**Compile your information here**

This can be:

* Images - *These can be used in your final product - cite your source*
* Links
* Information from your sources - *put quotes around and cite your source*
* Your own writing about your topic - *descriptions and explanations on your topic for your final product*

Use these topics to help explain your wave - sentence frames are optional

|  |
| --- |
| Properties of the Wave  *- frequency, wavelength, effect of amplitude change, wave speed, etc.*  *The frequency range of \_\_\_\_\_\_\_\_\_\_\_\_\_\_ waves is …*  *When amplitude changes, it affects…*  *Delete photo - just an example* |
| Origins of the Wave  *- How is it created? Where does it come from?*  *\_\_\_\_\_\_\_\_\_\_\_\_ waves come from \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.*  *\_\_\_\_\_\_\_\_\_\_\_\_ waves are created when ..* |
| What the wave shows or teaches or does for us  *- Does it help us to solve problems in our society? Does is show us something about the nature of the universe?*  *\_\_\_\_\_\_\_\_\_\_\_\_ waves show us that ...*  *\_\_\_\_\_\_\_\_\_\_\_\_ waves help us to ...* |
| Application  *- How is the wave a part of our everyday life? How is it used?* |
| Other  *- add topics as necessary* |