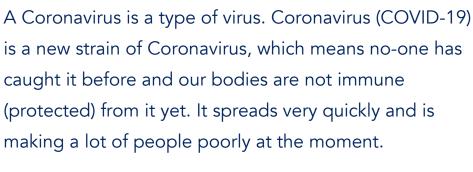


How does



Your body is made up of millions of tiny cells.

Viruses can't survive outside the body for long, so they try to get into our cells.

When viruses get inside our cells, we get infected.

Once a cell is 'infected', the virus multiplies and can spread around the body.

Our body produces antibodies that fight the virus and help us get better.



If the virus gets into the cells in our lungs, it can stop the cells from doing their job, which is to help us breathe.



as easily as adults, but it doesn't make them as poorly.

Adults who are already poorly

Children can catch the virus just

and elderly people are the most affected, but most people can get better from it.



How can we protect ourselves? The virus can spread very easily and we carry it and pass it onto others even if we

don't feel poorly ourselves.

family.

There are 2 important things we can do to protect ourselves, our friends and our



Washing your hands with soap and water helps get rid of the

Wash your hands

virus. This will prevent the virus from getting into our bodies and spreading to other people. Let's all remind one another to wash our hands!



To stop the virus spreading, we need to keep away from other

Avoid other people

people and stay at home for a time. But don't worry - life will go back to normal!

How are scientists trying to keep us safe?

NHS Foundation Trust

Scientists are working hard to find a Coronavirus vaccine. A vaccine can help protect the body from being infected.



Remember

It isn't your fault if someone you know catches Coronavirus.

Information sourced from Alder Hey Children's