**Learning Plan Year 9**

**Week Commencing :**

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| Subject | Activity | Links | QA |
| English | This half term we are going to look at fiction and non-fiction texts.  Your teacher will email you through a PowerPoint to work through.  Please complete this and bring it with you when you return. |  |  |

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| Subject | Activity | Links | QA |
| Maths | Please watch the videos and make notes before attempting the worksheets.  Work can be emailed to your teacher or completed on paper and handed in when you return to school.    If you need any support or more challenging work, please email [mathematics@appletonacademy.co.uk](mailto:mathematics@appletonacademy.co.uk) | [Video 1](https://corbettmaths.com/2013/12/23/changing-the-subject-video-7/)  [Worksheet 1](https://corbettmaths.com/wp-content/uploads/2013/02/changing-the-subject-pdf1.pdf)    [Video 2](http://corbettmaths.com/2013/12/28/changing-the-subject-advanced-video-8/)  [Worksheet 2](https://corbettmaths.com/wp-content/uploads/2013/02/changing-the-subject-advanced-pdf1.pdf)    [Video 3](https://corbettmaths.com/2013/05/18/inequalities/)  [Worksheet 3](https://corbettmaths.com/wp-content/uploads/2020/10/Inequalities-textbook.pdf) |  |

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| Science | Click on each link to find the lesson.  There are different lessons for Triple and Combined Science pathways, please check you are completing the correct one.  Complete all the tasks and write down your answers/notes on paper.  Hand these to your science teacher when you return.  If you need any support, please email [helen.jeffrey@appletonacademy.co.uk](mailto:mathematics@appletonacademy.co.uk) | **Triple Science (Mrs Jeffrey and Mr Rowe’s classes (9A/sc1 and 9B/sc1): Atomic Structure**  **Lesson 13 -** [**Transition Metals**](https://classroom.thenational.academy/lessons/transition-elements-c4u3cr)  **Bonding and Properties**  **Lesson 1 -** [**Ionic Bonding Intro**](https://classroom.thenational.academy/lessons/ionic-bonding-introduction-70wk4c)  **Lesson 2 -** [**Ionic Bonding**](https://classroom.thenational.academy/lessons/ionic-bonding-introduction-70wk4c)  **Lesson 3 -** [**Properties of Ionic Compounds**](https://classroom.thenational.academy/lessons/properties-of-ionic-compounds-6hj66c)    **Combined Science (9A/sc2, 9A/sc3, B/sc2 and 9B/sc3): Physics A**  **Lesson 7 -** [**Power**](https://classroom.thenational.academy/lessons/power-crvk4c)  **Lesson 8 -** [**Conservation of Energy**](https://classroom.thenational.academy/lessons/conservation-of-energy-71gk6c)  **Lesson 9 -** [**Energy Loss**](https://classroom.thenational.academy/lessons/efficiency-and-reducing-unwanted-energy-transfers-61jker) |  |

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| Geography | Lesson 1: Where is Russia and what are some of its key physical and human features  Complete the tasks outlined in the Oak National Academy lesson  Lesson 2: How is the population in Russia distributed  Complete the tasks outlined in the Oak National Academy Lesson. | [Lesson 1](https://classroom.thenational.academy/lessons/where-is-russia-and-what-are-some-of-its-key-human-and-physical-features-6mv68d)  [Lesson 2](https://classroom.thenational.academy/lessons/how-is-the-population-distributed-across-russia-6gu3cc) |  |
| History | This half term, we will be studying the Holocaust.  Your teacher will email you a PowerPoint to work through.  Please complete the lessons and bring your work with you when you return.  Please email your teacher with any queries. |  |  |
| Spanish | This week we’ll be continuing our work on technology. You should complete the worksheet on paper and bring this to your teacher when you’re back in school.  You can email your teacher if you have any questions. | [Worksheet](https://exceedacademiesbfd.sharepoint.com/:b:/s/AACRemoteLearningYr8/Ee9Lr289L85NmNTz2AoDxP4BhjwaKJib0JYUD-1Wj_UOxQ?e=IVMAxs)  Miss Shepherd: [april.shepherd@appletonacademy.co.uk](mailto:april.shepherd@appletonacademy.co.uk)  Miss Cirulli: [susanna.cirulli@appletonacademy.co.uk](mailto:susanna.cirulli@appletonacademy.co.u) |  |
| Pe | In this lesson, we will develop our problem solving skills | <https://classroom.thenational.academy/lessons/1-5-6grkae> |  |
| Digital Literacy | **Mr Halston’s class:**  Topic 1 Lesson 6 – Fake News  Teams > AAC Y9 Digital Literacy > Class Notebook > Your Name > Topic 1 > Lesson 6 – Fake News.  Complete all tasks, email Mr Halston if you finish or need help.  **Make sure iDEA badges Worker-Projects, Citizen-Digital Ethics and Citizen-GDPR badges are complete before we change topic next week.**  **Mr Ali’s classes:**  Topic 1 Lesson 5 – Digital Ethics  Teams > AAC Y9 Digital Literacy > Class Notebook > Your Name > Topic 1 > Lesson 5 – Digital Ethics.  Complete all tasks, email Mr Ali if you finish or need help | [Link to Y9 Digital Literacy Team](https://teams.microsoft.com/l/team/19%3alCinK83LQdHtt6O28YcdDf2jFI6CSyQ2EZIwrIyb3k41%40thread.tacv2/conversations?groupId=9cf06ae1-432e-41d7-ab5b-37a05550aa8c&tenantId=bf9979ca-505d-429a-98e3-f899d929ee1b)  [IDEA Website](http://idea.org.uk/) | HAL |
| Art | Equality and empowerment: **Gabriel Garcia Roman** In this lesson, we will learn about the work of Gabriel Garcia Roman - Gay Icons. We will also learn about initial editing of self-portrait photos, painting over backgrounds and adding text.  Link to video and resources:  <https://teachers.thenational.academy/lessons/gabriel-garcia-roman-digital-handwritten-task-64vk8r> |  |  |
| DT | Textiles  This week we will be creating a weaving sample. Find out what these key words mean.  Warp  Weft  Create an instruction card using the key words of how to complete a knitting sample. If you have any pieces of coloured card/ paper you can complete some paper weaving [Use this link to help you](https://www.youtube.com/watch?v=eX_E4qiecVE)  PD  Create a blank piece of A4 paper and sketch a variety of different ideas of lamps <https://www.youtube.com/watch?v=EJAGRJj7bpI>  Food  Create a step by step recipe guide with images and illustrations of how to make a gluten free lemon drizzle. If you would like to try this at home and can do safely then here is the recipe. [Gluten free cake](https://www.bbc.co.uk/food/recipes/gluten-free_lemon_cake_25972) |  |  |
| Drama | You are beginning to look at Theatre in Education in your drama lessons. Alongside this we will look at an author and practitioner called Mark Wheeller. Complete the lesson in the TEAMs area and then send to  [stephanie.bottomley@appletonacademy.co.uk](mailto:stephanie.bottomley@appletonacademy.co.uk) | <https://teams.microsoft.com/_#/school/files/Performing%20Arts?threadId=19:956c5cdcb61043e9a38d34a76ce92cb5@thread.tacv2&ctx=channel&rootfolder=%252Fsites%252FAACRemoteLearningYr8%252FShared%2520Documents%252FPerforming%2520Arts%252FYear%25209%252FDrama%252FHT3> | BTM |
| Music | You are looking at popular culture songs in your lessons, working on your skills on the keyboard. This lesson will support you in your listening skills and skills in reading music.  Send your completed work to [stephanie.bottomley@appletonacademy.co.uk](mailto:stephanie.bottomley@appletonacademy.co.uk) | <https://teams.microsoft.com/_#/school/files/Performing%20Arts?threadId=19:956c5cdcb61043e9a38d34a76ce92cb5@thread.tacv2&ctx=channel&rootfolder=%252Fsites%252FAACRemoteLearningYr8%252FShared%2520Documents%252FPerforming%2520Arts%252FYear%25209%252FMusic> | BTM |
| RE | Click on each link to find the lesson.  Complete all the tasks and write down your answers/notes on paper.  Hand these to your RE teacher when you return. | [Lesson 4 sex and marriage](https://classroom.thenational.academy/lessons/sex-outside-of-marriage-6rt66r) |  |
| PSHE | This half-term in PSHCE we are looking at respectful relationships.  Work through this lesson and bring your work with you to your next lesson.  If you have any queries, email your PSHCE teacher. | [Y9 PSHCE](https://exceedacademiesbfd.sharepoint.com/:f:/s/AACRemoteLearningYr8/Ep2nwFQprCpGqpLFGADc4QoB7jzu8KH4jo2X1VBmfl9oNQ?e=bHaNd0) |  |