

Weekly Sheet for 4th grade STEM
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Week # 20, January 17th - January 20th, 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

ANNOUNCEMENT

TEST ON FRIDAY: RADIOACTIVITY (Skills which will be assessed are listed below)

MATH: TOPIC/CONTENT/SKILLS: ANGLES

- Recognize angles of 90, 180, 270 and 360 degrees
- Estimate and measure angles

SCIENCE: TOPIC/CONTENT/SKILLS: Radiation

- Define radioactivity
- Explain how atoms become radioactive
- Understand the 4 types of radioactive decay
- Understand half-life

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	IN CLASS	HOMEWORK ASSIGNMENTS
MONDAY	NO SCHOOL	
TUESDAY (Math)	GO OVER TEST 1)Recognize angles of 90, 180, 270 and 360 degrees <ul style="list-style-type: none"> ▪ Geostrips will be used to show students what an angle looks like. ▪ Teacher will explain that an angle is formed when 2 straight lines meet and that the size of the angle is determined by the degree of turning. ▪ Students will fold a torn paper to form 90 degree angles (right angles) ▪ Students will identify right angles around the classroom ▪ Students with teacher's help will draw 90, 180, 270 and 360 degree angles. 	
(Science)	Continuation of Radiation Discovery Group Activity	

