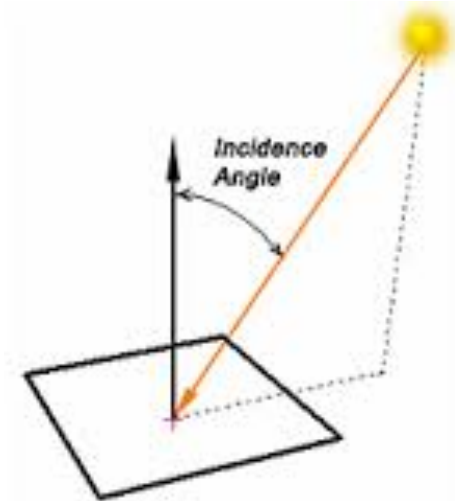


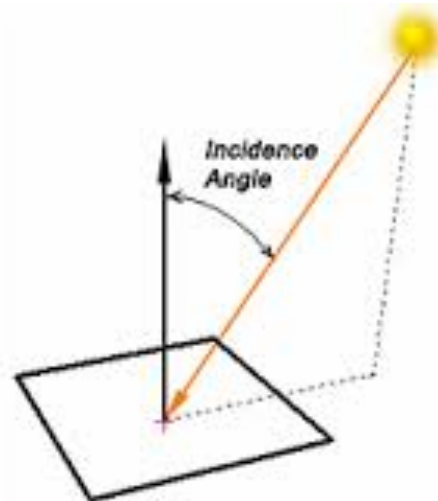
# angle of incidence

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angle of  
incidence



angle of  
incidence



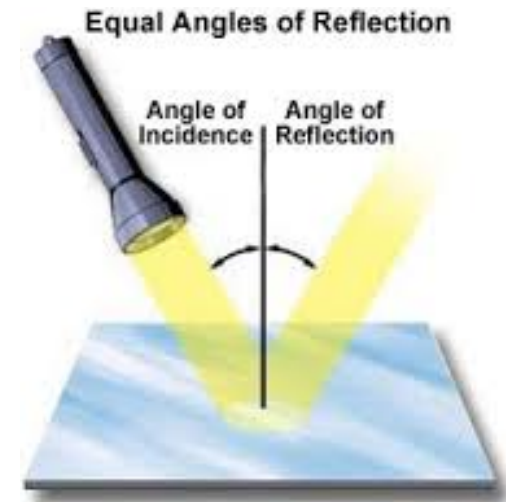
the angle at  
which light  
strikes a  
surface

# angle of reflection

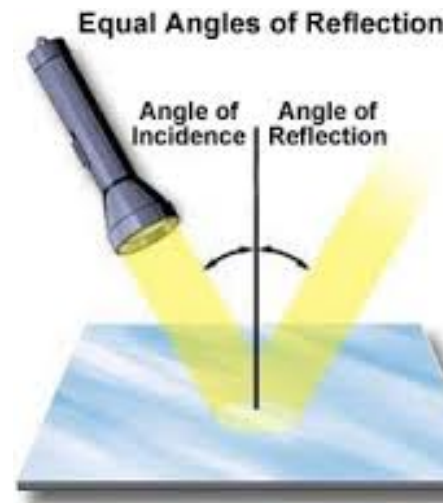
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## angle of reflection

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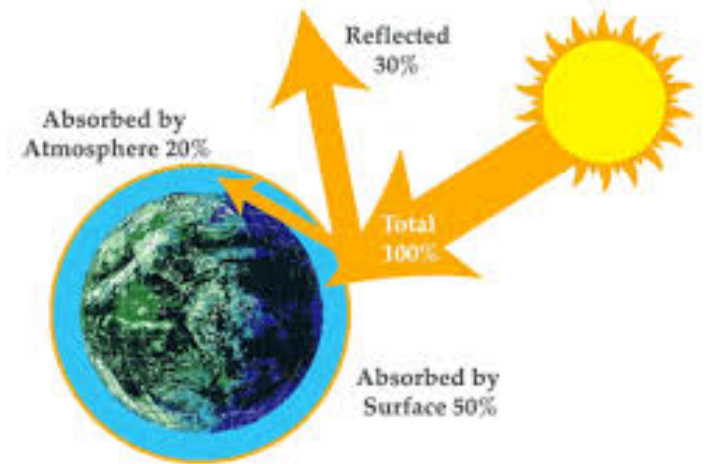
## angle of reflection



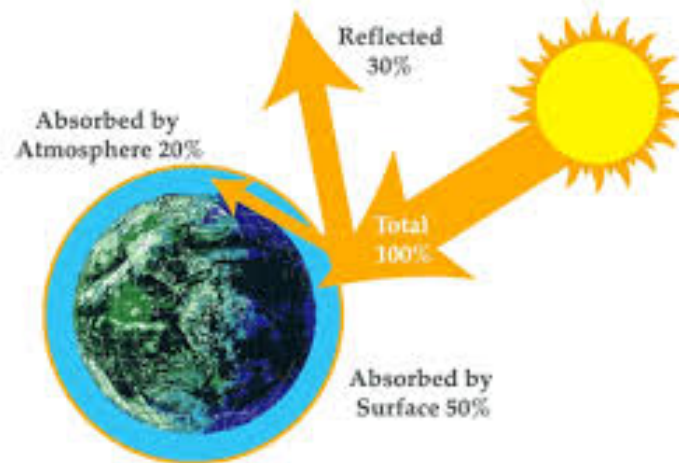
the angle at which light bounces off a surface

# absorption

absorption



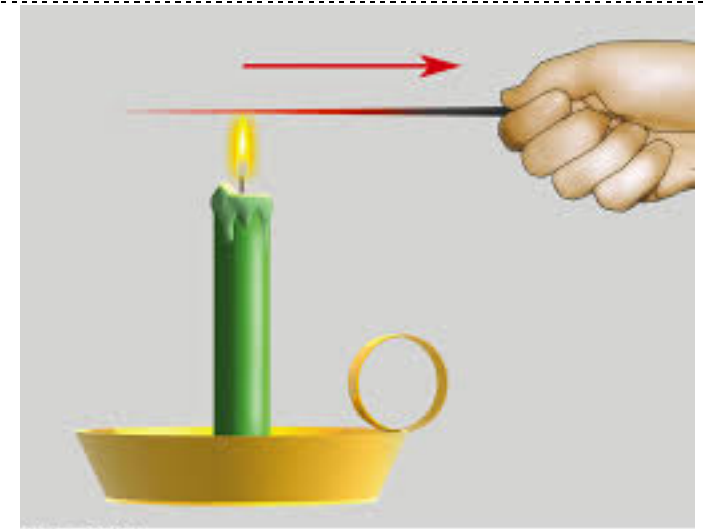
absorption



taking in or  
swallowing  
up energy

# conduction

conduction

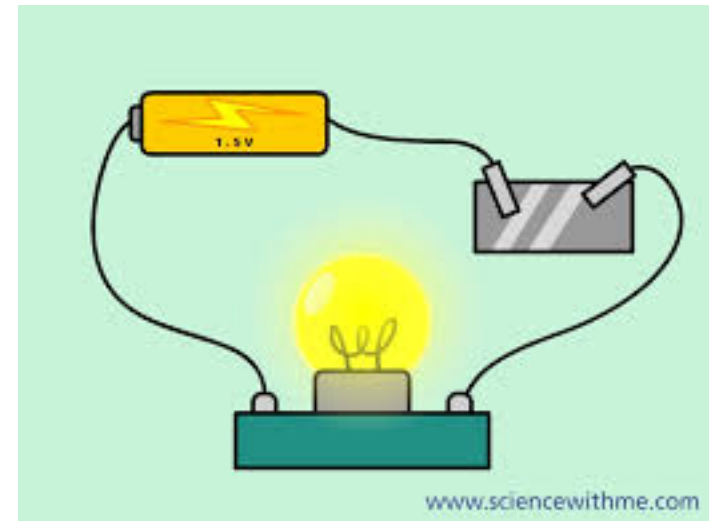


heat transfer  
through a  
substance, or from  
a substance, to  
another substance,  
by direct contact  
of particles

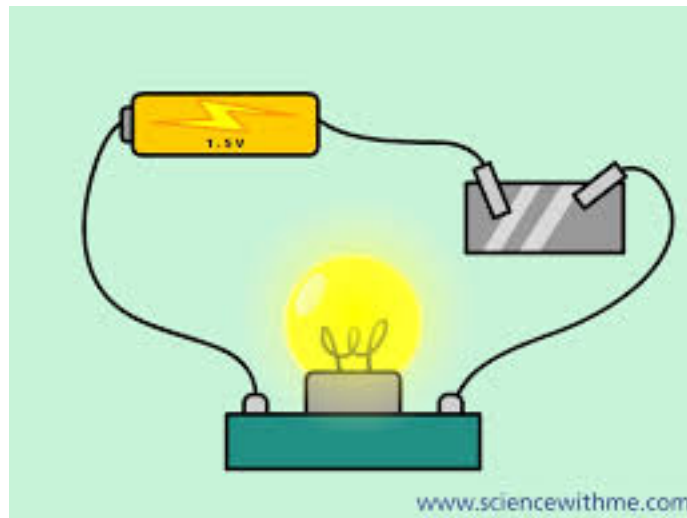
conduction

# conductor

# conductor



# conductor

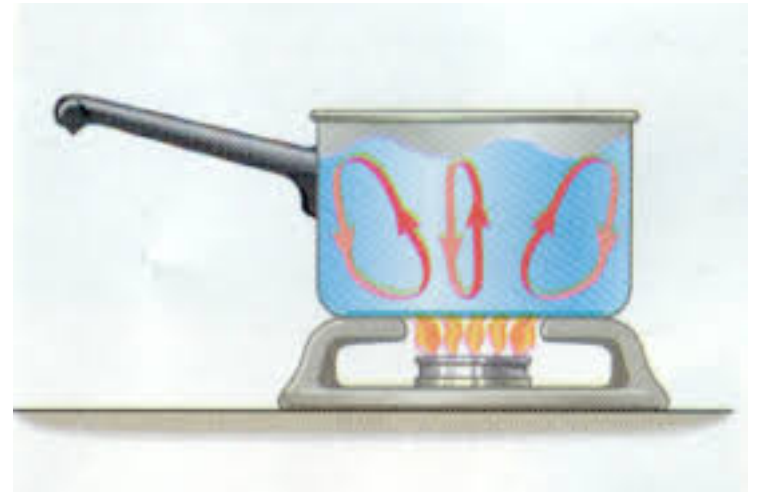


a substance that allows heat, electricity or sound to travel through it

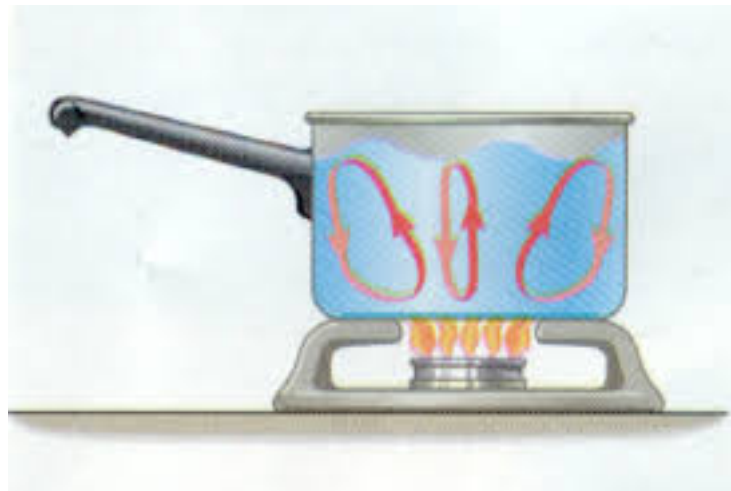
# convection

---

convection



convection

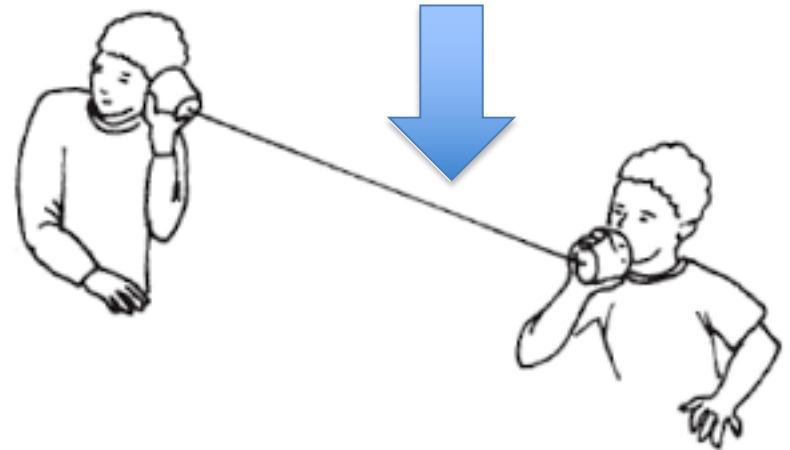


heat transfer in  
liquids and  
gases as  
molecules  
circulate in  
currents

# medium

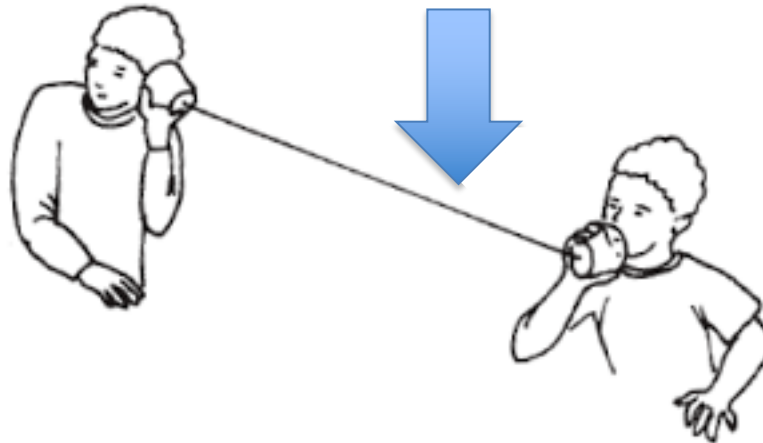
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## medium



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## medium

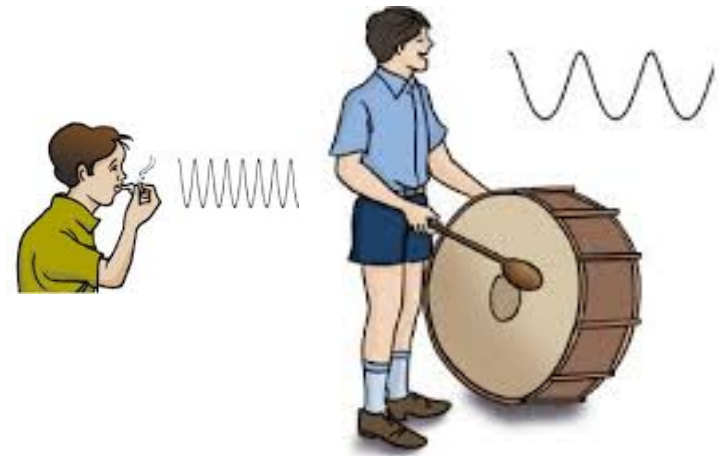


any substance  
through which  
a wave is  
transmitted

# pitch

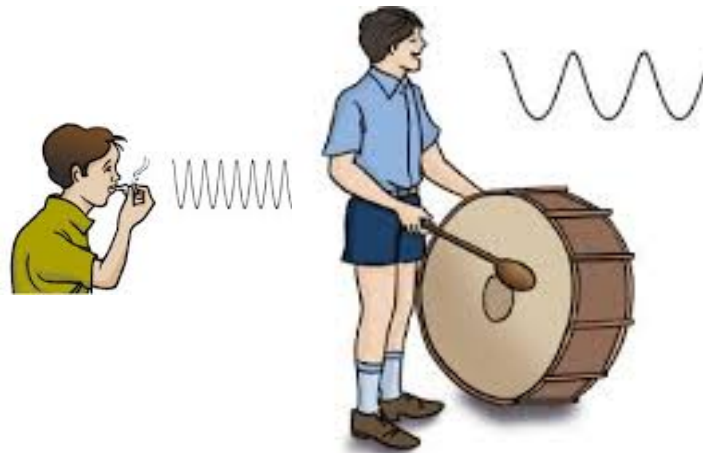
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## pitch



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## pitch



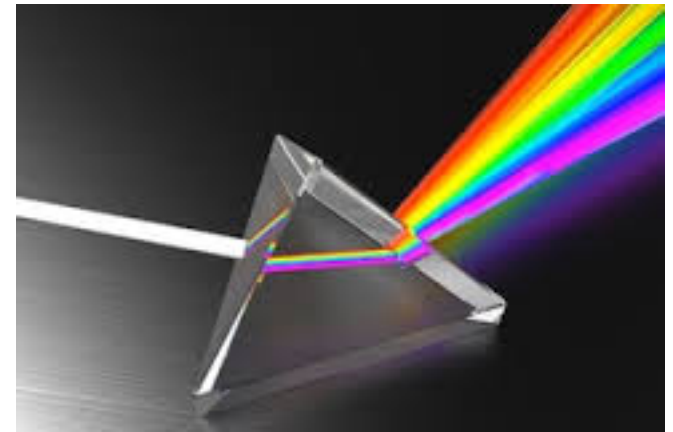
how high or  
low a musical  
note sounds



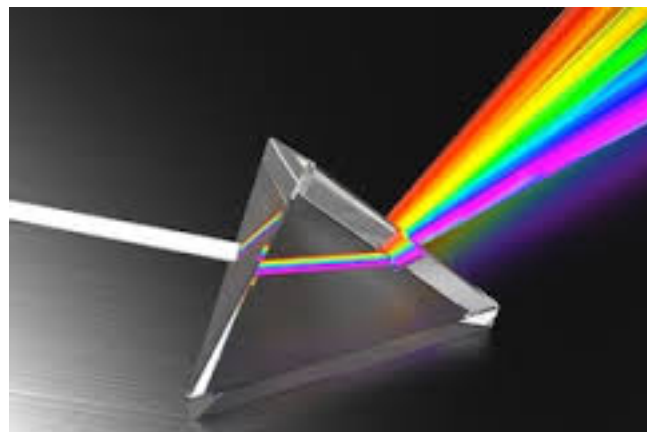
# prism

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## prism



## prism

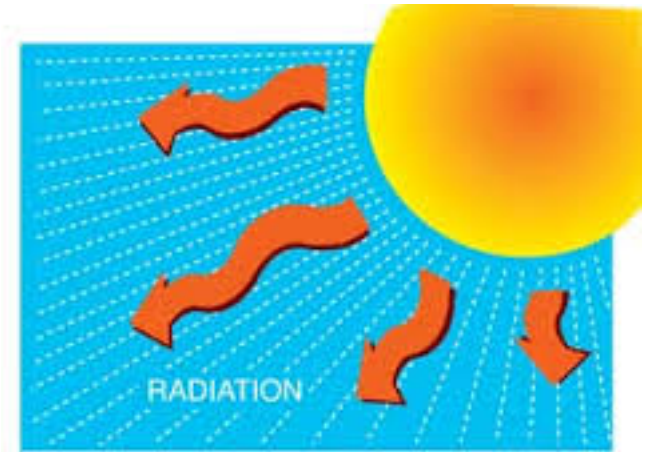


a clear glass or plastic shape that breaks light into the color spectrum

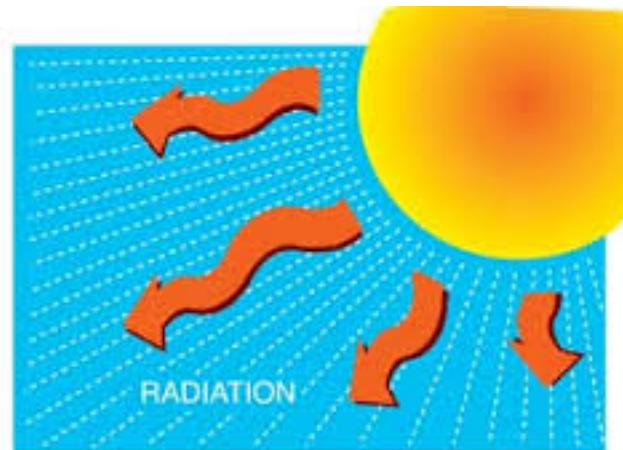
# radiation

---

radiation



radiation



heat transfer  
through space  
in the form of  
waves

# reflection

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## reflection



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## reflection



when rays of light or heat are reflected, or bounce off other objects

# refraction

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## refraction



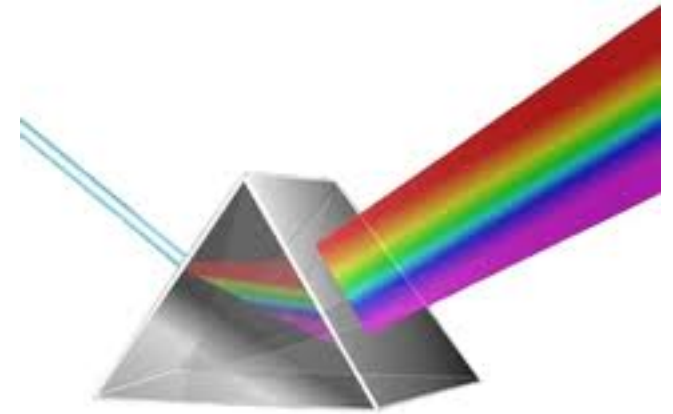
when light goes  
from one  
medium to  
another medium,  
(from air to  
water) and is  
bent

## refraction

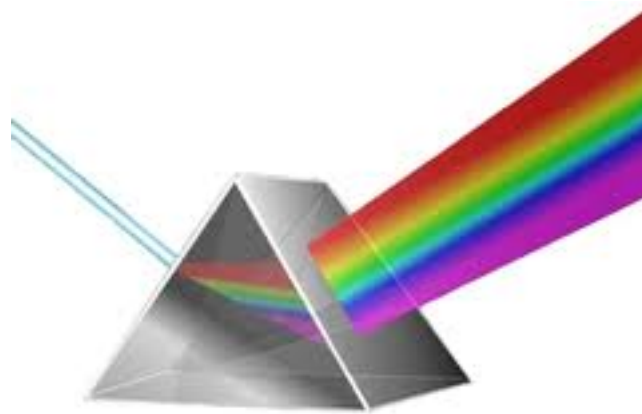
# spectrum

---

# spectrum



# spectrum



the colors red, orange,  
yellow, green, blue,  
indigo and violet,  
arranged in the order  
of their wavelengths  
and seen when white  
light passes through a  
prism

# vibration

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## vibration

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## vibration



a rapid  
back and  
forth  
movement

