# LIFE ORIENTATION STUDY SKILLS



## GRADE11 Term 2: Week 2

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**Growing Gauteng Together** 





# **Explanation of the Concepts**

#### **STUDY SKILLS**

- The skills you need
  to enable you to study.
- Study skills are not subject specific.
- They are generic and can be used in any area when studying

#### **STUDY STYLES**

- Study styles are preferred ways of approaching tasks in a way that meets your own needs.
- Looking for a safe and peaceful environment which encourage love of learning.
- Acknowledging that learning requires repetition to be more familiar with your content and make it easier.

#### **STUDY STRATEGY**

- Circumstances require you to apply different strategies.
- Strategies need a combination as some are useful in certain subjects or tasks.
  - Grade 11 results are often used for selection for tertiary study thus becoming study-smart is essential for success.



# WHAT YOU NEED TO DO WELL

# Study Skills

- · Pay attention in class.
- · Take good notes.
- Keep an **organized** notebook for each subject.
- Know the purpose of each assignment.
- Ask questions in class.
- Review! Review! Review! It can help you retain 80% of the information.
- Plan a definite time and place for studying each day.
- Study for awhile and take short breaks.
- Don't cram for hours the night before a test. Study a little bit each day.
   Think Positive...Do your best!

**Study Strategies** These are a collection of study strategies collected and complied from various sources. Reduce Use them wisely! Interference -Plan your schedule . Stay away fro your bed. . Stay away from your phone. It is important to plan your study schedule so that you will know Stay away from your computer. exactly what you need to do to 4. Do not turn on the music achieve sucess. Remember, if you fail to plan you plan to fail. 20 minute rule Study for 20 minutes **Re-write what** and take a 10 minute break. you have learnt 4 Research shows that By writing what you human attention span have learnt again and again you will internalise lasts for 20 minutes. the concepts. Use funny mnemonic This is an age old strategy which is still to remember effective You are more likely to remember the sequency of the planets in the Use images to explain solar system by remembering: concepts "My Very Educated Mother Just Served Us Nuts' Images are very powerful tools. Our brain like images more than words. 1) My - Mercury 2) Very - Venus Thus by translating a concept into 3) Educated - Earth a picture, you aremore likely to 4) Mother - Mars remember it. 5) Just - Jupiter 6) Served - Saturn 7) Us - Uranus 8) Nuts - Neptune



## **KEY FACTORS TO CONSIDER FOR EFFECTIVE LEARNING**

- Structure your new and existing knowledge around main concepts and principles of the main topic learnt to improve your understanding.
- use what you already know to construct new understanding.
- Be motivated to learn and have a sense of self so as to establish more effort into your learning
- Share what you have learnt with the people you are in contact with in the house if possible as it will assist you in gaining confidence in what you have learnt
- Always remember your different strategies, approaches, patterns of ability, and learning styles that facilitates the interaction between what you have inherited and your prior experiences



## **KEY FACTS TO CONSIDER FOR EFFECTIVE LEARNING**

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# **STEPS TO EFFECTIVE STUDYING**

#### Make It Meaningful.

• Reduce interference by making the information more meaningful. To best remember what you are learning, the material should make sense to you and/or be anchored to what you already know, rather than learned merely by rote.

### Familiarise

- The more you know of a subject, the easier it is to learn new material related to it.
- The principle of familiarity is one of the benefits of becoming a lifelong learner interested in a wide range of subjects. What you learn today gives you a boost when studying related material in the future.

#### **Mnemonics & Visual Images**

- Convert the information into a mnemonic or visual image, especially a silly or bizarre one, and it will be easier to recall.
- Constructing a mnemonic or a visual image may take a few moments. Working creatively and directly with the material aids memory and establishes familiarity that reduces the potential for interference.



#### Patterns

Look for patterns in any material you want to learn. For example, identify repeating patterns or rules that can help you quickly memorize subsections of the content.

#### **Minimize Intervening Activity**

If you have an exam coming up, the best way to minimize interference is literally to <u>go to sleep</u>, assuming you have studied sufficiently.

#### Don't Study Similar Subjects Together.

Forgetting due to interference will also increase if you try to study *similar* subjects close together



# **STEPS TO EFFECTIVE STUDYING continue**

**Don't Study Similar Subjects Together** 

- Forgetting due to interference will also increase if you try to study similar subjects close together.
- Suppose you plan to study Life Orientation, biochemistry, and organic chemistry over the next few days.
- Since biochemistry and organic chemistry are somewhat related, it would be better to study trigonometry between them to lessen potential interference.

#### Use Separate Study Sessions.

• If possible, avoid studying all your subjects together during a compressed time period.

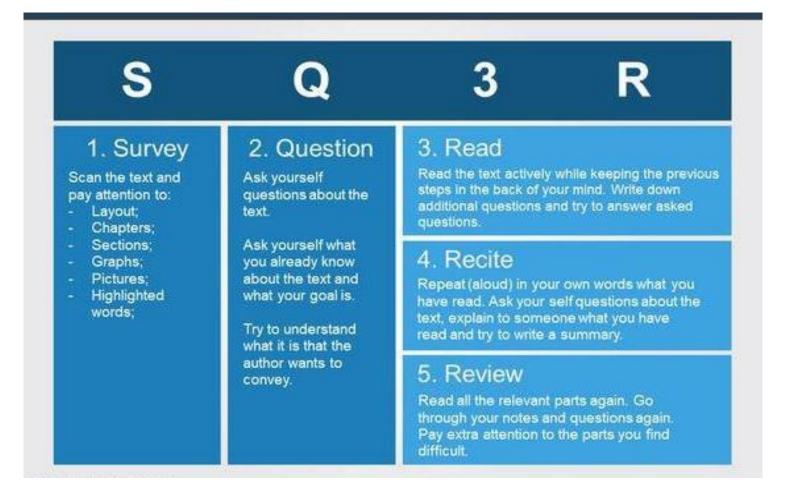


## **STEPS TO EFFECTIVE STUDYING continue**

- For instance, don't skip around between English, history, and math while you are studying, if you can avoid it. Instead, spend adequate time with one subject, then study the others in separate sessions.
- Find time to study especially that you are not allowed to roam around.
- Learn how to use documentation that can help you in sourcing out information in a library or on line during this CORVID 19 as you really need to use the opportunities available.
- Have critical reading and reading strategies.



#### **CRITICAL READING AND READING STRATEGIES**





## **CRITICAL READING AND READING STRATEGIES**

• Use SQ3R to help you manage your reading

## **Note Taking**

- Learn to take notes effectively to engage with your learning.
- Paraphrase and summarise what you have in your own words to be able to remember what you have read.
- Do not copy what others have written.

## Note taking styles

- Linear- using headings and subheadings
- Diagrammatically using boxes or flowcharts
- Patterns mind mapping which allows a large amount of information.

## **Review & revise notes**

• Revise and use brightly coloured pens where an opinion is changed



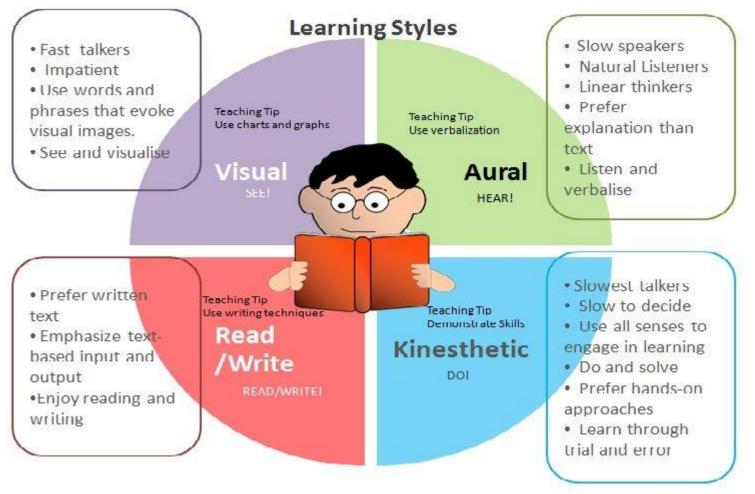
## Continues ...

# Highlight and emphasize keywords and phrases

- Write a personal glossary of words you are not familiar with.
- Your emotional reaction and question the text raises are main elements in your note taking.



# **TYPES OF LEARNERS**



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# ASSESSMENT

- Identify two important steps to observe towards effective studying. (2)
- Explain the difference between study styles and study strategy. (4)
- Discuss the key effective facts to consider to effective studying.
  (6)
- 4. Provide and explain strategies on how one can use SQ3R in managing your reading. (6)
- 5. Reflect on the believe that studying is very similar to getting fit.
- 6. Give two main types of learners