## Tier 2 - 8.2.5 Behavior of Waves

1.	Which	behavior	of wave	s is this	diagram <sup>2</sup>	?



- 2. When you put a straw into a liquid drink, the light waves bend and the straw looks like it is bending. This is an example of \_\_\_\_\_\_.
- 3. When sunlight hits black pavement, the pavement becomes hot. This is an example of \_\_\_\_\_\_.
- 4. You shine a laser into a glass of milk. The laser beam does not reach the other side of the glass and looks wider than the original beam of light. This is because of \_\_\_\_\_\_\_.
- 5. What does light travel through?
- 6. What does sound travel through?

## Tier 2 - 8.2.5 Behavior of Waves

1. Which behavior of waves is this diagram?



- 2. When you put a straw into a liquid drink, the light waves bend and the straw looks like it is bending. This is an example of \_\_\_\_\_\_.
- 3. When sunlight hits black pavement, the pavement becomes hot. This is an example of \_\_\_\_\_\_\_.
- 4. You shine a laser into a glass of milk. The laser beam does not reach the other side of the glass and looks wider than the original beam of light. This is because of \_\_\_\_\_\_\_.
- 5. What does light travel through?
- 6. What does sound travel through?