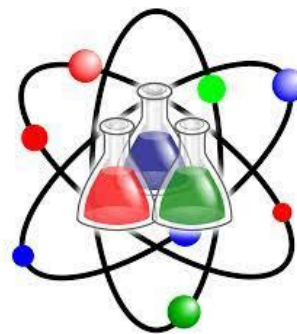


King James's Science Y10 Science Exams April 2024



Science

You will have three 50 min papers, one in each Science. Suggested revision schedule. Start with the kerboodle quizzes, then decide what works best for you (e.g. revision guide or senecalearning).














Triple Only – You will have a 4th exam on triple only content that you have covered.

| Week | Biology | Chemistry | Physics | How am I feeling about these topics? Any questions for my teachers? |
|---|---|--|--|---|
| 1 26/2/24 | Cell structure and transport | Ionic and Metallic bonding | Forces and Motion | |
| 2 4/3/24 | Cell division | Chemical changes (metals, acids) | Electric Circuits | |
| 3 13/3/24 | Organisation: digestion, lungs | Chemical changes (electrolysis) | Newtons 2 nd Law Required Practicals | |
| 4 20/3/24 | Organisation: heart, plants | Atomic structure (Y9 topic) | Matter and Energy (Year 9 Mini Topics) | |
| 5 27/3/24 (Easter Holiday 1) | Infection and response (Y9 topic) | Periodic Table (Year 9 topic) | Atomic Structure and Radiation | |
| 6 3/4/24 (Easter Holiday 2) | Finish infection and response Plus triple only: Bioenergetics | Quantitative and Mixtures (Year 9 topic) | Resistance Required Practicals | |

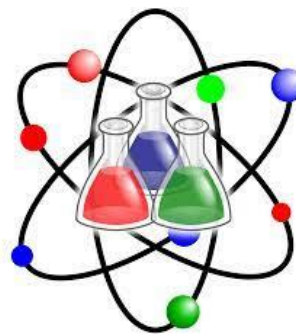
Revision Plan

Try and do 45 minutes to an hour then stop and do something else. If you log on to kerboodle you should find quizzes for each topic. Little and often is best. Try and do one a day. Senecalearning, bbc bitesize and revision guides are also useful. GCSE summaries for each topic are on Its learning

<https://kjs.itslearning.com/Folder/processfolder.aspx?FolderID=1102786>

| | | | | | | | |
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| <p>Kerboodle log in – log in here for the checkpoint quizzes and the practise past paper</p> <p>School Code: pru3 My Login is: My Password is:</p> |  | | | | | | |
| <p>Senecalearning- a great, free, online revision program, with instantaneous feedback.</p> |  | | | | | | |
| <p>BBC bitesize – make sure you click on AQA Biology, Chemistry or Physics (Single Science)</p> |  | | | | | | |
| <p>Primrose kitten summary videos</p> <table><tr><td></td><td></td><td></td></tr><tr><td>Bio</td><td>Chem</td><td>Phys</td></tr></table> | |  |  |  | Bio | Chem | Phys |
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