Physics in the Universe Periods 5,7,8 Pennington Week 4 April 27<sup>th</sup> to May 4<sup>th</sup>

At home edition, online version

Directions for completing Physics assignments for Week 4 April 27<sup>th</sup> to May 4<sup>th</sup>

This week's videos focus on how mechanical/physical waves are part of the world around us and how we use them to detect things we cannot physically see.

In this time of distance learning, we have many things to be grateful for. I hope you all find the time to think about what you are grateful for. Covid-19 shall pass and hopefully we will learn the benefits of being prepared and listening to scientists. I hope that you realize there is value in being prepared and doing what you need to do to protect yourself and your family from viruses, earthquakes and even tsunamis. Having a plan will save you a lot of grief later. (This last statement may make more sense after you watch the videos.)

## Assignment for the week: In EDPUZZLE (edpuzzle.com)

Watch videos 17 to 25, in that order, and answer the embedded questions. I will be assessing the open-ended questions after May 4th<sup>.</sup> You should have watched videos 1 to 16 in weeks 1,2,3 If you did not do videos 1 to 16 please complete them soon.

If you have any questions email me at <u>penningtons@luhsd.net</u> or use our remind.

Directions on getting into edpuzzle are still available on week 1's assignment page.