Sixty+ revision strategies

Tried, tested and dare I say **FUN!**

Connect 4 Quiz-quiz-trade Note cards Snakes and ladders Revision clock Voice memos Articulate BUG <u>Summary booklets</u> Rapidough Shrink it down **Mnemonics Pictionary** Consult an expert Venn diagrams Foldable revision Revision pong Snowballing Million pound drop Question tennis Reverse highlighting Revision timetable Charades Paper chains Snooker Bunting <u>Highlighting</u> Plasticine The Gamble **Dominoes** Blockbusters Revision guide Guess who Flash cards Snap Taboo Cowboy shootout Revision stations Jenga Challenge grids Youtube Speed dating **Plickers** Model answers Find someone who Spider diagrams Create a song Layered spider diagrams Knowledge trading <u>Past paper exams</u> Saboteur Nightmare exam Progress tracking RAG confidence Command word wheel

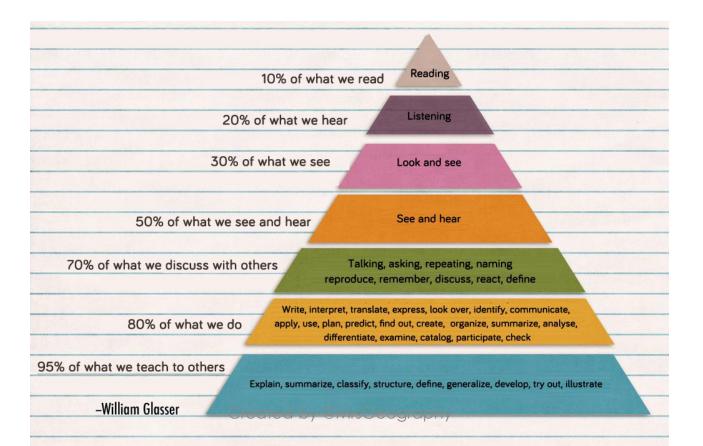
<u>Create a mark scheme</u> <u>Instructions</u> <u>Command we</u>

Zone of relevance Whiteboards Chips

Websites

How to revise....

Revision is all about variety. The diagram below shows use how we learn.

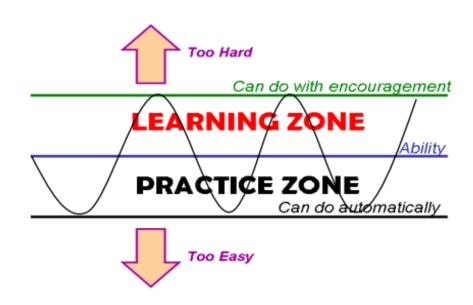


How to make revision successful?

Push yourself outside your comfort zone

Revise in groups to support each other

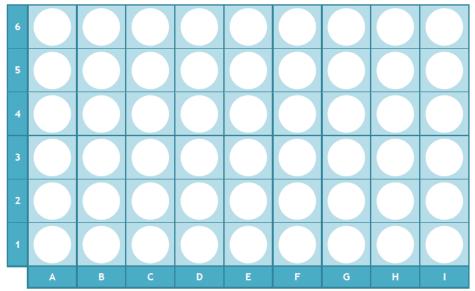
DO NOT revise material you already know and understand... THIS IS A WASTE OF YOUR TIME



Revision games Idea 1. Connect 4

River landscapes: Give one...

	6	Transportation process	Example of hard engineering	Erosional process	Example of soft engineering	Effect of building a dam and reservoir	Factor decreasing river discharge	Reason for deposition	Factor increasing river discharge	Transportation process	
!	5	Feature found in the lower course	Reason for increased water demand	Feature found in the upper course	Factor Characteristic increasing of the lower river discharge course		Transportation process	Strategy to reduce water demand	Erosional process	Feature found in the lower course	
4	4	Reason for deposition	Social effect of river flooding	Strategy to reduce water demand	Economic effect of river flooding	Feature found in the upper course	Physical factor increasing the risk of flooding		Reason for deposition	Reason for deposition	
	3	Factor decreasing river discharge	Erosional process	Characteristic of the middle course	Transportation process	Environmental effect of river flooding	Feature found in the upper course	Factor increasing river discharge	Feature found in the lower course	Factor decreasing river discharge	
2	2	Physical factor increasing the risk of flooding	Feature found in the lower course	Factor increasing river discharge	Human factor increasing the risk of flooding	Effect of building a dam and reservoir	Reason for increased water demand	Social effect of river flooding	Example of hard engineering	Physical factor increasing the risk of flooding	



A popular and engaging way to summarise a topic or get students revising. Based on the classic connect four game, students answer the question successfully to place a counter on the template. The aim of the game is to get four in a row.

River landscapes

Tectonic hazards

Coastal landscapes

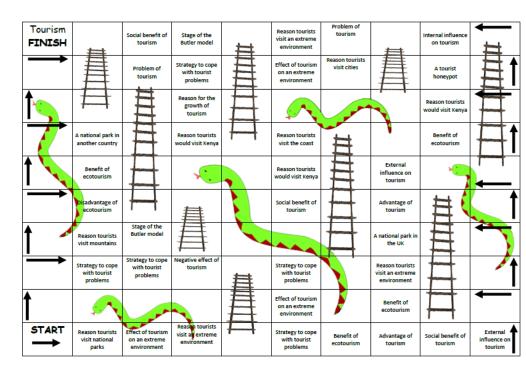
Changing urban environments

Tourism

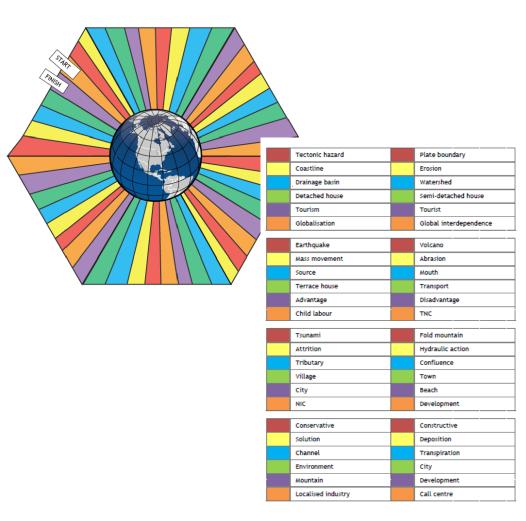
Globalisation

Revision games Idea 2. Snakes and ladders

A great way to summarise a topic or get students revising. Based on the classic game of snakes and ladders, students answer the question successfully to roll the dice and move around the board. The aim of the game is to get to the finish before anyone else.



Revision games Idea 3. Articulate



The geographical version of the fast paced game will allow students to recall key word definitions and allow repetition – a great way to revise.

Revision games Idea 4. Rapidough

A great group revision task – students model the diagram, graph or landscape for their partners to guess. The more you get right the more of the other teams dough you can pinch, the team with no dough at the end it the loser.

Constructive wave	Destructive wave
Longshore drift	Spit
Bar	Cave and arch
Cliff	Notch
Stack	Hydraulic action
Sand dune profile	Rock armour

http://www.teachitgeography.co.uk/resources/ks4/examination-tips/teaching-tools/geography-rapidough/26138

Revision games Idea 5. Pictionary

A great group revision task – students sketch or illustrate the diagram, graph or landscape for their partners to guess.

Constructive wave	Destructive wave
Longshore drift	Spit
Bar	Cave and arch
Cliff	Notch
Stack	Hydraulic action
Sand dune profile	Rock armour

Revision games Idea 6. Revision pong



Two teams go head to head. Each team take turns throwing ping pong balls into the other teams up. When a ball lands in the cup that team must answer the question in the cup, but if they get it incorrect they must complete a forfeit.

https://www.tes.com/teaching-resource/aga-geography-revision-pong-11419241

Revision games Idea 7. Million pound drop

Students answer questions with multiple answers, increasing in difficultly in order to keep as much money as possible.



Revision games Idea 8. Charades



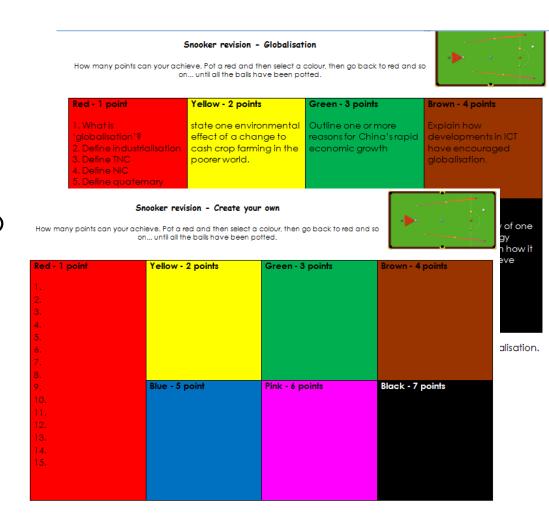
Two teams go head to head. Each team takes it in turns to think of a key word or process.

The student then acts out the word or process to the players. The first team to get the correct answer gets the point.

Revision games Idea 9. Snooker

How many points can your achieve?

Pot a red and then select a colour, then go back to red and so on... until all have been potted.



Revision games Idea 10. Dominoes

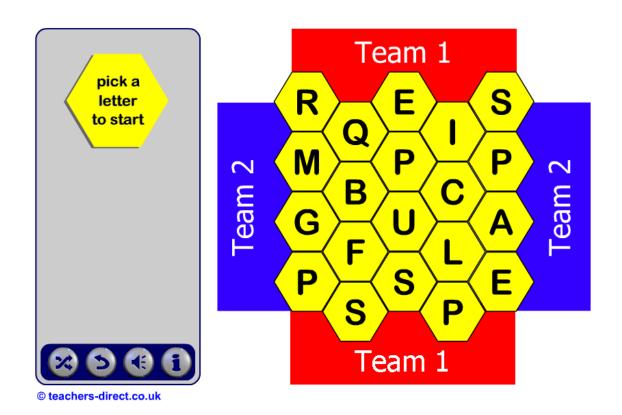


Create a set of dominoes to match up key words, diagrams, question and answers.

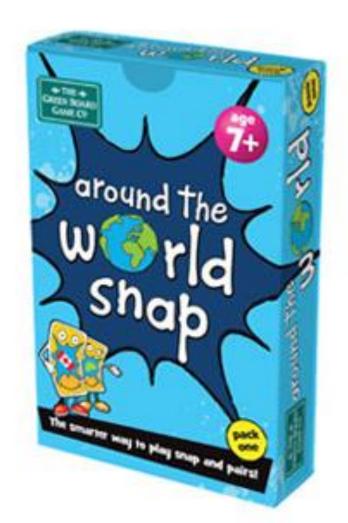
Once made, cut them out and play.

Revision games Idea 11. Blockbusters

Two teams play against each other in order to get to the other size of the board.



Revision games Idea 12. Snap



Design a set of flash cards with either keys words and definitions, features and sketches, questions and answers in order to play SNAP.

Revision games Idea 13. Jenga

Pupils play a game of Jenga and each brick has a keyword attached. Each pupil is also given a worksheet with two columns definition and write a sentence which includes the word. As they remove a brick from the Jenga tower, they complete the worksheet.



Idea 14. Challenge grids

Select questions to answer to gain points, each question varies with difficulty as do the points.

The aim is to get 30 points in total or more.



Idea 15. Plickers

A free smart phone app which allows teachers to scan student answers and share the results with the class.

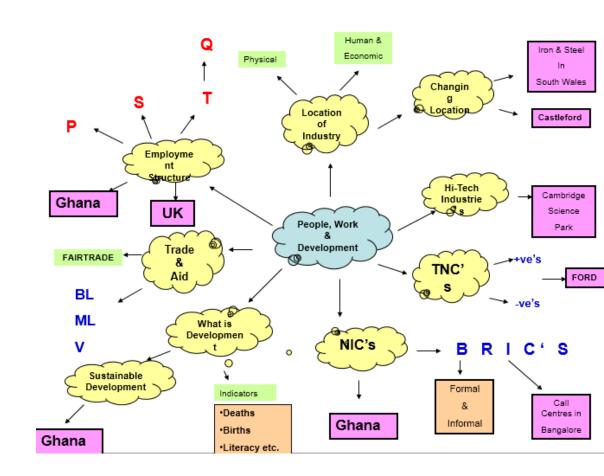
There are instructions on the Plickers website as well as youtube tutorials to show how it works.



Idea 16. Spider diagrams

Summarise a topic onto a page branching out various sub-topics

List as many things that you need to know OR what you already know



Idea 17. Past paper exams

Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Secondary Education Foundation Tier June 2014

90301F

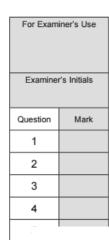
Geography (Specification A)

Unit 1 Physical Geography

Tuesday 13 May 2014 1.30 pm to 3.00 pm

For this paper you must have:

- · the colour insert (enclosed)
- a pencil
- a rubber



TO

Practice makes perfect!

Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Secondary Education Higher Tier June 2014

90301H

Geography (Specification A)

Unit 1 Physical Geography

Tuesday 13 May 2014 1.30 pm to 3.00 pm

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- the colour insert (enclosed)
- a pencil

Examiner's Initials Question Mark 1 5 6 **TOTAL**

For Examiner's Use

Idea 18. Nightmare before your exam

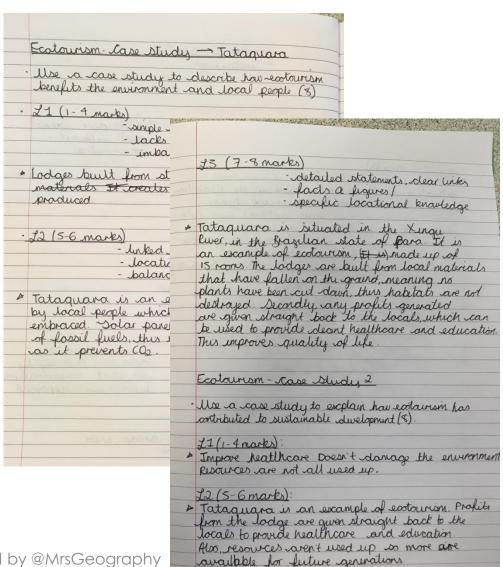
Students create an exam paper OR set of questions that they would hate to be on the exam, in order target their revision.



Idea 19. Create a mark scheme

Using previous mark schemes, get students to design their own exam paper and mark scheme. This could then be completed by another student.

This allows students to understand how the mark scheme applies to questions.

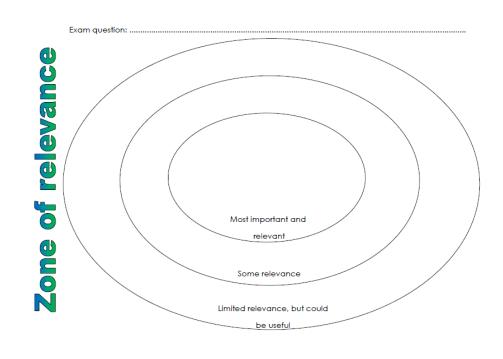


Created by @MrsGeography

Idea 20. Zone of relevance

This is where students have an exam question and use their notes or reading material to select the most relevant information for that specific question.

This activity can help to understand, the most important and relevant information that specifically answers the exam question.



Idea 21. Websites

http://www.acegeography.com/wjec-b-and-yr11revision.html

http://www.acegeography.com/water-on-theland.html

http://www.bbc.co.uk/education/subjects/zkw76sg

http://www.coolgeography.co.uk/

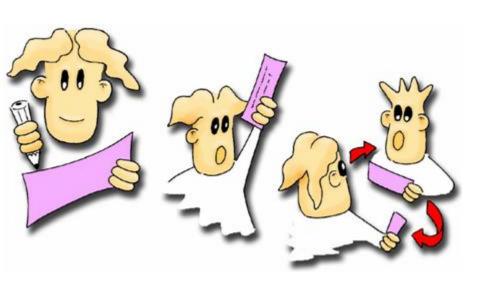
http://www.gcsegeography.co.uk/

https://revisionworld.com/gcse-revision/geography

http://www.s-cool.co.uk/gcse/geography

Created by @MrsGeography

Idea 22. Quiz-Quiz-Trade



Each student is handed a quiz card, composed of a primary question and a challenge question.

Using the Kagan structure (Quiz-Quiz-Trade) students rotate around the room quizzing other members of the class using their card. If students correctly answer the primary question, they are asked the challenge question. In pairs, once each student has been quizzed they are asked to swap cards and repeat the process again quizzing another class member.

https://www.tes.com/teaching-resource/coastal-processes-quiz-quiz-trade-11336820

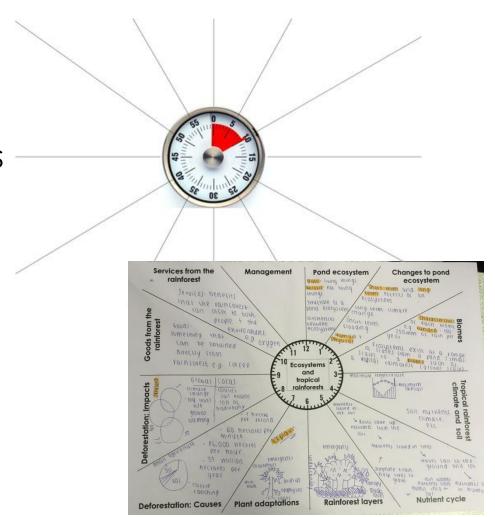
https://www.tes.com/teaching-resource/water-cycle-and-drainage-basin-quizquiz-trade-11336823

Idea 23. Revision clock

Students break down topics into 12 sub-topics.

In each segment students can make illustrate diagrams and summarise key information.

Each segment has a 5 minute time limit, in order to break down learning into smaller pieces.



Idea 24. BUG



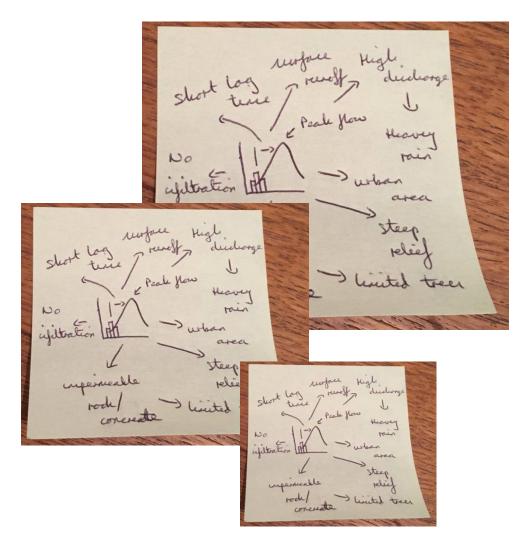
i.e. describe, explain, evaluate, assess

focus in, to understand what content will be needed in their answers

for make sure you include everything needed

Idea 25. Shrink it down

Shrink down revision notes in order to select the most important information OR simplify what needs to be learnt and what has already been learnt



Idea 26. Consult an expert



Summarise topics or questions that you need additional help on.

Then ask a friend, class member or teacher to help you understand what you are struggling with.

Idea 27. Snowballing



On separate pieces of paper write a variety of topics you need to revise, i.e.
Globalisation, tectonics.

Scrunch up the paper and throw it around the classroom so others can add their knowledge to the piece of paper.

When the paper is full, open it out and take a picture. As a class you have created a summary sheet of information about that topic.

Idea 28. Question tennis

Two teams go head to head. Each team take turns throwing questions to the other team for them to bat back the answer and a different question. If that fail to give the correct answer your team wins the point.



Created by @MrsGeography

Idea 29. Paper chains



Give students an exam question, when they complete the question ask them to write each sentence on one strip of paper and see how many chains they can connect to create a chain demonstrating how much detail is in their answer.

Idea 30. Bunting

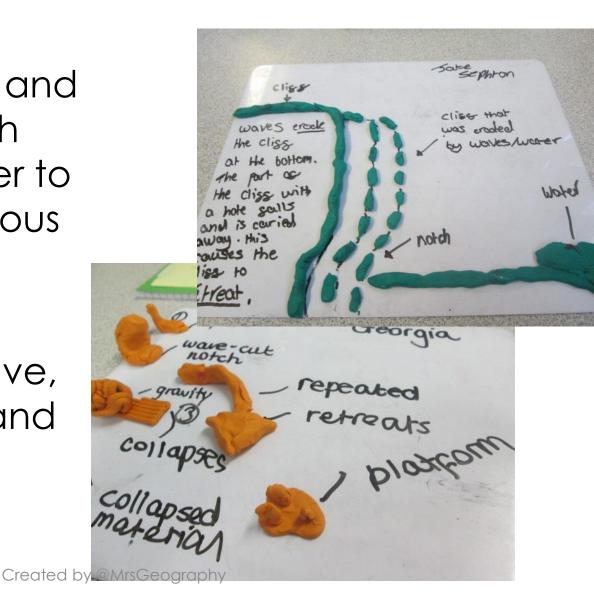
Get your class to design revision bunting consisting of key words, case studies, concepts or sketches with annotations.



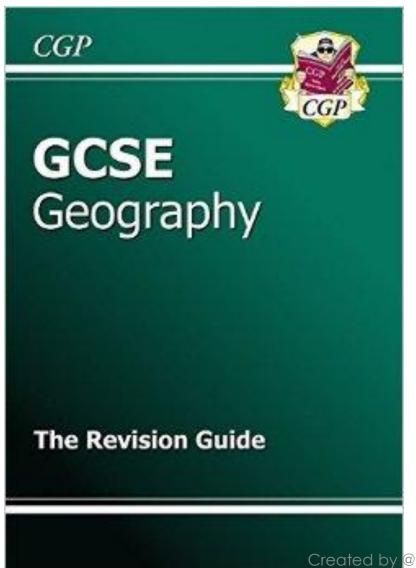
Idea 31. Plasticine

Model diagrams and landforms with plasticine in order to understand various features.

For example cave, arches, stacks and stumps.



Idea 32. Revision guide



Section 1 — Tectonic Activity **Tectonic Plates** The Earth's surface is made of huge floating plates that are constantly moving... Rock on. Crust The Earth's Surface is Separated into Tectonic Plates Outer core 1) At the centre of the Earth is a ball of solid iron and nickel called the core. 2) Around the core is the mantle, which is semi-molten rock that moves very slowly. core 3) The outer layer of the Earth is the crust. It's very thin (about 20 km). Mantle 4) The crust is divided into lots of slabs called tectonic plates (they float on the mantle). Plates are made of two types of crust - continental and oceanic · Continental crust is thicker and less dense. · Oceanic crust is thinner and more dense. margins 5) The plates are moving because the rock in the mantle underneath them is moving. 6) The places where plates meet are direction of called boundaries or plate margins. There are Three Types of Plate Margin 1 DESTRUCTIVE MARGINS Continental plate Destructive margins are where two plates are moving towards each other, e.g. along the east coast of Japan. . Where an oceanic plate meets a continental plate, the denser oceanic plate is forced down into the mantle and destroyed. This often creates volcanoes and ocean Ocean trenches (very deep sections of the ocean floor where Oceanic trench the oceanic plate goes down). plate · Where two continental plates meet, the plates smash together, but no crust is destroyed (see next page). (2) CONSTRUCTIVE MARGINS Constructive margins are where two plates are moving away from each other, e.g. at the mid-Atlantic ridge. Magma (molten rock) rises from the mantle to fill the gap and cools, creating new crust. Magma rises Plates moving 3 CONSERVATIVE MARGINS stow / Jouick sideways past each other Conservative margins are where two plates are moving sideways past each other, or are moving in the same Plates moving in the direction but at different speeds, e.g. along the west same direction at coast of the USA. Crust isn't created or destroyed. different speeds Giant plates whacking into each other — smashing stuff... Make sure you understand the Earth's structure and what tectonic plates are or you'll get your knickers in a twist later on in the section. Practise sketching and labelling the diagrams at the bottom to learn the tupes of margin too.

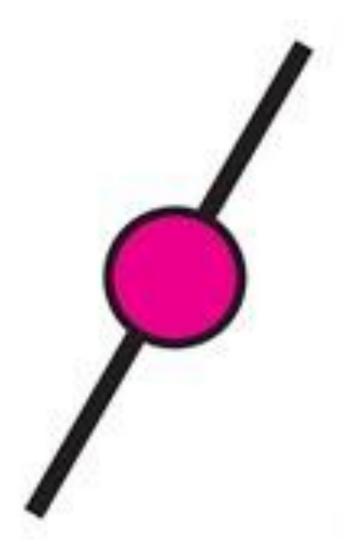
Idea 33. Flash cards

Each card has a key word and definition so students can constantly quiz themselves or in groups

	Crust The outer layer of the earth		Constructive plate margin Two plates are moving apart	Fold mountains Large mountain ranges where rock layers have been crumpled as they have been forced together		Secondary effects Indirect effects of a volcanic eruption or earthquake which happen over a longer period of time e.g. disease due to poor living conditions	
	Plate A large section of the earth's crust		Conservative plate margin Two plates are sliding alongside each other	Ocean trenches Deep sections of the ocean, usually where an oceanic plate is sinking below a continental plate		Aid Assistance (help) such as money, medical help, temporary housing that is given to poorer countries to help cope with the	
Arch			An opening throug			impacts of a natural disaster	
		headland with rock o and on both sides o		f it. sid simade up if lava and		Lahar Mudflows resulting from volcanic ash mixing with melting ice or water – a secondary effect of a volcanic eruption	
Attrition		peb	A process of <u>erosion</u> . pebbles are reduced in Small pebbles are easi transport away.		canoes latter	Hazard map This shows the	
Bea	ch						

A gently sloping area of sand and shingle along the edge of the sea.

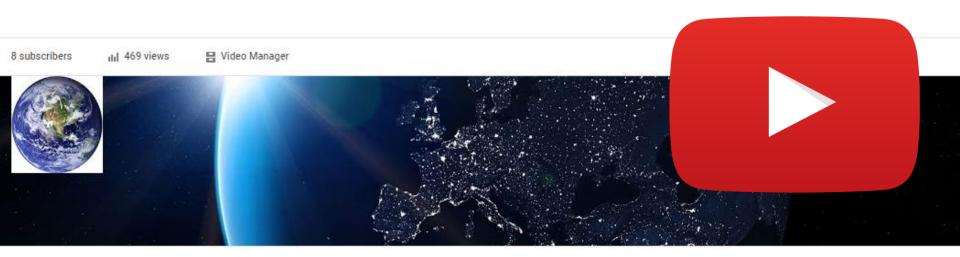
Idea 34. Revision stations



Divide the classroom into various stations with different tasks..

Students should rotate after spending some time on each station. Theses stations could consist of various revision strategies, exam questions or topics.

Idea 35. Youtube



Mrs Geography



My channel will feature a range of geography videos that can either be used for revision or learning outside the classroom. You will see ... Show more

Uploads Public



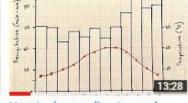
AQA Geography. Ecosystems and How to draw a bar graph tropical rainforest exam feedback 47 views · 2 days ago





How to draw a population How to draw a climater by @MrsGeographyviews · 2 days ago

5 views . 2 days ago



How to draw a climate graph

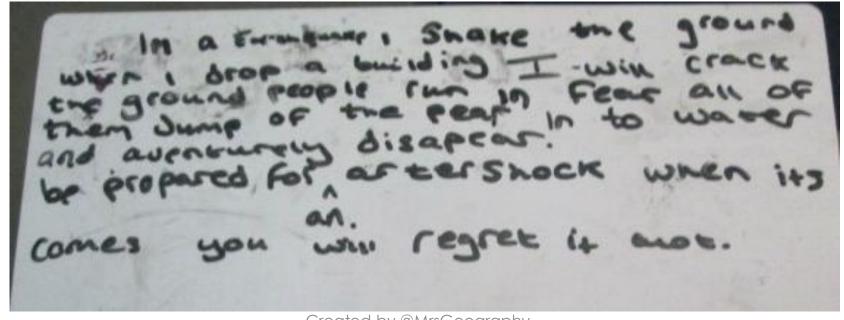


38 views • 2 days ago

Idea 36. Create a song, rap OR rhyme

Create a song, rap or rhyme of key words or processes

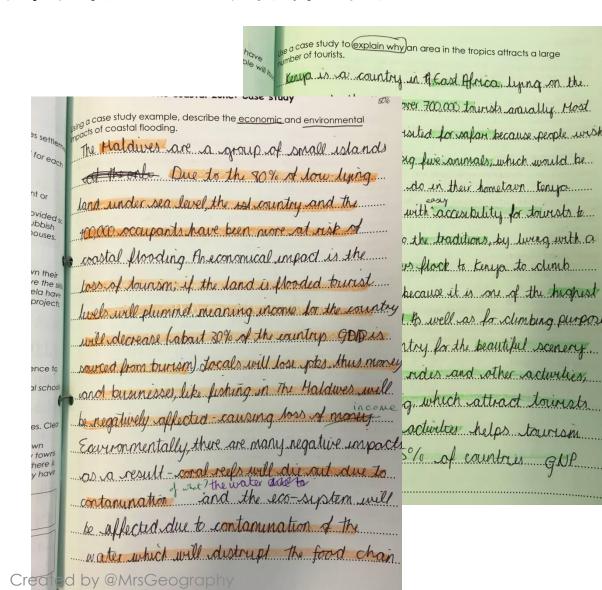
For example, the water cycle rap.



Created by @MrsGeography

Idea 37. Model answers

Use past exam papers and full mark model answers to understand how the marks are awarded.



Idea 38. Knowledge trading

Students are given 30 cards (10 x red, 10 x yellow and 10 x green) each card has a key word on linked to that topic. Students are asked on the reverse of the card to write the correct definition the words they know.

The red cards are the hardest words from that topic and the green are the easiest.

The aim of the game is to trade your cards with the other students in the class until you get all 30 definitions, i.e. students may trade two greens for a red – it is entirely up to them.

Idea 39. Progress tracking

Use revision lists to tick which sub-topics you have revised and feel confident about

Tourism

Content	Revised
 Reasons for the increase in tourism The attractions of (a) cities (b) mountain areas (c) coasts for tourism The economic importance of tourism in different 	
countries	
 Why tourism is important to the UK Things that can cause tourist numbers to change e.g. terrorist attacks 	
 Butler Model – how and why visitor numbers to Blackpool have changed Case Study – Lake District National Park 	

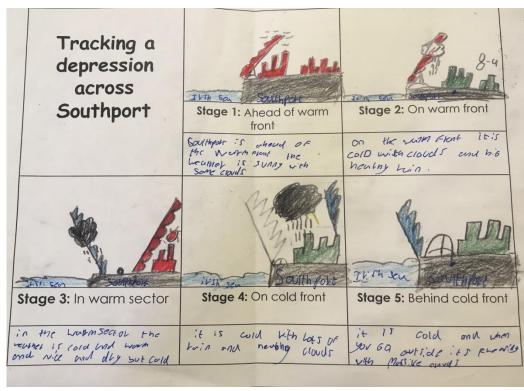
Restless Earth

Content	Revised
 The structure of the Earth – core, mantle, crust Differences between continental & oceanic crust Three types of plate margin – destructive, conservative & constructive 	
 Landforms at plate boundaries – ocean trenches, fold mountains, composite volcanoes and shield volcanoes 	
 Case Study of fold mountain range – The Alps – how they were formed – how they are used by people and how people have adapted to living there 	
 Characteristics of composite & shield volcanoes Predicting volcanic eruptions Case Study of a volcanic eruption – Soufriere Hills, Montserrat – causes, primary & secondary impacts, immediate and long term responses/ The characteristics of a supervolcano and likely impacts of 	

Idea 40. **Instructions**A step by step guide

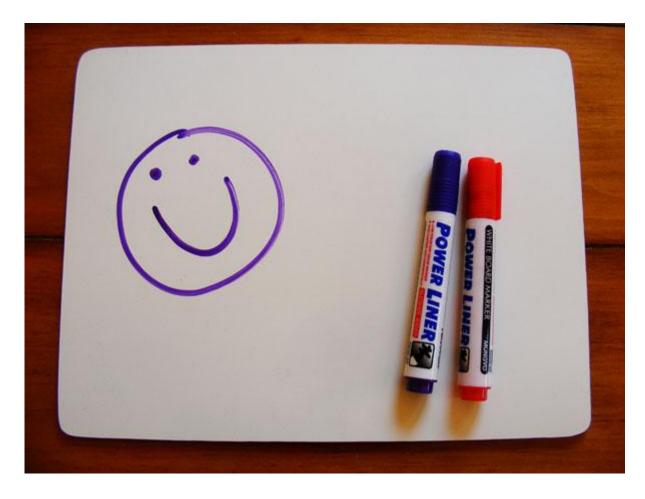
Create a step by step guide especially for formation questions, such as...

- Plate boundaries
- Fold mountains
- Coastal landforms
- River landforms
- Stages of a depression



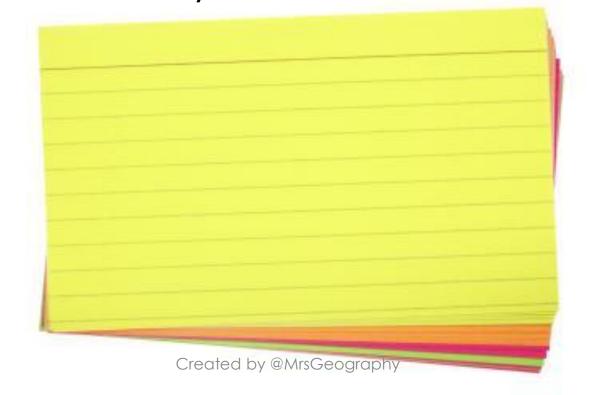
Idea 41. Whiteboards

LOOK COVER WRITE CHECK REPEAT



Idea 42. Note cards

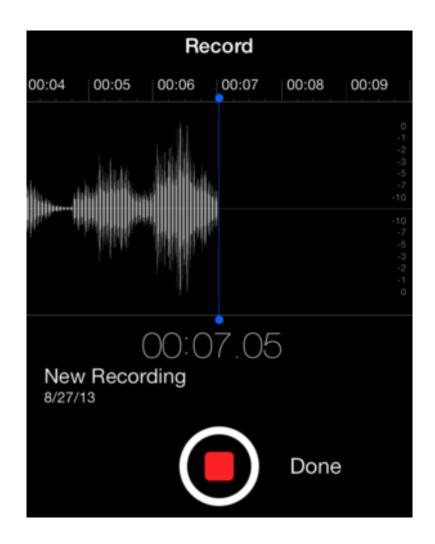
Summarise important information on to flip cards in order to read just before your exam.



Idea 43. Voice memos

Record your revision verbally, so you can play it back and listen to your revision.

Use a voice memo app on your phone for FREE!



Idea 44. Summary booklets

AQA	
Specification	A



Teacher:

GCSE Geography: Case stu-REVISION

The coastal zone

There are four case studies for this topic:

- Coastal flooding Economic, social, environmental and political impact of coastal flooding
- Threatened cliff collapse rates of coastal erosion: reasons why some areas are susceptible to undercutting by the sea and collapse; how people may worsen the situation; the impact on people's lives and the environment
- Coastal management to assess the costs and benefits of strategies adopted
- Coastal habitat its environmental characteristics; the resulting habitat and species that inhabit it and reasons why. Strategies to ensure the erved, but also allow sustainable use of the area

Unit 1: Physical geography



study example questions

example, describe the economic and acts of coastal flooding

f a coastal habitat to describe how it? cuss how this has led to conflict with of jure 12, describe the costs and benefit use the risk of cliff collapse

o explain why a coastal habitat has dis

, discuss the effects of cliff collapse on ent.

Case study 1: Coastal flooding

Loculion	Goldk raci about localion
Impacts of flooding – REMEMBE environmental.	R social, economic, political and

What causes created this coustai
flooding example?
nooding example:

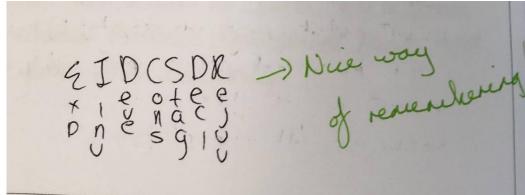
REMEMBER SPaG... what key words will you include?

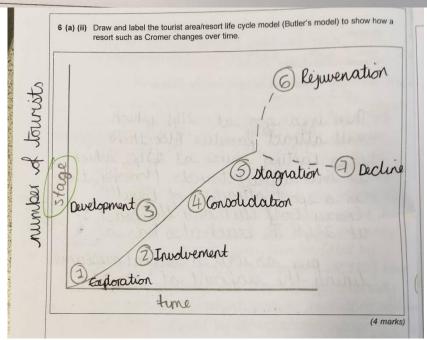
REMEMBER to highlight your facts and figures THIS WILL GET YOU HIGHER MARKS!

Idea 45. Mnemonics

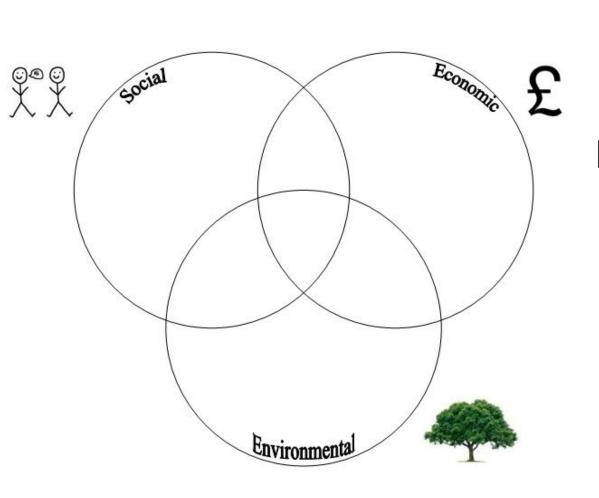
Using letters to abbreviate words and stages of a diagram.

For example this example is to remember the various stages of the butler model.





Idea 46. Venn diagrams

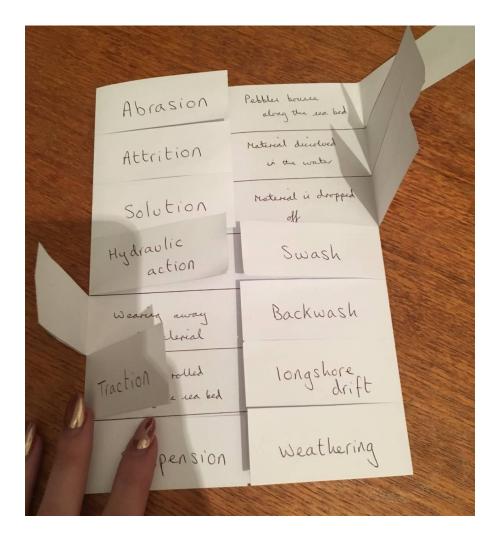


Compare similarities and differences between crucial facts for each topic

Idea 47. Foldable revision

This is a great strategy to test yourself on key words and definitions. The key words go on the top, whilst the definition is written underneath.

A great way to keep your revision together!



Idea 48. Reverse highlighting

As you read the information, black out any words you do not know or think are not relevant.

Then anything that is left will be the key information.

fishing community spread throughout Mumbai, the particular group has to practise freshwater fishing: However, over the last 30 years they have stopped fishing and witched to make the particular group has the production of the particular group has to practise freshwater fishing.

What used to be an area with the phouses and gutter streets has now become one of the cleanest, the maintained spots in Dharavi. It is identically become one of the cleanest, the maintained spots in Dharavi. It is identically become plans new housing and businesses in the area and offers Dharavi residents houses the large less than 400 set. The Kolis have home twice this simultanest he resistance. The neighbourhood is also well known for its community feeling and feeling are celebrated collectively.

Created by @MrsGeography

Idea 49. Revision timetable

You should spend about 20% of your time on revision for each subject. For example; If you have 4 Geography lessons a fortnight. This equals 4 hours. Therefore you should revise approximately 45 minutes each week.

2330

You should plan your revision in small chucks of no more than 45 minutes, with at least a 15 minute break for every 45 minutes worth of work. This is proven to increase concentration.

Remember to tick off your work as you go.

This will help you feel like you have achieved something, even if it is in small steps.

Created by @MrsGeography

Idea 50. Highlighting

Highlighting is a popular activity when revising, but be careful that you are using it for the right reasons.

Students who highlight their notes rarely highlight what is most important. Although it may look nice ask yourself – does it help?

Colour code your notes into categories. For example in Geography we can categorise information in social, economic and environmental.



Revision games Idea 51. The Gamble



In teams, students are given a number of betting chips.

Show each team the question and get them to bet how confident they are about the answer. Then show the students the multiple choice answers to select their answer.

If they get it correct they get the number of points from that chip, get it wrong and they lose the chip and gain no points.

The team with the most points at the end wins.

Revision games Idea 52. Guess who

In pairs, students each have a guess who mat.

Each student asks yes or no questions to work out which mystery feature or word their opponent has.

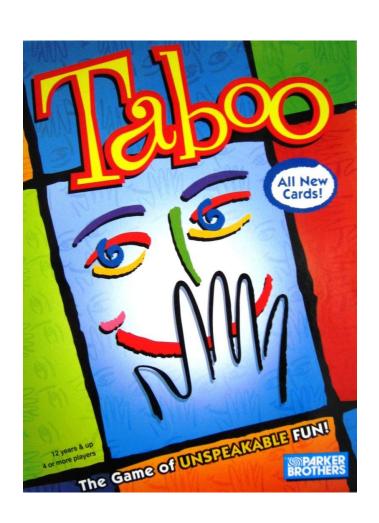
When they think they know, or know the answer – guess. The student who guesses correct first wins.

This could be used for countries, landforms or features.

Guess who - Countries



Revision games Idea 53. Taboo



Taboo is a great game to recall key geographical words

In groups, the aim of the game is for players on the same team to describe the word they have on their card without using the actual word or even other words listed, so the other player can guess the word correctly before the opposite team

Created by @MrsGeography

Revision games Idea 54. Cowboy shootout



A great game for knowledge recall.

Team two students against each other at a time. Ask a question and the first to write and show the correct answer wins and stays in the game.

Otherwise you could line up your class in two lines facing each other, ask the question and the students 'draw' their answers, continue until the last student is standing.

Idea 55. Speed dating

Ask students to sit face to face in a line (even numbers works best).

Get each student to think of a question or case study linked to a topic they have studied and write it on a post-it note **OR** give out your own questions.

Each student has two minutes to talk about the opposite persons question or case study and then swap roles.

After 4 minutes ask one line of student to move up the line to the following student and repeat the process.

Created by @MrsGeography



Idea 56. Find someone who...

Find someone who: Tourism

Can name...

A national park in another country	Stage of the Butler model	Social ber of touris		Internal influence o tourism	Externo n influence tourism	on				
Benefit of ecotourism	Strategy to cope with tourist	Reason to visit citie		A tourist honeypot	Advantag tourism					
	problems			Find someone who: Tectonics						
Disadvantage of ecotourism	Reason for the growth of	Reason to visit the (C	an name			
Peason tourists	tourism	Peason t		ample of a tectonic hazard	Type of volcano		Feature of a tsunami	Method of monitoring tectonic hazards	Method of monitoring tectonic hazards	
visit mountains	would visit Kenya	would								
			e	econdary ffect of a tectonic hazard	Feature of a volcano		Effect of a supervolcano eruption at a global scale	Example of a plate boundary	Primary effect of a tectonic hazard	
Strategy to cope with tourist	Social benefit of tourism	Exterr influenc touris								
problems				ature of a pervolcano	Type of voicano		Feature of a continental plate	Example of how fold mountains are used	Example of a plate boundary	
Reason tourists visit national parks	Effect of tourism on an extreme	Reason to visit c extrer								
puis	environment	environ	1	ample of a tectonic hazard	Example of how fold mountains an used		Feature of a tsunami	Long term response to a tectonic hazard	Feature of a continental plate	
			sup eru	ffect of a pervolcano uption at a obal scale	Feature of a supervolcand		Example of a tectonic hazard	Feature of an earthquake	Effect of a supervolcano eruption at a local scale	
				ature of an arthquake	Feature of ar oceanic plate	2	Example of how fold mountains are used	Secondary effect of a tectonic hazard	Primary effect of a tectonic hazard	

Give each student a worksheet
Students move around the
classroom, until they find a
partner

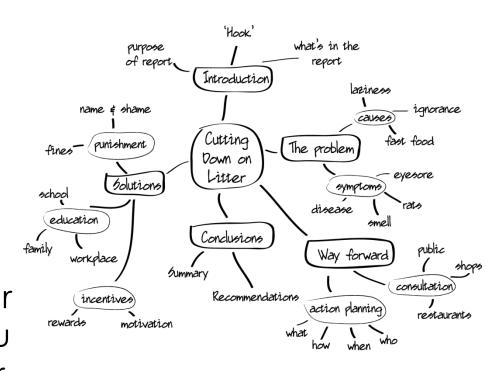
Each student asks a question from the worksheet and the other responds with the answer if they know it. Initial the box with their initials if they gave an answer and then go and find another student.

The student to complete the worksheet first WINS!!

Idea 57. Layered spider diagrams

There are many different types of spider diagrams. This is a way of picking out the key points you may need to know about a topic and expanding on each individually with detail.

Not only does it re-cap your knowledge it also helps you to develop and revise your analysis to get those top marks!



Revision games Idea 58. Saboteur



Another great game for knowledge recall.

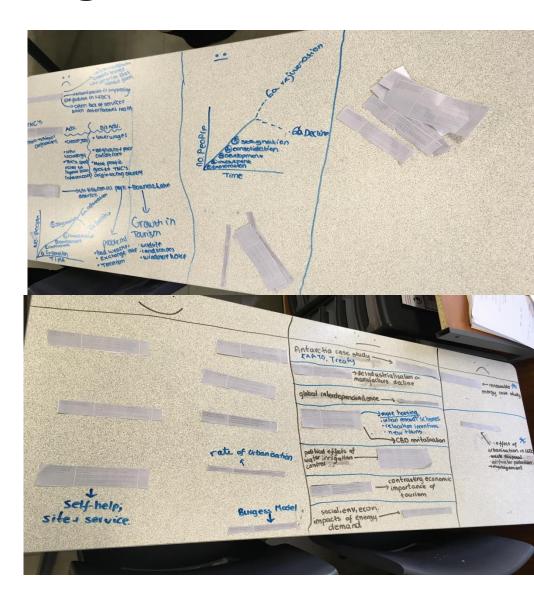
In teams, each team is assigned a mystery 'saboteur'. Throughout the game their job is to prevent their team from gaining the most points, with being discovered.

There are two possible winners: the team who scores the highest and guesses their saboteur, as well as the saboteur who remains undetected and the team scores the lowest.

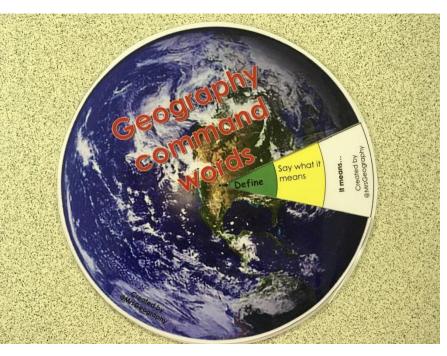
Idea 59. RAGing confidence

Provide students with a copy of the specification.
Using a RAG system ask student to rate their confidence for each section of the specification.

Then ask them to annotate the specification with further detail of what targeted revision they need to do.



Idea 60. Command word wheel



Get students to create their own version of the command wheel.

Ask them to include a range of command words from describe to evaluate. Next to each command word get them to define what it wants them to do. You could even ask them to include an example question or some sentence starters.

Idea 61. Chips

This strategy can be used a number of ways;

- Write and define key words, by the end you have created a portion of topic 'chips'
- 2. Explore various past paper questions and write these on their chips to practice at home
- 3. Write key words on one portion of chips and the definitions on another portion. This could then be used as a match up game until all the key words have been defined.



https://www.tes.com/teaching-resource/revision-