

**Weekly Sheet for 3rd grade STEM**  
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**Week # 21, January 23<sup>rd</sup> – January 27<sup>th</sup>, 2012**

**JANUARY MEMORY VERSE**

But the fruit of the Spirit is love, joy, peace, patience, kindness, goodness, faithfulness, gentleness, and self-control. There is no law against things like this. Galatians 5:22-23

**ANNOUNCEMENTS**

**FRIDAY: QUIZ on EQUIVALENT FRACTIONS**

**MATH: TOPIC/CONTENT/SKILLS: Fractions/Equivalent Fractions**

- Find equivalent fractions using multiplication
- Find equivalent fractions using division

**SCIENCE: TOPIC/CONTENT/SKILLS: SCIENCE OLYMPIAD PROJECTS**

	<b>IN CLASS</b>	<b>HOMEWORK ASSIGNMENTS</b>
<b>Tuesday</b>	1) Find equivalent fractions using multiplication <ul style="list-style-type: none"> <li>▪ Teacher will draw fraction bars on the board to show <math>1/2</math>, <math>2/4</math>, and <math>4/8</math>, students will be asked to compare <math>1/2</math> and <math>2/4</math>, then <math>1/2</math> and <math>4/8</math>, students will attempt to discover another way to find equivalent fractions without fraction strips. They will be allowed to share their ideas.</li> <li>▪ Students will multiply to find 2 equivalent fractions of <math>1/3</math> and <math>2/3</math></li> </ul>	Workbook Exercise 32
<b>Wednesday</b>	1) Find equivalent fractions using division <ul style="list-style-type: none"> <li>▪ These 2 equivalent fractions will be drawn <math>4/8</math> and <math>1/2</math> and students will be asked to figure out a way to change from 4 to 1 and from 8 to 2</li> <li>▪ Students will divide to find an equivalent fraction of <math>3/6</math> and <math>9/12</math></li> </ul>	Workbook Exercise 33
<b>Thursday (Math)</b>	MORE EQUIVALENT FRACTIONS PRACTICE Worksheets/Workbook	

<b>(Science)</b>	Discuss Science Olympiad Projects	
<b>Friday</b>	Work on Science Olympiad Projects <b>Quiz:</b> Finding Equivalent Fractions by Multiplying and Dividing	