



Electromagnetic spectrum starters

Four quick starters to check and consolidate students knowledge of different types of radiation. Instructions are given on each page.





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Nov 26-13:45

Instructions: Arrange the types of radiation in the correct order. Move the screen to reveal the answer.

shortest wavelength



longest wavelength

infrared

gamma

ultraviolet

microwaves

radio waves

visible light

x-rays

gamma

x-rays

ultraviolet

visible light

infrared

microwaves

radio waves

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Nov 26-12:21

Instructions: Match each type of radiation with its use.

gamma	remote controls
x-rays	checking money
ultraviolet	TV and FM radio signals
visible light	photography
infrared	cooking food
microwaves	checking for broken bones
radio waves	cancer treatment

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Instructions: Match the type of radiation with its use. Click on two cards to reveal the pairs.

Edit
Reset
?

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Nov 26-12:39

Instructions: Click on a box to reveal a type of radiation. Give a use for that type of radiation.

1

2

3

4

5

6

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