

Below you see the process of how soap kills the viruses. Match the sentences to the pictures.

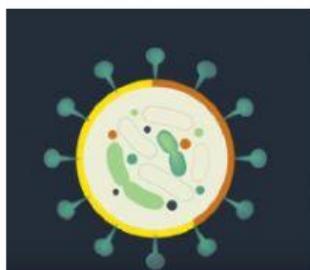
When you add oil to water, it floats, it doesn't mix. / The leftover shards of the virus are rinsed down the drain.

The fat is like a drop of oil so when you rinse your hands under the water, it rushes over the virus.

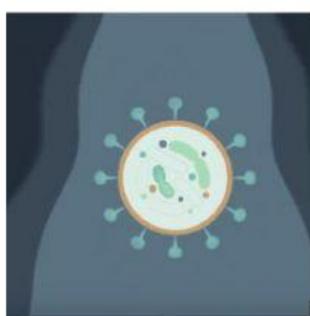
When soap molecules come in contact with coronavirus, its fat is pulled out by the soap and the virus is demolished.

The coronavirus is a bit of material surrounded by a coating of proteins – and fat.

When you add soap, the fat dissolves into the water.



.....



.....



.....



.....

It happens because soap has dual molecules- one attracted to water, the other attracted to soap.



.....



.....