

## Year 9 Science guidance document – Working from home

The table below contains information about the textbook chapters which students have already studied or will be studying during the 2019-2020 academic year.

All students have an individual log in to the Science department VLE [www.kerboodle.com](http://www.kerboodle.com) which has digital copies of the course textbooks, lesson Powerpoints, videos, exam questions and interactive tasks linked to every chapter.

### Provision for students working from home:

Students who are working from home will be assigned 'checkpoint' tasks for every chapter they have already studied so far this year **and** are expecting to study up to the end of this academic year. The assigned checkpoint tasks will appear in the 'assessment' tab in Kerboodle. Using the table below students should review the relevant chapters of the textbook, lesson Powerpoints and videos and then complete the checkpoint tasks. Checkpoint tasks are automatically marked and so will provide students with immediate feedback. Students in **Year 9** have **5 hours** of Science lessons each week so they should be spending a minimum of **5 hours** each week on these tasks.

### Kerboodle access:

If students have any difficulties logging into Kerboodle they should e-mail their **class teacher** using the school e-mail system and request them to re-set their password. Class teachers will reply by e-mail to confirm that they have reset the student's password, which will then be the same as their username. Class teachers will also be available on the school e-mail system if students have any queries regarding the science content they are studying.

### Key Stage 4 students:

Answers to textbook questions and past exam papers are already on the school VLEs Canvas (modules section) and Sharepoint.

<b>School calendar 2019-2020</b>	<b>GCSE Biology, Chemistry or Physics textbook chapter (already studied or to be studied)</b>	<b>Kerboodle checkpoint task – to be completed on-line</b>
Autumn term	B1 – Cell structure and transport B2 – Cell division B3 – Organisation and the digestive system B4 – Organising animals and plants	B1 B2 B3 B4
Spring term	C1 – Atomic structure C2 – The periodic table C3 – Structure and bonding C13 – The Earth's atmosphere P1 – Conservation and dissipation of energy P2 – Energy transfer by heating P3 – Energy resources P4 – Electric circuits	C1 C2 C3 C13 P1 P2 P3 P4
Summer term (after end of year exams)	P5 – Electricity in the home P6 – Molecules and matter P7 – Radioactivity P8 – Forces in balance	P5 P6 P7 P8

