



Revision mission 1A: Energy stores

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch mygcscience** on YouTube titled “GCSE Physics Energy changes in a system” <https://www.youtube.com/watch?v=WbN-hn6ipwU> and/or **Freesciencelessons** and play the Energy playlist up to and including the 12th video <https://www.youtube.com/playlist?list=PL9IouNCPbCxWNjJvmqWZ4vKy4VfcAhsCj>
Date completed:
- **Watch Freesciencelessons** on Youtube titled “Required practical 1: Specific Heat Capacity” <https://www.youtube.com/watch?v=HAPmwu7byGM> and/or from **Malmesbury Science** “Specific Heat Capacity – GCSE Required Practical” <https://www.youtube.com/watch?v=loeRLKNeUsc> Separate Science students also need to watch the required practical video for thermal insulators titled “Required practical 2: Thermal insulators” on myGCSEscience <https://www.youtube.com/watch?v=ILH45loyPUA>
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> (or type BBC bitesize single physics AQA GCSE revision into Google). You need to read the first three topics in energy.
Date completed:
- **Complete the Educake** questions set called “Mission 1A: Energy Stores”. If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I’ve included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 1B: Energy sources

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the Energy playlist from video 13 until the end <https://www.youtube.com/playlist?list=PL9louNCPbCxWNjJvmqwZ4vKy4VfcAhsCj> and/or myGCSEscience video titled "GCSE Physics National and global energy resources) <https://www.youtube.com/watch?v=2qTBtJGq1pU>
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> (or type BBC bitesize single physics AQA GCSE revision into Google). You need to read the last part of the energy topic and then you can also complete the exam questions which will recap mission 1 too.
Date completed:
- **Complete the Educake** questions set called "Mission 1B: Energy Resources". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 2A: Electrical circuits

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the Electricity playlist from video 1-16 and 23-24 if you're separates.
<https://www.youtube.com/watch?v=CEBfn4ndQWI&list=PL9IouNCPbCxXc2NQoIZN7-3jIKN7vW-Sq>
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on particle model (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the part of electricity titled Electrical circuits and Static electricity (separate students only).
Date completed:
- **Complete the Educake** questions set called "Mission 2A: Electrical circuits". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 2B: Mains Electricity and Energy

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch myGCSEscience** the video titled GCSE Physics Domestic uses and safety (AQA 9-1) <https://www.youtube.com/watch?v=U2kQVKALrU&t=0s&list=PLsorq7UsrfYvizoB1sMqSYdy4KtH4eJC9&index=6> and/or **Freesciencelessons** and play the Electricity playlist from video 17-22 <https://www.youtube.com/watch?v=CEBfn4ndQWI&list=PL9louNCPbCxXc2NQoIZN7-3jIKN7vW-Sq> .
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on particle model (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the part of electricity titled Mains Electricity. You can then answer the sample exam questions.
Date completed:
- **Complete the Educake** questions set called "Mission 2B: Mains electricity". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 3: Particle model

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the Particle model playlist (all videos). Note: Videos 8 and 9 are for separate science students only.
https://www.youtube.com/watch?v=-EZmXVOSa20&list=PL9louNCPbCxWdHszkb6n6503ommOpg_t7.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on particle model (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read and complete the exam questions for the particle model section.
Date completed:
- **Complete the Educake** questions set called "Mission 3A: Particle model". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 4: Atomic structure

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the atomic model playlist (all videos). Note: Videos 9-11 are for separate science students only.
<https://www.youtube.com/watch?v=dftq9xGXcf8&list=PL9louNCPbCxXTU7zSX4lvJDLrtCEmqEMU>.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on particle model (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read and complete the exam questions for the atomic model section.
Date completed:
- **Complete the Educake** questions set called "Mission 4: Atomic structure". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 5A: Forces part 1

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the forces playlist videos 1-9.
<https://www.youtube.com/watch?v=P1ISWWUkMdQ&list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO>.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on forces (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the first four parts: Scalar and vector quantities, contact and non-contact forces, gravity and forces and elasticity.
Date completed:
- **Complete the Educake** questions set called "Mission 5A: Forces part 1". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 5B: Forces part 2 (separates only)

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the forces playlist videos 10-14. Note: Videos 10-14 are for separate science students only.
<https://www.youtube.com/watch?v=P1ISWWUkMdQ&list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO>.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates and click on forces (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the parts called: Moments levers and gears and pressure in fluids.
Date completed:
- **Complete the Educake** questions set called "Mission 5B: Forces part 2". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:

Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 5C: Forces part 3

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the forces playlist videos 15-29. Note: Videos 27-29 are for separate science students only.
<https://www.youtube.com/watch?v=P1ISWWUkMdQ&list=PL9IouNCPbCxUrQkFLoPwB67nDbhw2NfAO>.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on forces (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the parts referred to as describing motion, forces acceleration and Newton's laws and momentum (this last part is higher only). You can then answer the exam questions.
Date completed:
- **Complete the Educake** questions set called "Mission 5C: Forces part 3". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 6A: Waves part 1

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the waves playlist videos 1-5 and 11-15. Note: https://www.youtube.com/playlist?list=PL9IouNCPbCxX1-0Nr5_bMDJnN-9RqMuA6.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on forces (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the parts referred to as properties of waves, transverse and longitudinal waves, reflection and refraction and infrared radiation. If you're doing combined science then you can also answer the exam questions, if you're doing separates I'm afraid you need to look at the next mission too.
Date completed:
- **Complete the Educake** questions set called "Mission 6A: Forces part 3". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic, so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 6B: Waves part 2 – separates only

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the waves playlist videos 6-10 and 16-20. https://www.youtube.com/playlist?list=PL9IouNCPbCxX1-0Nr5_bMDJnN-9RqMuA6.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates. You can now read sound and ultrasound, lenses and blackbody radiation and then continue onto the exam questions.
Date completed:
- **Complete the Educake** questions set called "Mission 6A: Forces part 3". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic, so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 7A: Electromagnetism part 1

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the magnetism playlist videos 1-6 (Just videos 1-3 if you're doing foundation combined). Note: Video4 is for separate science students only. <https://www.youtube.com/watch?v=sRyy7-jEu3Q&list=PL9IouNCPbCxVean2cWoznpfC5PxYbs9TX>.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates or <https://www.bbc.com/bitesize/examspecs/z8r997h> if you're doing combined and click on forces (or type BBC bitesize single physics AQA GCSE revision into Google if you're doing separates or BBC bitesize combined science AQA GCSE revision into Google if you're doing combined). You need to read the parts referred to as magnets and electromagnets. Note: if you're doing foundation combined then don't worry about the electromagnets parts.
Date completed:
- **Complete the Educake** questions set called "Mission 7A: Electromagnetism part 1". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 7B: Electromagnetism part 2 – SEPARATES ONLY

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the magnetism playlist videos 7-12. <https://www.youtube.com/watch?v=sRyy7-jEu3Q&list=PL9IouNCPbCxVean2cWoznpgC5PxYbs9TX>.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates and read all of the electromagnetism parts and answer the exam questions.
Date completed:
- **Complete the Educake** questions set called "Mission 7B: Electromagnetism part 2". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.

Revision mission 8: Space – SEPARATES ONLY

To complete this mission you need to:

- **Make BRIEF notes** from your revision guide of the key points only. You should try and recall each of the key points from memory or give yourself a little prompt. Perhaps write a question for each of your key points to keep asking yourself over the next few weeks to check you can still recall the key facts (or invest in the CGP revision cards available from Amazon). You have been given a checklist to ensure you have covered everything.
Date completed:
- **Watch Freesciencelessons** and play the space playlist videos 1-4. https://www.youtube.com/watch?v=mndRVjMovQk&list=PL9louNCPbCxUGMXZ4ubg_ttcNboQa-Ptl.
Date completed:
- **Read** through <https://www.bbc.com/bitesize/examspecs/zsc9rdm> if you're separates and read all of the space parts and answer the exam questions.
Date completed:
- **Complete the Educake** questions set called "Mission 7B: Electromagnetism part 2". If you score less than 75% then you are not ready for the final part of the mission, you need to go back and continue your revision and find your physics teacher to explain any parts you are confused about. I've included all of the questions from the topic so this could take a bit of time, use your judgement as to whether you think it is beneficial to do them all.
Date completed:
- **Complete the exam questions** and self-assess using the mark scheme. Be harsh on yourself rather than giving yourself generous marks. Highlight any questions you struggled with and revisit at a later date. Try to write your answers elsewhere when possible or in pencil so you can attempt the questions again and again.
Date completed:
- Extra mission: The CGP exam practice workbook is an excellent book to have to quickly check your understanding and may be worthwhile investing in one. Last year they ran out of stock everywhere including Amazon so if you are considering buying one I would buy one sooner rather than later.