late but the more time you put aside now, the more successful you will be in ALL your exams. It is going to be hard work, you should expect this, but effective revision can make a HUGE difference and help you feel in control.

Revision helps you become comfortable with the things you have learned and ensures you remember more and can feel better prepared for your exams. This is a toolkit which will give you advice about how to revise, what works and how to check it is having an impact. Testing yourself will give you the best guide to the progress you are making.



Some succeed because they are destined to. Most succeed because they are determined to.

The Basics

Staying Motivated

- Set small targets
- Remind yourself of your goal
- Use topic PLCs to monitor your progress
- Get rid of distractions
- Have regular breaks
- Test yourself regularly
- Talk to your teacher
- Use the on-line revision tools Ask your teacher

Plan

- Write an exam timetable (this is modelled in PDC time)
- Note the order of the exams
- The topics or subjects you may need longer to revise
- How long you need to revise and when you need to do it

Organise

- Make sure you have the revision guides, books and online help you need to revise
- Keep a to-do list and keep this updated for each subject
- Prioritise what you need to revise and when
- Update your PLC and know what to revise for each subject

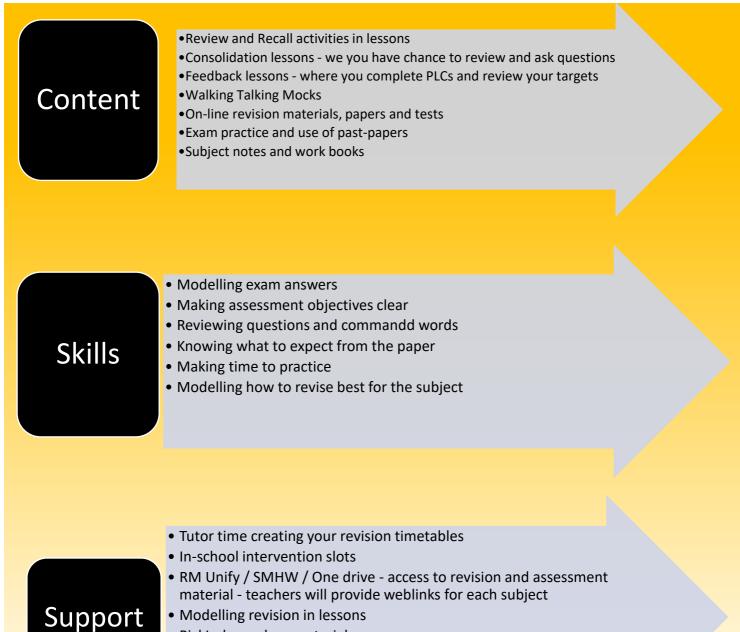
Managing stress

- Look after yourself (rest, food, sleep)
- Revise with others in a group
- Talk! (to your teacher, parents) if you feel stressed
- Ask for help if you are revising but it's not working Your teacher will show you how to revise for their subject.

We are in this together

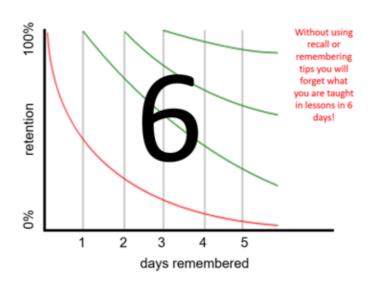
You are not alone when you need to revise for assessments, tests or exams. We are here for you every step of the way. We are extremely proud of the range and scope of the support available to help you achieve your full potential. There is a huge amount of resources available to help you revise and study successfully.

Listed below are some of our commitments to help you succeed – examples of these should be regularly used and referred to in your lessons.



- Modelling revision in lessons
- Pixl Independece materials
- Ask your teacher / tutor / DOL for help
- Self reviewsheets

Why revise, review and recall my knowledge?



The 'forgetting curve' explains that even if you feel that you have mastered an idea at the end of a lesson, that knowledge can slip away if you don't take steps to bring it back into your mind.

Revision in a nutshell



1. You need know what to revise – Use a PLC

Unit 2: The USA, 1919-41

Use this checklist to help you structure your revision. For each of the topics, regularly re whether you are red, amber or green. This will help you to think about what you need revise and the areas you feel least/mast confident on. Don't forget to attend revisio sessions and see your teacher for help!

SECTION	TOPIC/SKILL	DATE:	DATE:	DATE:	DATE:
		R/A/G	R/A/G	R/A/G	R/A/G
Key Skills	4m and 6m Questions – Infer and describe				
	8m Questions – Explain causes and effects and change and development				
	16 m Questions – Cause and effects				
Section 1 – The US Economy, 1919-29	How did WWI affect the US economy?				
	Tariffs, immigration quotas and isolationism.				
	The importance of the Ford motor car.				
	Mass production – the assembly line, standardisation.				
	The growth of new industries and the effects.				
	Hire purchase, advertising, higher wages, leisure time and the effects on the economy.				
	Stock market boom – causes and effects.				
	Problems faced by older industries.				
	Why did prices for farmers fall after WWI?				
	sades all also an anno 1993.	-			

To start with you must know what you need to learn- You will have Personal Learning Checklists (PLCs) like these for all your subjects.

You should begin by checking to see that you have notes/revision guides that cover these areas. If not you should ask your teacher.

You can then identify areas that you feel least confident with and start your revision here.

2. You need to know **when** to revise? Write a timetable.

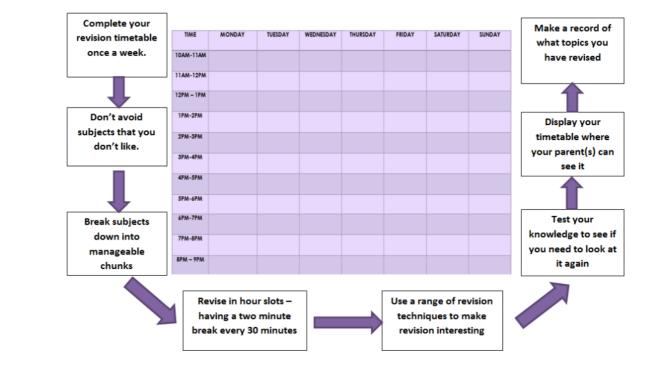
Benefits of using a

- Helps to organise your revision

revision timetable:

Ν

- Avoids conflict at home
- Gives student a work/ life balance Provides communication between student and
- parent(s)/carer(s)
- Encourages regular and effective revision
- Opportunity to set small achievable targets
- Breaks revision down into manageable chunks



3. You need to know **HOW** to revise

LEARNING IS AN ACTIVE PROCESS. WE LEARN BY DOING... ONLY KNOWLEDGE THAT IS USED STICKS IN YOUR MIND.

Mind Maps

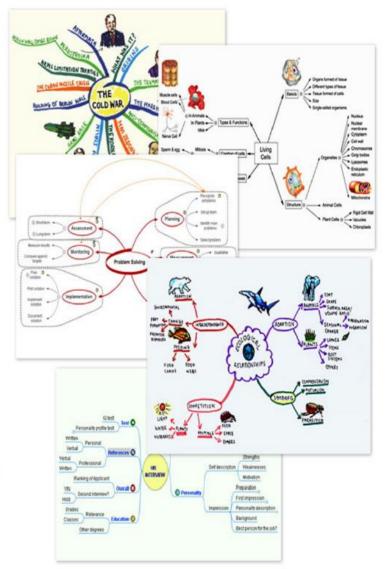
A mind map is a way of getting a lot of information down onto one piece of paper. It allows you to revise from a single sheet of information, <u>rather than reading</u> pages and pages of a textbook.

Mind maps can be drawn **by hand or done on the computer.** They can be made up of words, pictures, or a mixture of both, depending on your learning style.

Whilst making the mind map, <u>you are</u> <u>revising</u>. Your brain is being forced to take out the key ideas and sift through the things that you don't really need.

By <u>making the mind</u> <u>map yourself</u>, you are more likely to remember the information, rather than someone telling you what to write.

You will organise the information how you want on the mind map. This <u>helps your brain</u> to remember key ideas because the mind map is a visual



reflection of what is happening in your mind- not anyone else's.



3) We have been set of a source of the sourc

Index cards can be used in different ways, depending on the information you are trying to learn.

They can be used to <u>break down information</u> into smaller chunks to be learnt one card at a time. This is ideal for learning your <u>speaking or writing controlled assessments</u> in French/ Spanish/German. This allows the brain to concentrate on small sections of information at a time- almost kidding the brain into thinking there is less to learn. This technique only works if you have a <u>period of time</u> in which to learn the information, i.e. 7 nights. Type up the piece of work you are needing to learn, divide it into 7 sections, print it off and make a booklet of cards- <u>one to learn per evening</u>.

7 Nights

They can be used to remember a list of information.

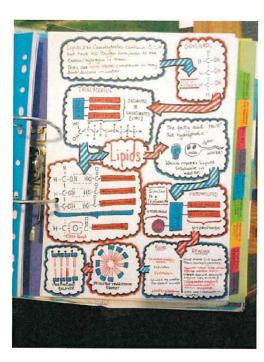
- <u>Read</u> the whole piece of work/topic in a textbook/ section of your class book/novel
- Decide which bits are the <u>important bits</u>- key ideas, key quotes- make notes as you are going along, or use a highlighter
- Each index card should only have <u>one topic</u> on it eg-The character of George in 'Of mice and men' (English) or 'The end of world war one' (History)
- Make a <u>numbered list</u> on the index card of everything you need to remember about that topic/character
- Try to <u>make the points link together</u>- this will help you remember them in an exam situation eg if the first quote you write is to do with Lennie's obsession with the rabbits, make your second quote in your list be about George's feelings about wanting to live alone.

Your teacher will show you how to do this in lessons



" Active learning is the key to remembering You have to DO something to keep the words in your head."

Flow Charts





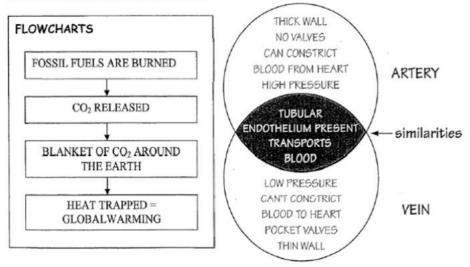
The visual representation of information, showing how one thing leads to another is known to be highly beneficial. Consider how you can use images and diagrams to help you remember more effectively.

It's a good idea to cover up each section and see if you can remember which bit comes next. Getting things in the right order are essential for many subjects, so this is a good technique to help you remember how to order your thinking. You could cut up some bits of card and put the key points for each one and thgen arrange them to see if you have got the order right. Even better, use blank or very basic cards- fill them in with what you remember and then place them in order. Another technique know to have a big impact. Try it and see if it works for you.

Pictures and diagrams

Putting information into a diagram or picture condenses it down into a manageable chunk.

It also makes it more memorable.

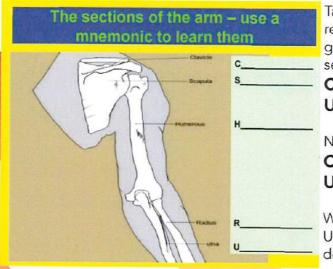


Acronyms

BIDMAS

Mnemonics

Use the first letter of each word you need to remember into a phrase you will remember. It's as simple as that. Then read it, write it, speak it until it sticks there forever. Think of the two I have just used above. We all still remember those from primary don't we? You see it really works!



Take this example. There is SO much to remember for GCSE PE. Bones, muscle groups.... How could you remember the sections of the arm? Chocolate Strawberries Have Rusty Underpants

No? How about... Christian Smells Horrible Riding Unicorns.

Whatever you choose. Repeat, repeat, repeat. Until it's stuck there. Like a paintful spot you are desperate to squeeze. Eeew.

Now just think of those flow charts and timelines we looked at. Could you make a mnemonic to remember the order of those key facts, the dates? Combining techniques is like a power move on Super Smash Bros or something. You can also then use those letters to try and remember what the heck you were trying to remember in the first place. See below:



These are most often used in order to remember a list.

A famous example is "*Richard of York Gave Battle In Vain*" to remember the order of the colours of the rainbow.



Another example is: "My Very Educated Mother Just Served Us Vain Nachos" where each of the initial letters matches the name of the planets in our solar system (Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune).

You can use this technique in your study/revision to help remember quotes/lists etc.

Condensing Notes

	How to condense				
1	Decide on a focus for what you are going to condense. Don't make it too big!				
2	Find the notes/class work you need on the topic				
3	Read it through HIGHLIGHTING or UNDERLINING the information that you think is the most important to the topic. This might include: Definitions Equations Processes Key dates				
4	On a piece of paper, try to summarise what you have highlighted in ONE SHORT paragraph. Read it over. Is this a good summary? Does it give enough detail? Is any key information missing?				
5	Using this paragraph, create key cards with brief key points.				

One strategy that is not well used, but can be highly effective is Cornell note taking. It is a method of writing notes which gets you into the habit of having three sections to your notes. See the example below:

CUES	NAME, DATE, TOPIC, CLASS	R	EUNIEVING CH	NA 257 ®
WRITTEN Soon AFTER CLASS	NOTES TAKEN DURING CLASS	The stort	t was going on in China after the PASSAGE/QUOTE/TEXT	CH 7, LESSIN 1 323 e fail of the Han Dynasty Pravon Response and how difference unity chance?
ANTICIPATED EXAM QUESTIONS MAIN IDIEAS OR PEOPLE VOCABULARY	MAIN POINTS BULLET POINTS DIAGRAMS / CHARTS ABBREVIATE PARAPHRASE OUTLINES LEAVE SPACE BETWEEN TOPICS	Participation of the second se	to in la	O These on the same public of the reduced the Konnet of pirt and Hustion Empire !! America has the same issues theory. I I I B B B Confections at the Confections atmosed ed., virtue, a
WORDS USED FOR REVIEW & STUDY	CORNELL NOTE - TAKING METHOD	R: Ann did the Chance you. are belief systems to units its people? R: How much faxes is too much?	of Chriman zer, and society supposed produce on officion with trained set of government officiale" 214 (D) "Baddhism lecarma without procheck after the the Dynaity fill	respect -> these uses (and continue to be) the backbong of Chinese entrure. (D Buddhison promised hope + three who had no hope . How did it bland with the actigions already in place? Constrainty kid this in them . in M.A. (D the traditions to American presidents use to endeon theoselvee to the pattic? What are our "red doors "?
THE MAIN	SUMMARY SUMMARY FTER CLASS. BRIEF SUMMARY HIGHLIGHTING POINTS IN THE NOTES ON THIS PAGE. FIND INFO LATER.	SUM	() "Twy empeors or panded the network of reads - cannels to bring the country trycther try adjoid the Contucian ideas of new gueronant should be run." 218 Chira was chartic office the full of	O Just like the Roman's - Scanger, Summert, make everyone eventry, Reals + cannes were the voirs of China. China. May frend to a per- ir suffering. Der Dynasties such as ility by reinstitution Certifician

Final Tips



TOPIC CARDS

• Use your notes or your textbook to identify key concepts in the material. On one side of a flashcard, write the name of the concept. On the back of the flashcard, write the definition.



ENGAGE WITH THE CARDS

Use the instruction questions to help you interact with the information.
Test yourself on what is on the other side in pairs



REVIEW YOUR UNDERSTANDING

 After you have gone through all of your topic cards, refer back to your notes or textbook for any topics you had trouble with. Make sure you write or say aloud a correct answer about each topic before moving on.

A few final thoughts....

- 1.Be specific about what you need to work on
- 2. Get the teachers advice about how to revise a topic
- 3. Find a way that works for you
- 4. Track your progress (RAG, PLC, Confidence /10

You will gain in confidence – step by step – get the habit!

WHAT?	HOW?	WHEN?
Target areas What areas of the topic are you struggling with?	Revision Strategies What are you going to use to improve your understanding?	Assessing Progress How and when will you next test your understanding?

Challenge Cards

Match – Choose from



- Match key words into pairs
- Match key words into opposites
- Match causes and effects
- Match topic with ideas from other subjects



Exam Question

Write an exam question for the topic we are studying. Include a mark scheme to help answer the question.

Symbols



Translate something into symbols that could help someone else learn this topic.

Random Words-

using 5 random words from today's lesson

- Show how any or all of the words connect to one another.
- Explain how they may influence one another.
- Suggest how they might link to the learning.
- Create a story encompassing all the words.

Memorise

Create a mnemonic to remember some important facts from today's lesson.



Create your own question from command words below:

Appraise	Argue	Assess	Critique	Defend
Evaluate	Examine	Grade	Inspect	Judge
Justify	Rank	Rate	Review	Value

Order, Order



-Place factors in order of importance. -How would you order the concepts? -Can you put events in logical order?

Reproduce

Without looking at your notes, reproduce the key messages from today.

Confident?

Rate your confidence with this topic out of 10 if less than 10 what will you do to make it 10, what could you do to get to 11?



Tweet it



Summarise something you have learnt into 140 characters.

Challenge Ca	ards
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Knowledge buster Arrange, Define, Describe, List, Match, Memorise, Name, Order, Quote, Recognise, Recall, Repeat Reproduce, Restate, Retain.	 Clarification – Ask Yourself What exactly does it mean by? Can you give me an example of? How would that work? What would you compare it to? 		
Something new from today Power of three What are the three most important messages from this lesson?	Image: Solution of the second state of the second st		
Know it! – Questions How does it work? What are the similarities and differences between? What is the cause of? Ifwas missing what would happen? How areandconnected? Why isimportant?	Now to 1 word. Take Action! Underline – key reasons Highlight – key words Sort – put in order Annotate – add your comments Number – the key points		

Self-review PLC – What are my priorities?

My revision so far

Subject	Teacher	I know what I need to revise	I have started my revision	What I will do	How I will know I am getting better
English					
English Literature					
Maths					



Key Questions about your Revision

How are you revising?

- I'm doing exam questions from my teacher
- I'm redoing exam questions from class
- I'm completing whole past papers
- I'm writing revision notes
- I'm writing revision cards
- I'm writing myself revision questions to test myself on
-

How do you know you are covering everything?

- I've spoken to my teacher about my revision
- I'm using my PLC
-

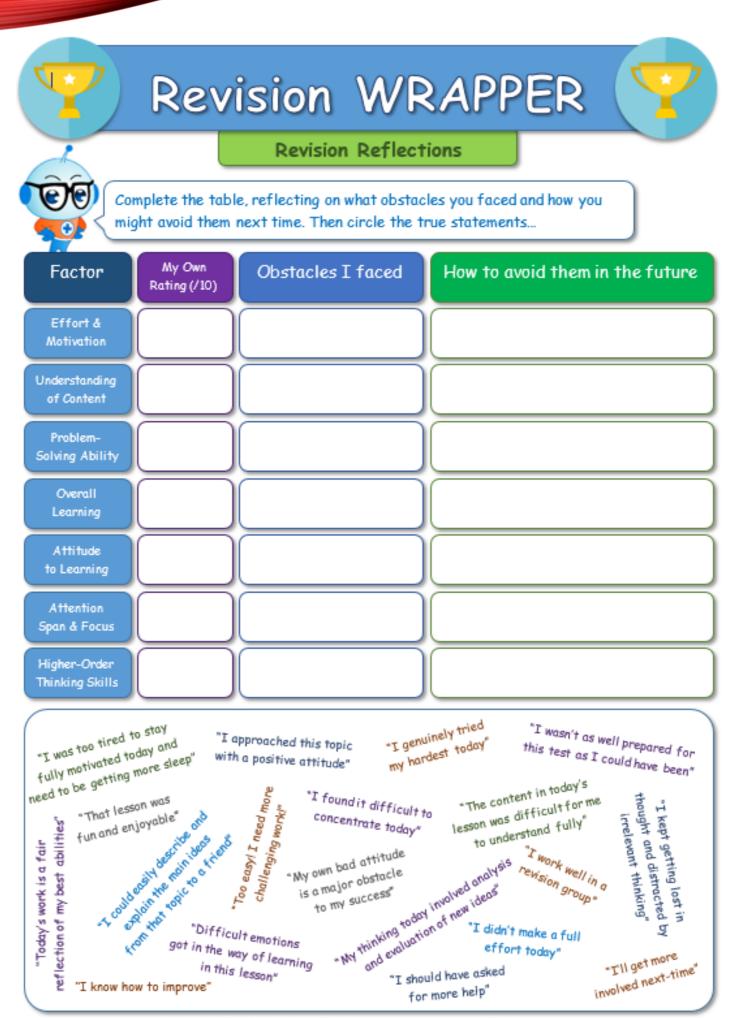
How do you know you are getting better?

- · I check to see if I can recite each revision card
- I note down the key points I remember and I compare them to my revision notes
- My mum tests me on the questions that I ask her to read out
- I use the question and answer cards from my teachers
- I use past paper mark schemes
- I ask my teacher to mark what I'm doing

Testing my knowledge: How do I know I am making progress?

- I use past papers and class assessments to check my knowledge and understanding of topics not just my notes!
- I can replicate mind maps and timelines from memory
- I have used the Revision challenges on P7 and P8
- I can tackle short and long answer questions with confidence
- I know HOW to answer questions exam technique
- I use PiXL independence materials and questions <u>https://students.pixl.org.uk/#!/login</u> (get your log-n details from your teacher)
- I feel more confident about my exam preparation

You are 100% in control of your destiny.



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