

Directions: These are your another activities. Anytime you are finished with your work you write work on end of these

activities.
Remember to mark **QUALITY** and

<p>Brochure</p>	<p>Acoustic Poem</p>	<p>Graphic Organizer</p>
<p>Create a brochure about the different types of waves. Each panel must have information and at least one picture that relates to the topic. Attractive neat layout, correct spelling, filled with important points highlighted.</p>	<p>Create an acoustic poem about the Electromagnetic Spectrum using the term "Electromagnetic" use the characteristics in your notes for your poem.</p>	<p>Create a graphic organizer to help you better understand the differences between the two types of mechanical waves. Include the major parts of each, the relationship between frequency and period. The more you include the better.</p>
<p>Comic Strip</p>	<p>Crossword Puzzle</p>	<p>Electromagnetic Spectrum</p>
<p>Create a comic strip about the Properties of Sound using your notes. Include words words: decibels, frequency, pitch, and the Doppler Effect.</p>	<p>Create a crossword puzzle of at least 20 vocabulary words found in Chapters 15, 16, or 17 in your notebook.</p>	<p>Use pages 540-543 to create the electromagnetic spectrum. Include a colored section of visible light, explanation of each part of the spectrum and their the wavelengths.</p>
<p>The Rainbow Connection</p>	<p>Are you smarter than an 8th grader</p>	<p>Jeopardy</p>
<p>Use a computer to research why a rainbow has an arc and always has the same colors in the same order. Write a summary or create a poster on your findings.</p>	<p>Create a quiz using your science notebook as a resource with at least ten multiple choice questions regarding this unit. Have a parent take the quiz and sign off on it.</p>	<p>Create a jeopardy game with all of the content we've covered in class about waves. Use a poster board to replicate the actual jeopardy game show question board. We might use this a review game later on. You should have at least 5 categories with 5 dollar amounts.</p>

