Waves Notes

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| Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Per \_\_\_\_\_\_** | | |
| Teacher’s Notes (Fill in the blanks.) | Briefly describe each point in your own words. Include any important equations and examples. | |
| What happened when I dropped the pebble into the still tank?  Do the particles at the point of disturbance move outward too?  How does the cork move?  ***What Causes Waves?***  How are most ocean waves generated?  Diagram and label the anatomy of a wave to the right  How are **frequency** and **period** defined mathematically?  How do waves move? What are the three types of progressive waves?  How is orbital motion different from progressive waves? |  | |
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