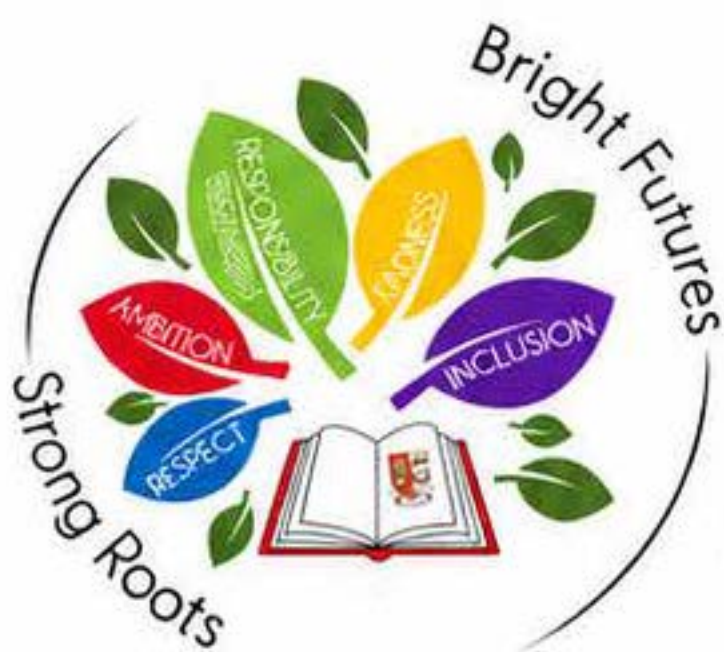




Subject STUDY GUIDE

Top tips. Useful resources. Brighter futures.

Subject:

Physics

Level(s):

N5/Higher

Principal Teacher:

Ms Ashton

Work hard
Be kind
You can do it!



Top Study Tips

What are your top tips for success in this subject?

- Focus on command words.

Each question has a key word that tells you what you need to do. For example, STATE - recall information from memory; EXPLAIN - use your knowledge to give reasons for something; CALCULATE - produce a fully worked mathematical solution to a question.

- Spend time each night you have Physics reviewing what you did that day. Little and often works better than trying to cram a whole key area or unit.

- Use past papers

The earlier the better. This is the standard you are aiming for.



Useful Resources

Textbooks, revision guides, class materials etc.

- Pupil booklets

These contain everything you need to know in detail along with the success criteria, consolidation questions, check test and past paper questions so you can see the progression.

- Knowledge Organisers (N5) / Summary Notes (Higher)
These give the key information in a reduced format

- Past Paper PDF on Teams
Allows you to work through a particular key area easily.

- Mind maps / Crosswords / Matching Exercises
Allow you to consolidate key information from memory or using your pupil booklet / knowledge organiser / summary notes.



Websites & Online Support

Useful websites, online tools or apps.

- Achieve: <https://achieve.hashtag-learning.co.uk/>
Your one stop revision spot! Success Criteria, summary information, past papers and marking instructions all in one place. It also allows you to self-evaluate and your teacher can see where your areas for development are.

- Quizlet: <https://quizlet.com>

Online flashcards prepared by Ms Ashton that you can access. You can use these as is, or the website will produce quizzes and 'tests' based on the information in the set.

- Teams

All the pupil materials, PPT's and revision materials we use in class with links to Achieve and Quizlet, all in one place.



Additional Information

Any other advice, support or information that may be helpful.

- Review flashcards during advert breaks when watching TV. Those little chunks of revision soon add up.
- Use the marking solutions not just the past papers. The information in the right hand column is great for telling you what wouldn't be acceptable as well as what is.
- Ask for help when you need it. Sorting a problem early is much easier, and less stressful, than letting it build up.



RESPECT
Everyone matters.



KINDNESS
Small acts, big impact.



RESPONSIBILITY
Own your actions, shape your future



AMBITION
Strive, grow, succeed.



INCLUSION
Stronger together.

Strong Roots, Bright Futures