Nosy Crow made this book quickly, to meet the needs of children and their families. No one involved was paid anything for their work.

We would like to thank the following people for their generous and knowledgeable input:

Axel Scheffler

Professor Graham Medley
Professor of Infectious Disease Modelling, London School of Hygiene & Tropical Medicine

Sara Haynes
Headteacher, Arnhem Wharf Primary School, London

Alex Lundie
Deputy headteacher, Arnhem Wharf Primary School, London

Monica Forty
Headteacher, Ben Jonson Primary School

Doctor Sarah Carman
NHS Clinical Psychologist specialising in Child and Adolescent Mental Health and Neurodevelopment

First published in the UK in 2020 by Nosy Crow Ltd
The Crow’s Nest, 14 Baden Place, Crosby Row London, SE1 1YW, UK
www.nosycrow.com

ISBN 9781839941467

Nosy Crow and associated logos are trademarks and/or registered trademarks of Nosy Crow Ltd

Text © Nosy Crow, 2020
Illustration © Axel Scheffler, 2020

The moral right of the illustrator of this work has been asserted by him in accordance with the Copyright, Designs and Patents Act 1988.

All rights reserved.

This work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License. To view a copy of this license, visit http://creativecommons.org/licenses/by-nc-nd/4.0/ or send a letter to Creative Commons, PO Box 1866, Mountain View, CA 94042, USA.

Nosy Crow does not have any control over, or any responsibility for, any author or third-party websites referred to in or on this book.

A CIP catalogue record for this book is available from the British Library.
There's a new word you might have heard. You might hear people talking about it or you might hear it on the news. This word is the reason that you're not going to school. It is the reason you can't go outside very often or visit your friends. It might be the reason why the grown-up or grown-ups who look after you are at home.

The word is **Coronavirus**

But what is it and why is everyone talking about it?
There are lots of different sorts of coronaviruses and some of them infect people. If you have been infected with one of these coronaviruses, all you probably had was a snotty nose or a cough.

But when this completely new coronavirus germ gets inside a human body, it causes an illness called COVID-19. When people talk about “catching the coronavirus”, they are talking about this illness.

The coronavirus is a kind of virus. Viruses are tiny germs that are so small that you can’t see them. They are so light that they can float through the air in tiny drops of water, and they can sit on your skin without you feeling them. If some of these germs get inside you, they can use your body to make more germs, and that can make you ill.

Do I have germs on me now?

Yes, but hardly any of them are dangerous.
HOW DO YOU CATCH THE CORONAVIRUS?

Because this coronavirus is new, scientists don’t know everything about it yet. But they think that there are two main ways that people can catch it.

Coronavirus germs live in people’s throats and mouths. When someone who has the coronavirus coughs or sneezes or breathes out, the germs come out of their mouth in tiny drops of water.

It’s easy to get the coronavirus germs from inside your body on your hands when you touch your nose or your mouth.

If the person with the coronavirus germs on their hands uses a door, the invisible germs can live on the handle for hours. When someone else opens the door, they get the germs on their hands too.

And if they touch their nose or mouth, the germs can get into their body.

So you can also catch the coronavirus by touching things that someone with the virus has already touched.
Some people, particularly most children, hardly feel ill at all when they get the coronavirus. But they still have coronavirus germs in their body that they could give to someone else by mistake.

When they get the coronavirus, lots of people get coughs and a high temperature. Some people also have a headache or aches all over their body.

People are usually ill for a few days. But bodies are amazing things. When a new germ, like the coronavirus, gets into someone’s body, their body knows that the germ shouldn’t be there and starts killing it.

Each of us has more than 10 billion different kinds of antibody inside us.

The body has an amazing weapon against viruses called antibodies. Tiny cells in your blood make antibodies to fight each different virus invader. The antibodies catch the viruses, then the blood cells swallow them up and destroy them and then the person gets better.

That means there are more different antibodies inside you right now than there are people in the world!
SO WHY ARE PEOPLE WORRIED ABOUT CATCHING THE CORONAVIRUS?

Nearly everyone has a body that is healthy enough to fight the coronavirus. But there are some people who find it harder, because their bodies aren’t as strong. They might be people who are more than 70 years old, or already have other illnesses like cancer that might make their bodies weaker.

They need more help to fight the coronavirus. This means they have to go to hospital and they might need to use a special machine called a **ventilator** to help them breathe.

However, sometimes this might not be enough to help them get better and, if that happens, then sadly they might die.

That’s why these people really need to stay at home, away from anywhere they might catch the coronavirus.

They won’t be able to have visitors. That might mean you won’t be able to go and visit some of your family for a while, to help keep them safe.
I hope this new medicine works. Most people get better from the coronavirus by themselves. But doctors and scientists want to help everyone do that quickly and safely.

Doctors don’t have a cure for the coronavirus yet because it is a new illness. Some medicines that doctors already know about might help, so they are trying them out on people who are ill.

But even if they don’t work, scientists are also working on making completely new medicines for the coronavirus that no one has ever had before.

A vaccine is a special medicine that is usually injected into your body while you are healthy. Inside the medicine are weak or dead virus germs. The antibodies in your blood can practise killing these germs, so that if you catch that virus, they can start fighting the live virus germs faster.

Another thing that scientists are working on is a vaccine. You probably already had some vaccines when you were a baby. So that means you won’t get some illnesses!

It takes many months to make a new medicine. Before you can give it to lots of people, you have to make sure that it is safe for everyone, so you have to try it out carefully on a few people at a time. Then, when you know it works and is safe, you have to make enough for everyone who needs it.
Although lots of people will get better from the coronavirus, it's really important that people who might become very ill don't catch it. This means we need to make sure that as few people as possible get the coronavirus, so that we don't pass it on to anyone who might get very ill. And if lots of people get ill and have to go to hospital at the same time, then hospitals will get too busy to look after people properly.

It's so easy to get the coronavirus that we need to be very careful that we don't get too near people who don't live with us. And that's why all the places where lots of people are together – like schools and libraries – are closed at the moment. The government of this country has said that people can only go outside their homes if they really, really have to.

Some people, like doctors or nurses or people who work in food shops or people who deliver things to our homes, have to go out of their homes to go to work.

Most people can also go out of their home if they need to buy food or to exercise, but they must be very careful not to go near anyone else.

If you or anyone in your family feels ill, and thinks they might have the coronavirus, you can't come out of your home at all for two weeks.

We all have to stay at home to protect the people who will find it hard to fight the coronavirus.
Sometimes being at home with the people you live with can be great fun. You can do things together that you wouldn't normally do when you are at school or when the grown-ups are at work.

These are all normal things to feel. And everyone who lives with you probably feels the same way sometimes, even if they try not to show it.

The grown-up or grown-ups who look after you might also feel worried. Sometimes they might feel worried about work. Sometimes it might be hard to buy the things that you all need, and that might worry them too.

If you are worried, talk about your worries to a grown-up who looks after you. If you are still going to school, maybe you could talk to a teacher. Or maybe you could talk to a teacher or someone else in your family on the phone or using a computer or tablet.
YOU ARE ALREADY HELPING A LOT BY STAYING AT HOME. BUT YOU CAN ALSO HELP BY TAKING EXTRA CARE TO MAKE SURE YOU DON'T CATCH OR PASS ON THE CORONAVIRUS TO ANYBODY ELSE.

If you have to wipe or blow your nose, use a tissue and put it in the bin straight away. Remember to wash your hands too, because the coronavirus lives in your snot and it can get on to your hands from the tissue.

WHAT CAN I DO TO HELP?

Did you know that viruses are killed by soap? So if you wash your hands really carefully and for long enough, you won’t have any coronavirus germs on your hands. You can sing a song while you wash your hands to make sure you are washing them for long enough – long enough to sing Happy Birthday twice!

If you have to cough or sneeze, do it into the inside corner of your elbow, not on to your hand. Then you can't give the coronavirus to other people that way.

But germs can come in and out of my nose and mouth too.

If everyone does these things, it will make a big difference!
WHAT ELSE CAN I DO?

Another important thing you can do is to be kind to the people that you live with. Things will be different and perhaps difficult for all of you.

If you live with brothers and sisters, you might sometimes find them annoying. But try not to fight with them.

If you live with grown-ups, maybe you can help them by doing what you've been asked to do or giving them a big hug.

Mum has asked us to put our toys away

OK, I'll sort the books

Your turn!

If you are not at school, do your school work. It will help to keep your mind busy, so you won't be bored. And then, when you go back to school, you will have learned a lot!

If you don't have a screen of your own, talk about how you can share screen time fairly with everyone who needs it.

Remember, grown-ups who live with you might have to do work as well. If they do, you can help them by not disturbing them when they are trying to work. Then they will be more likely to have time to do fun things with you. Maybe you could make a list of things that you would like to do with them.

Shhh! Barney, stop barking
What’s going to happen next?

This is a strange time for everybody, and it’s happening all over the world.

But if we are all careful and we all stay at home, we are doing what we can to stop the coronavirus spreading. And that gives the scientists and doctors time to work out how to cure the illness and maybe stop people getting it altogether by using medicines and vaccines.

One day, quite soon, though nobody knows exactly when, you’ll be able to visit people you love who don’t live with you, play with your friends, go to school again and do lots of other things that you enjoy but that you can’t do now.

Now we can play together!

Yay!
We did it together!
MORE INFORMATION FOR CHILDREN

If you want to learn more and keep up to date with news about the coronavirus:
CBBC Newsround
https://www.bbc.co.uk/newsround

If you feel worried or anxious, here are some links to places that can help:
Childline
A free helpline that you can call any time to talk about any worries you might have.
Telephone: 0800 1111
They also have more advice here:

Young Minds
A charity which supports young people’s mental health.
They have more advice on what to do if you are feeling anxious here:
https://youngminds.org.uk/blog/what-to-do-if-you-re-anxious-about-coronavirus/

MORE INFORMATION FOR PARENTS, GUARDIANS AND CARERS

British Psychological Society
Advice on talking to children about illness

Contact
Coronavirus information for parents of disabled children

The National Autistic Society
Coronavirus resources for autistic people and families
https://www.autism.org.uk/services/helplines/coronavirus/resources

The Samaritans
Free 24-hour support helpline
Telephone: 116 123
https://www.samaritans.org/

Unicef
What you need to know about the virus to protect you and your family
https://www.unicef.org/coronavirus/covid-19

HELPING THE NHS

Doctors, nurses, ambulance drivers and all the other people who make up the health service in our country do an amazing job every day, but are working especially hard while people are getting ill with the coronavirus. If you would like to donate some money to help them, you can do so here:
https://www.nhscarithiestogether.co.uk/

ABOUT THE PUBLISHER

Nosy Crow is an award-winning, small, independent children’s book publisher. We made this free digital book because we felt that children and parents might find it useful. We publish lots of different kinds of books for children aged 0-12. You can find out about them here:
www.nosycrow.com