



Green light has a wavelength of 5200Å. Calculate the energy of one photon of green light.

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- A. $3.4 \times 10^{-40} \text{ J}$
- B. $3.4 \times 10^{-30} \text{ J}$
- C. $3.8 \times 10^{-26} \text{ J}$
- D. $3.8 \times 10^{-19} \text{ J}$

Show Answer...

Correct Answer: D. $3.8 \times 10^{-19} \text{ J}$