

BIOLOGY

AFTER EVERY LESSON

1. File your notes and handouts, ensuring that they are organised into the correct teacher and topic area.
2. Review your notes from the lesson and highlight anything that you don't understand so that you can ask about it in the next lesson, or at a Tuesday support session.
3. Read the relevant pages in the Pearson textbook. Add anything extra or interesting to the notes acquired in class.
4. Check Google Classroom for home learning and additional resources (e.g. mark schemes for questions, links to videos and extra reading etc.)

WEEKLY

EVERY WEEK

It is important that you are completing weekly homework tasks to avoid falling behind. These tasks will be varied throughout the year and will include practice exam questions.

Embed your understanding with review and practice activities:

- Review your checklist sheet
- Self-quizzing using the Carousel study pack
- Answer AND self-mark past paper questions using Physics and Maths Tutor and Save My Exams:
 - 1 question on the current topics studied
 - 1 question on a previous topic
 - Ensure you pay close attention to the mark scheme, and make amendments and improvements as necessary

REGULARLY

EVERY 2-3 WEEKS

Spend 20-30 minutes doing a deep dive into a previous topic area, e.g. enzymes: Suggestions include:

- Make a mind map from memory, making links between topic areas
- Do a brain dump and use the textbook and your notes to add missing words and ideas
- Talk (out loud!) through a topic, to yourself, to a friend, to your parents, to your pet!
- Team teach - grab some friends and bounce ideas off each other!
- Complete and review further past paper questions

PERIODICALLY

AT LEAST ONCE EVERY HALF TERM

- Widen your knowledge by reading the Biological Sciences Review (suggested articles will be provided) and other relevant news articles (e.g. BBC)
- Watch documentaries, talks and videos (e.g. Horizon, TED-Ed talks, Planet Earth) to further and/or consolidate your understanding
- Take a book out of the Sixth Form Science Library (at the back of the silent study area) or listen to a podcast to widen your knowledge.