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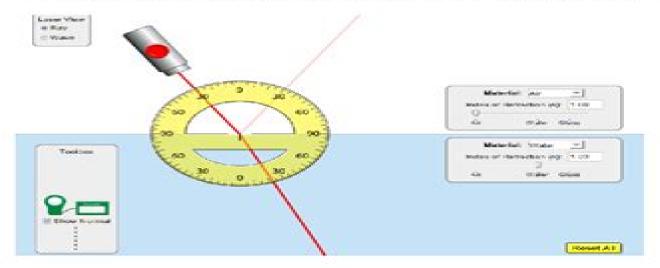
1) Select wave for the laser view. You can recognize the crests and the troughs of the light wave (red and black). What happens when the light reaches the water?

2) the light that goes in the water is called the refracted light. What happens to the direction of the wave when it gets into the water? (does it bend toward the dash line or away?)

The dash line is called the normal to the surface.

2) You can change the position of the laser by dragging it. Try. How to place the laser relative to the water so there is no reflected wave?

3) Change the view as ray. Grab the protractor. You can use the protractor to set the incidence angle at a given value. For example Set the you angle of incidence at i = 30 degrees as shown below:



So do it yourself. The incidence angle is measured relative to the normal (dash line). Measure the angle of

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