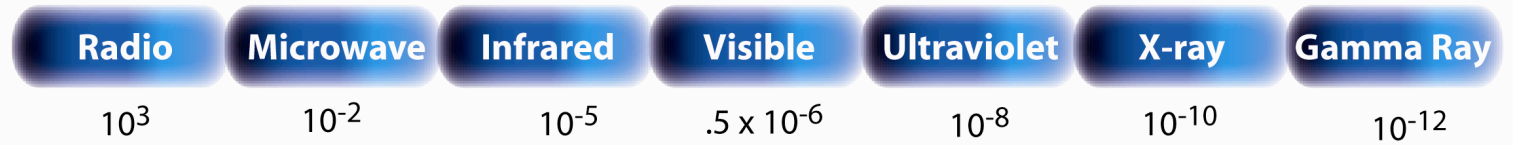


# THE ELECTROMAGNETIC SPECTRUM

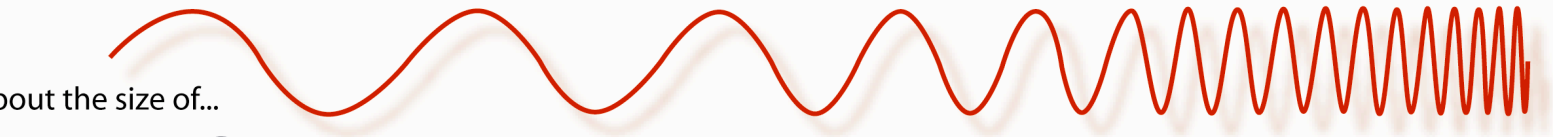
Penetrates  
Earth  
Atmosphere?



Wavelength  
(meters)



About the size of...



Buildings



Humans



Honey Bee



Pinpoint



Protozoans



Molecules

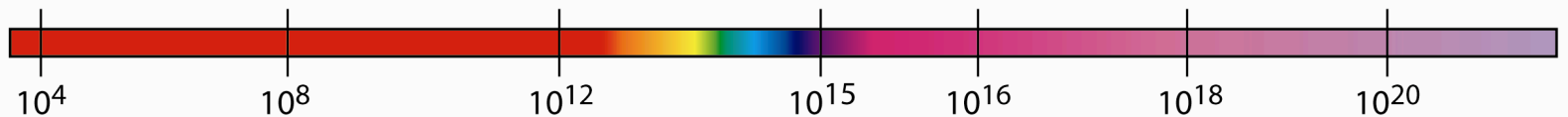


Atoms



Atomic Nuclei

Frequency  
(Hz)



Temperature  
of bodies emitting  
the wavelength  
(K)

