



Layout

For stage 2 SACE Physics

If you do good

- Your work will go to moderation

Where

- A pedantic person will check your work



They are looking for...

- An overview of your performance across ALL of your work
- **Overall** are you an A+ or an E-
- They don't count marks – they look for quality

They have been told

- Don't take too long
 - so your work **MUST** be easy to read, easy to follow
- If you cant read it – E
- If it is too long – Stop reading
- If not logical and concise – max C+

Therefore you must....

- Be clear and concise
- Follow any and all conventions and formats
- Use SI units
- Use correct sig figs
- Single underline all intermediate answers
- Double underline the final answer



BENEAT

Procedural questions

Always use the complete layout structure

- Variables
- Equations
- Manipulate equations
- Substitute values into equations
- Do calculations (to minimal sig figs plus 2)
- Present final answer with correct sig figs, units and SI notation

Concept questions

- Describe
 - What is happening (a physical description)
- Explain
 - Why or how is it happening
- Justify
 - What is the science
- Proofread – have you shown depth and breadth of physics?

SHE Questions

- Make sure you answer the question
 - It may just be comprehension
 - It may require you to confirm validity
 - It may require you to add information from your studies
 - It may be all three
- Hint – underline or highlight the key components of the question before you start writing
- Then – underline all key parts of any article or other information provided
- Marks – check how many marks are awarded for the question. Do you have that many 'parts' to your answer?

Be on time

- SACE sets dates for submission that cannot be changed.
- If you miss and summative work, you **MUST** have a Doctor's certificate. Nothing else is allowed.

Start practicing

- Every time you answer a question
 - Do it fully
 - Do it neatly
 - Do it carefully
 - Do another one

And remember

- The moderators are looking for an overview
- Overall – does your work look like an A+?