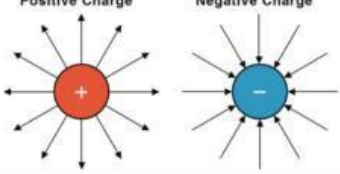


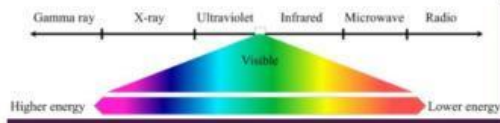
QUESTION 1

 <p>Positive Charge Negative Charge</p>	<p>Which one of the following is incorrect: The electric lines of forces</p>	
<p>start from a positive charge and end at a negative charge</p>	<p>always intersect each other</p>	<p>of same polarity repel each other and opposite polarity attract each other</p>

QUESTION 2

	<p>Benjamin, Charlotte, and Nora are exploring a mysterious solenoid. What do they find about the magnetic field inside?</p>	
<p>It's uniform</p>	<p>It's zero</p>	<p>It increases with distance from the axis</p>

QUESTION 3



Which of the following has a minimum wavelength?

microwave

gamma rays

infrared rays

QUESTION 4

Hey there! Can you guess which electromagnetic waves have wavelengths between ultraviolet light and gamma rays?

Radio waves

X-rays

Microwaves