

LIGHT

Wave Interaction

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A log is sticking up from the water. It looks as if its top and bottom are not attached	<u>refraction</u>
The edge of a shadow is blurry	<u>diffraction</u>
You can see your image in the mirror	<u>(regular) reflection</u>
A beam of light becomes dimmer farther away from its source	<u>absorption</u>

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