



From *Education
in Chemistry*
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Can UV light help tackle the coronavirus?

Read the article and answer
the following questions



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Questions

1. Where does UV light sit in the electromagnetic spectrum?
2. Why are we not constantly exposed to UVC light?
3. How does UVC stop viruses and bacteria from reproducing?
4. Give 2 examples of the use of UVC disinfection.
5. How do coronavirus particles spread from person to person?
6. Give a safety feature of the UV robots.
7. Why should the public not buy handheld UV lamps?
8. Why is the proposal to use UVC to disinfect medical face masks, and other medical PPE in short supply, causing concern?