

# How We Learn at Castle View Academy Knowledge Organiser



# Why are we focusing on self-quizzing?

Self quizzing is a big part of your homework at Castle View Academy, so it's really important that you do it properly.

Just copying your knowledge organiser will not benefit your retention of knowledge (help you remember things). You need to make sure you are using some of the strategies in this presentation, to ensure you embed the knowledge in your long-term memory. (Make your knowledge stick!)

Embedding the knowledge in your long-term memory helps you with the following:

- Being able to recall specifics related to your subjects
- Help you get into a habit of being disciplined with your self-testing
- Will support with exam questions and preparing for your RoAs and GCSEs



**#Determination #Ambition #Kindness** 

### How to do Self-Quizzing

#### 1. Look – cover – write – check

_11/9/17.	
h/w. Science	() Optimum- Means most favourable condition. Eg: best temperature
Cen-	(5) Denorvied-
Some light structural und of a only	(B) <u>Denotried</u> - Breakdown of a molecular structure of a protein so it no longer functions.
Otrasse specialised cells with a similar structure	(i) Carbonydrate.
Borgan - Of cells working together to carry out	(3) carbonydrate. an around oxygen or
Borgan- Collection of cells working together to carry out specific punctions.	(4) Carbonydrate. Houses that only contain carbon, tand oxugen or Provide energy for metabolism of alls. X
Organisation ky stages - Cells → tissues > Organ > Organ systems.	* hyprogen
- churchen by X	
An organ unvolved in the ungestimes into smaller bits breaking down food bige pood pieces into smaller bits	less.
Dreaking down food bige paig the Dreaking down food bige paig the Dreaking down food bige paig the Dreaking down more with digestion of forts and oils. An organ that helps with digestion of forts and oils. DSmall interstine (Produces bie)?	
DSmall intestine (Acadices bie) Where large insoluble & molecules are broken down	
in and obsorbed.	
Sharge intestine. Where water is absorbed from undigested pood into	
the blood.	
@ VUNI- Increase surpose area of the small intestine.	
The villi- They have a good blood supply and short	



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## 1. How to do Self-Quizzing

Look – cover – write – check

- Select the section in your knowledge organiser you want to self quiz.
- Look at the first line in that section of your knowledge organiser.
- **Cover** up the line in your knowledge organiser.
- Write the information from the line from memory into your book.
- Uncover the line in your knowledge organiser,
- Check if it's correct. Green pen any corrections.
- Repeat.

#### Excellence in all we do

by Step

Step



### How to do Self-Quizzing

2. Turn what is in the knowledge organiser into a question e.g. a key word and

definition turned into a question

HW Science - Unit 1 - Biology 9th September Restions 1-12	10) What does the VIIII IOOK like? VIII BIOODS
<ol> <li>What a dell?</li> <li>The smallest structured and Runchional part of the back.</li> <li>What is a tissue?</li> <li>A Group of speciallised cells. //</li> </ol>	SMOUL INTESTINE WOW
3) What is an organ? A collection or tissue working together to	1) what is a canalyst? substance used to speed up the rate of a
4) what are the organisational key stages?	12) When is an enzyme?
HORE Work HURE TO HOGENERIO HOGENERIO HOGENERIO FORM FORM ORGAN SUBTERN	The control the rate of chemical reaction in the body.
Central Tissue and Crgan and System	13) what is an extine site? The site of the ensyme and the subtrates a bind.
5) What is the standach? An organ involved in the algestive system by breaking	14) What is an optimum? Most pavorable conditions, optimum remain
abun longe inscluble molecules to smaller soluble more as what is the liver? An organ that produces bile to help with the	15) Denatures means?
breaking down or lipids. Pass soils) in What is the small intestine?	where an ensume stops purchaning (They do not alle)
Where large insolucible molecules break down to	16) What is the metabolism? The sum of all the reactions in alcell



### 2. How to do Self-Quizzing

Turn what is in the knowledge organiser into a question:

- 1. Select the line in your knowledge organiser you want to self quiz.
- **2. Rephrase** the information as a question and write it in your practice book . You could use the following words at the start:
  - What...
  - State...
  - Define...
  - Who...
  - When....
- **3.** Cover up the line in your knowledge organiser.
- 4. Answer the question you've written.
- 5. Uncover the line in your organiser, and check if it's correct. Green pen any corrections.
- 6. Repeat.

### Excellence in all we do

Step by Step



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### How to do Self-Quizzing

#### 3. Blank out sections to create your own gap fill

Macbeth 11/Septembe
Salibary the character Speaking to addince Sharing genuine thoughts and feeling. Macbeth uses this to make the advience complif.
Dramatic - When the audinces knows more than e.g. audience knows prove will
Irony die
Tragic Convention of tragedies : Character trait which leads to the central
Flow Character's Downfau. Macbeth, ambition
Flaw
Hamartia - The fiew in character which leads to the downfall of protagonist in
tragedy. Maddetti's i's ambition.
Intense
Hubris - Intence Pride - Links to Macbern and Lady Macbern.
Figurative Cleansing
Catharsist Apurifying or fature cleange of the emotions, especially pity and fear,
described by Aristotle as an effect of tragic drama on its audince.
O marie la Grand La cada - the canada and a cada and discovery
Ambrovisis In Greek tragedy - the recognition or discovery by the protagonis
of Identity of some Character, or the nature of his own preelicant



### 3. How to do Self-Quizzing

Step by Step

Blank out sections to create your own gap fill

- **1. Select** the line in your knowledge organiser you want to self quiz.
- 2. Write the line out in your book but leave out some of the key terms, by putting a blank space.
- 3. Cover up the line in your knowledge organiser.
- 4. Fill in the key terms that you have left blank.
- **5. Uncover the line** in your organiser, and **check** if it's correct. Green pen any corrections.

6. Repeat.



### How to present your self-quizzing book

- ✓ Write your name and tutor group on your Knowledge Organiser Folder (front Cover)
- ✓ Write your name, class and tutor's name on the front cover of your book
- ✓ Each evening, write and underline the date, the subject and the section you are self quizzing that evening
  - E.g. 18 November 2021 Science Page 10 Section: Atoms
- ✓ Use blue or black pen
- $\checkmark$  Use a green pen for corrections
- ✓ Use a new page for each subject. You must complete a MINIMUM of 2 pages/ (or 30 minutes worth) of self-quizzing notes for each subject.
- ✓ There will be rewards for students going above and beyond with their self quizzing homeworks!!
- $\checkmark$  Keep your books neat and organised.