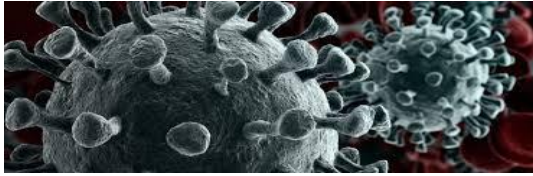


## SUMMER TERM 2 **CPSHE** work on 5G AND Covid19



Do You Know How to Protect Yourself From Coronavirus?

5G and Coronavirus...

TASK 1- READ the 2 main arguments have been used to suggest

5G causes the spread of coronavirus:

- 1) "5G lowers the human immune system" - WRONG, as already mentioned, 5G radiation is much too low to cause damage to the human body
- 2) "the virus communicates using the radio waves so spreads quicker" - WRONG, this originally came from the work of a biologist who said bacteria MAY produce electromagnetic signals... this is controversial AND coronavirus is not a bacteria, it is a virus!

ABOVE ALL... coronavirus has spread in countries and cities that don't even have 5G yet!

<https://www.britannica.com/topic/conspiracy-theory>

What's happening?

In the UK, at least 20 "5G masts" have been destroyed by members of the public who believe the conspiracy theory - they are often not even 5G active...

Telecoms workers are being attacked and abused at work - they are just making repairs that keep our networks functioning so we can use the internet and call each other

People are spreading this misinformation about the virus which makes it much harder to fight - if we don't understand what is true, how can we protect ourselves from Covid-19?

<https://www.theguardian.com/technology/2020/apr/06/at-least-20-uk-phone-masts-vandalised-over-false-5g-coronavirus-claims>

TASK 2 Activity: Fact or Fiction Read the below statements. Sort them

into two groups - TRUE or FALSE -Out of 6

- 1-"the virus uses 5G radio waves to communicate and infect new people"
- 2-"the virus spreads through person to person, mostly through small droplets in coughs, sneezes and breathing"
- 3-"5G weakens human immune systems"
- 4-"telecommunications masts are crucial in helping us fight the virus effectively"
- 5-"telecommunications masts are causing us harm"

6-"the government is lying to us about the effects of 5G, with the help of scientists"