**Grade 7 Math & Science – Week 3**

1. **YouTube Tutorial Video – Solving Basic Algebraic Equations**

[**https://www.youtube.com/watch?v=Qyd\_v3DGzTM**](https://www.youtube.com/watch?v=Qyd_v3DGzTM) **(Multiplication & division)**

**<https://www.youtube.com/watch?v=LDIiYKYvvdA> (Two-step equations)**

1. **Reflex or Flash Cards (3 times)**

[**https://www.reflexmath.com/**](https://www.reflexmath.com/)

1. **Mathletics – Each student has different individually assigned tasks**

[**https://www.mathletics.com/ca/**](https://www.mathletics.com/ca/)

1. **IXL Math (Remember to sign up for the free 90 day trial) – U.5 (Solve one-step equations), U.6 (Solve two-step equations), & U.9 (Solve equations: complete the solution)**

[**https://ca.ixl.com/math/grade-7**](https://ca.ixl.com/math/grade-7)

1. **Math Makes Sense 7 – Pages 243 #1-4 (Use algebra only to solve)**

[**https://lalin2014.edublogs.org/files/2018/08/Math-Makes-Sense-Textbook-1s8825v-slu5qf.pdf**](https://lalin2014.edublogs.org/files/2018/08/Math-Makes-Sense-Textbook-1s8825v-slu5qf.pdf)

1. **Math Worksheets – Two-step Equations (Generate free PDFs) – Use Calculator**

[**https://www.math-aids.com/Algebra/Pre-Algebra/Equations/Two\_Step\_Integers.html**](https://www.math-aids.com/Algebra/Pre-Algebra/Equations/Two_Step_Integers.html)

1. **Logic Games – Chess or Sudoku**

**<https://sudoku.game/>**

[**https://www.chess.com/play/computer**](https://www.chess.com/play/computer)

1. **Algebra Math Games**

[**http://www.math-play.com/Algebra-Math-Games.html**](http://www.math-play.com/Algebra-Math-Games.html)

**Science STEM Resources:**

[**http://stemnorth.nbed.nb.ca/feature/science-and-steam-home-learning-resources**](http://stemnorth.nbed.nb.ca/feature/science-and-steam-home-learning-resources)

**Weekly STEAM Challenge:**

**Check in with the STEM North site this week for the next weekly STEAM challenge! I will post it on my teacher page once it is uploaded as well!**