

Task 9

Slide 1

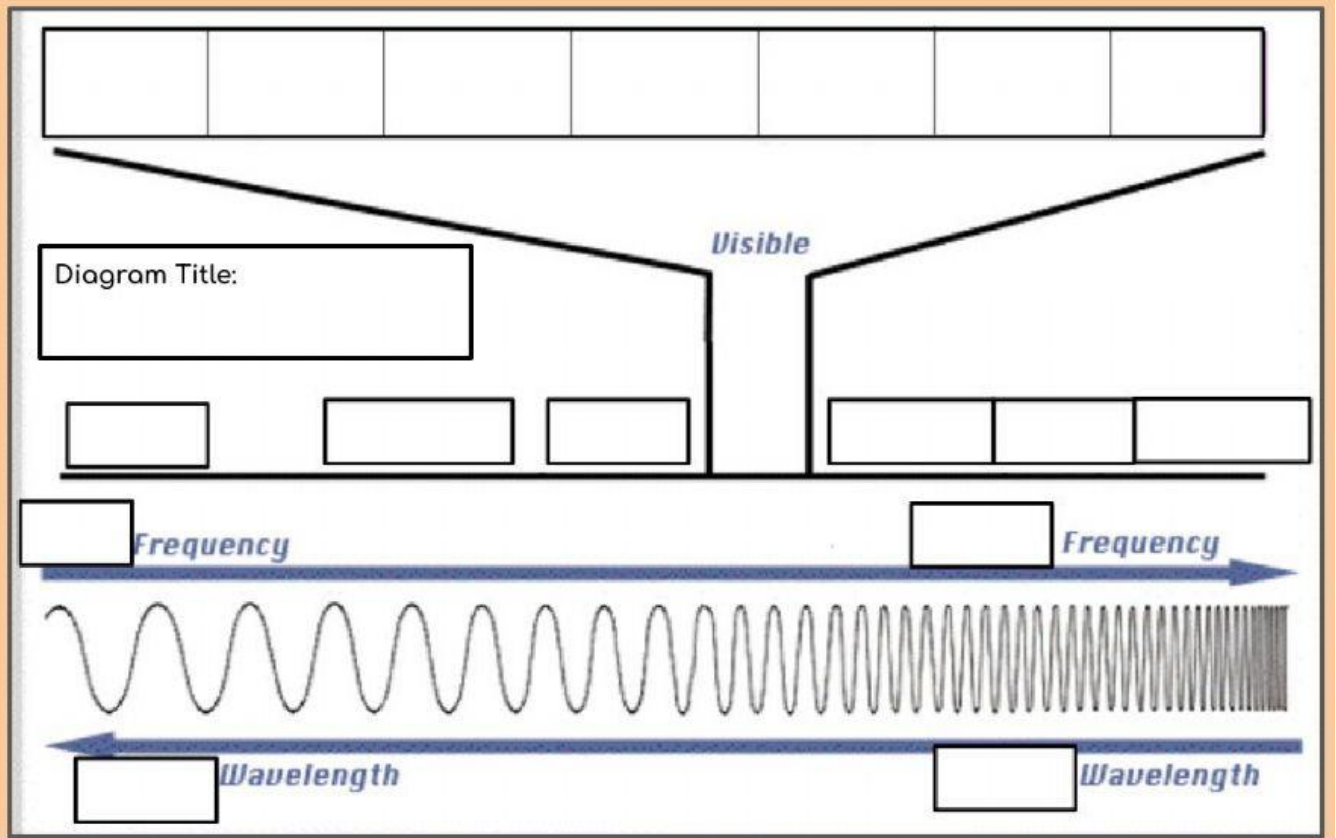
Alef lesson

#83

Explore

Science Book
Section

6.2



Radio
Wave

Infrared
Wave

blue

orange

violet

yellow

high

green

Gamma
Ray

long

X-Ray

Microwave

red

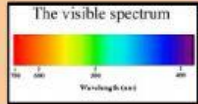
short

low

UV Wave

indigo

The Electromagnetic Spectrum



Have the
third
longest
wavelength

These waves
are
very harmful
and have so
much energy.

These are the
EM waves
that humans
can SEE

The name means
beyond violet
because it's after
violet color of
visible light on
the spectrum

Have the
second
longest
wavelength

These waves
are
harmful

Have the
second
shortest
wavelength

Have the
longest
wavelength

Have the
shortest
wavelength

These are the
EM waves
that humans
can SEE

The name means
below red
because it's after
red color of
visible light on
the spectrum

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