

**Weekly Sheet for 3rd grade STEM**  
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**Week # 22, January 30<sup>th</sup> – February 3<sup>rd</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: TEST ON FRIDAY: EQUIVALENT FRACTIONS (Finding equivalent fractions using fraction strips, multiplying and dividing. Writing Fractions in their simplest form)**

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

- Review equivalent fractions
- Review writing Fractions in simplest form

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

- Define heat and temperature
- Explain how temperature is determined
- Explain the methods by which heat is transferred

	<b>IN CLASS</b>	<b>HOMEWORK ASSIGNMENTS</b>
<b>Monday</b> (1 <sup>st</sup> Period)	Students will work on equivalent fraction packets	
(2 <sup>nd</sup> Period)	Ixl.com (Fraction Practice)	
<b>Tuesday</b>	1)Review equivalent fractions <ul style="list-style-type: none"> <li>▪ Teacher will review yesterday's work</li> </ul>	
<b>Wednesday</b>	1)Review writing Fractions in simplest form	Worksheet
<b>Thursday</b>	Students will work on Science Olympiad Projects One of those projects is based on Thermodynamics so the lesson will be incorporated and students will be able to  1)Define heat and temperature 2)Explain how temperature is determined 3)Explain the methods by which heat is transferred	Research: Reason for the observed changes in experiments
<b>Friday</b>	Review Equivalent Fractions/Test on finding equivalent fractions	