Waves terms activity

Refraction | Diffraction | Standing wave | Constructive interference | Reflection | Destructive interference

occurs when wave displacements are in the same direction. _____

•occurs when the wave amplitudes oppose each other, _____

When a wave strikes an object and bounces back that is _____

When an object causes a wave to change direction and bend around it _____

The bending of a wave caused by the change in its speed _____

• Waves that are "trapped" and cannot travel in either direction _____

LIVEWORKSHEETS