**Independent Home Learning**

Whilst you are unable to be learning in school, please complete the following online lessons provided by the Oak National Academy to all you to continue learning and making progress, provided you are well enough to do so. Completed work can be emailed to your class teacher for feedback.

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| Year Group: | 9 | Subject | Maths |

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| Lesson | Description and link |
| 1 | Expressions and Variables<https://classroom.thenational.academy/lessons/expressions-and-variables-ccrk6d> |
| 2 | Equations and Identities<https://classroom.thenational.academy/lessons/equations-and-identities-c8vk6t> |
| 3 | Forming and Solving Linear Equations 1<https://classroom.thenational.academy/lessons/forming-and-solving-linear-equations-1-ccvkcr> |
| 4 | Forming and Solving Linear Equations (Part 2)<https://classroom.thenational.academy/lessons/forming-and-solving-linear-equations-part-2-70u68d> |
| 5 | Equating Linear Expressions<https://classroom.thenational.academy/lessons/equating-linear-expressions-6rr66c> |
| 6 (Core) | Solving Further Linear Equations<https://classroom.thenational.academy/lessons/solving-further-linear-equations-6wr3gc> |
| 7 (Core) | Solving geometric Problems using Linear Equations<https://classroom.thenational.academy/lessons/solving-geometric-problems-using-linear-equations-6xk66t> |
| 8 (Core) | Forming and Solving equations from description<https://classroom.thenational.academy/lessons/forming-and-solving-equations-from-descriptions-70wkct> |

**If you complete the work quickly please make sure you are logging onto** [**Dr Frost Maths**](https://www.drfrostmaths.com/index.php) **and completing any work you have been set there. You can also use Dr Frost Maths to pick some topics that you need to work on. There are videos that you can also watch for support.**

Equipment required:

* Laptop;
* Pen, pencil and paper;
* Calculator;
* Dictionary;
* Highlighter.

If you have any questions, please email your class teacher.

Head of Subject email: ralphs@mayfield.portsmouth.sch.uk