

WAVES

Wave Interaction

Wave situation	Wave interaction
The image of an object is seen in a mirror	<u>reflection</u>
A straight pencil appears to bend when the bottom half is placed in a glass of water	<u>refraction</u>
Two rocks dropped in the water a meter apart produce a large wave centered between them	<u>interference</u>
A radio turned on in one classroom can be heard down the hall in a second classroom	<u>diffraction</u>

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