Can UV light help tackle the coronavirus?

*Education in Chemistry*
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[rsc.li/2XYM9hB](rsc.li/2XYM9hB)

Learn about the science behind the bug-busting powers of UV light

Read the article and answer the following questions:

1. Where does UV light sit in the electromagnetic spectrum?

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2. Why are we not constantly exposed to UVC light?

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3. How does UVC stop viruses and bacteria from reproducing?

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4. Give 2 examples of the use of UVC disinfection.

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5. How do coronavirus particles spread from person to person?

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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?