**8th Grade Science Daily Check-in #15**

Please answer all questions in complete sentences.

Be sure to click the **TURN IN / SUBMIT** button.

1. Watch the [**overview**](https://youtu.be/ryV0KEOCOVU) for this week! (Important 6 minute video, we’re starting a new unit, and other announcements!)
2. Give the definition of a wave. Use the resources [here](https://www.merriam-webster.com/dictionary/wave), [here](https://www.britannica.com/science/wave-physics) and [here](https://www.ducksters.com/science/physics/wave_physics_glossary_and_terms.php) to help you.

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| *A wave is* a traveling disturbance that transfers energy (not matter) from one place to another in space and matter. There are 2 types of waves: transverse waves and longitudinal waves. There are many types of waves such as sound, water, motion and light waves. |

1. Give some examples of waves you have seen/experienced the real world:

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| * Water waves * Sound waves * Light waves * Air waves |

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