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| **SUBJECT**: Science | **YEAR GROUP**: 8 |
| **TERM: Spring Term** | **RSL CONTACT DETAILS**:  Mr [PAgbagoba@woolwichpolyboys.co.uk](mailto:PAgbagoba@woolwichpolyboys.co.uk) |
| **Key topics students must revise:** | Ecostystems  The Periodic Table  The Earth  Adaptation and inheritance  Waves  Life Processes-Photosynthesis, Respiration, digestive systems, enzymes, Drugs and alcohol  Separation Techniques  Acids and Metals  Electricity  HSW- graph skills, data handling, IV, DV and CV |
| **How should students revise these topics?**  (e.g. Knowledge organisers, Revision linksand resources) | Use the knowledge organisers via email link to all yr8’s.  <https://classroom.thenational.academy/subjects-by-key-stage/key-stage-3/subjects/science>  Has videos, quizzes and worksheets to help them revise with answers! |
| **What revision skills are taught in lessons? And when?** | Listening/ Read Now Tasks/ recall and retrieval through Poly Pop Quizzes. End of topic tests with Whole Class Feedback to develop exam skills every half term. Regular practice of exam questions. |
| **Exam practice**  (website: where students can test themselves on what they have learnt/revised) | [***https://www.educationquizzes.com/ks3/science/***](https://www.educationquizzes.com/ks3/science/)  ***Seneca- link emailed to whole year group*** |
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