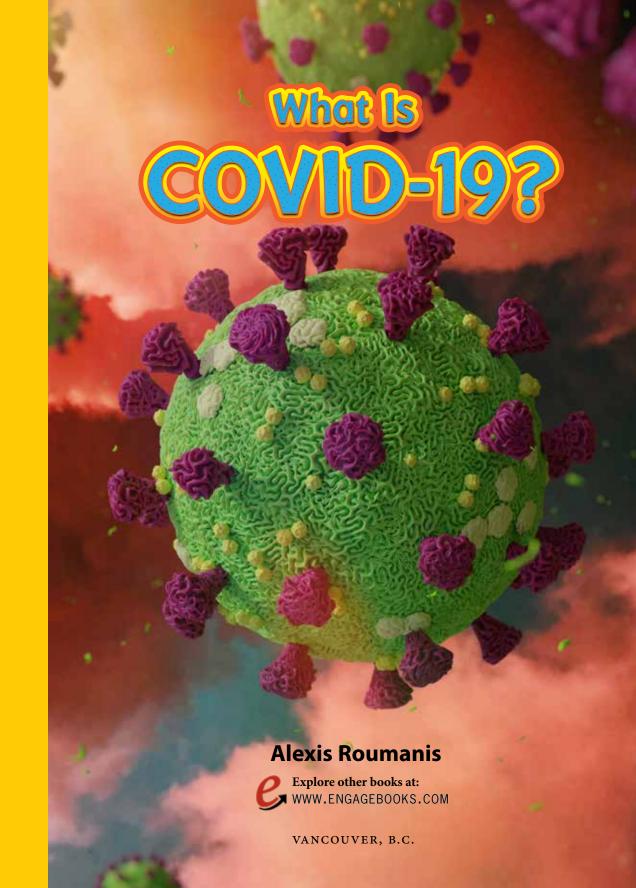


From the Author

Explaining COVID-19 to young children can be challenging for families. Over the past four weeks, we decided to use our skills to create free resources for parents and educators to help children understand the significant impact that COVID-19 is having on their lives. Our goal with Level 1, 2, and 4 readers is to empower young children to read about COVID-19 on their own, or with the help of an adult. This simple act empowers young readers, and is an important step in making this situation a little less scary.

As COVID-19 is affecting millions of children across the world, we are striving to translate these books into multiple languages. To support our efforts, physical copies are available for purchase (see the back page for information on how to order). To help make this book available to as many children and families as possible, this eBook is offered free of charge to everyone.

Alexis Roumanis





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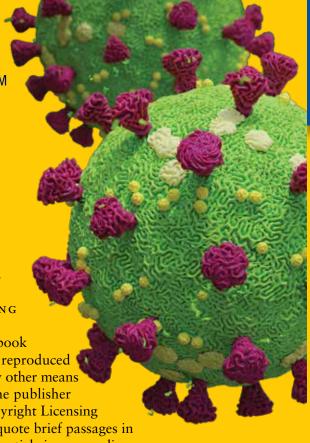
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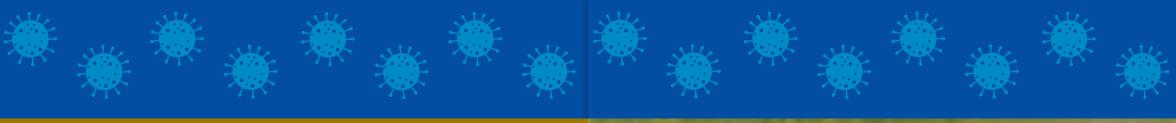
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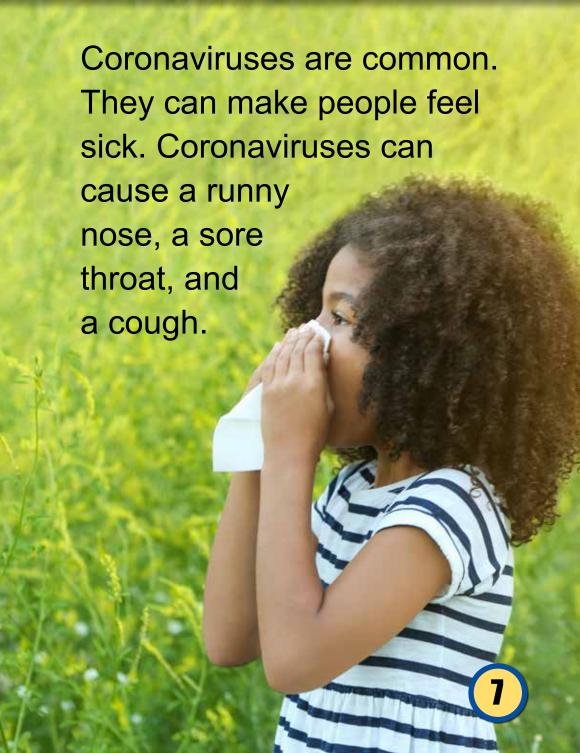




What Are Coronaviruses?

A coronavirus is a type of virus. It can survive in mammals and birds. There are hundreds of kinds of coronaviruses. Only seven kinds can infect humans.

MERS is a type of coronavirus.
Scientists think that it originated in bats, and then passed to camels.
In 2012, it is believed that camels passed the virus to humans.





Many people react differently to COVID-19. Some people feel normal or slightly sick. Other people may cough, or feel warm. Usually they will find it difficult to breathe. Only 1 out of 20 people with COVID-19 need to go to a hospital.



How Does COVID-19 Spread?

People can catch COVID-19 from tiny droplets. Droplets land on people when sick people sneeze or cough. COVID-19 can also live on things that people

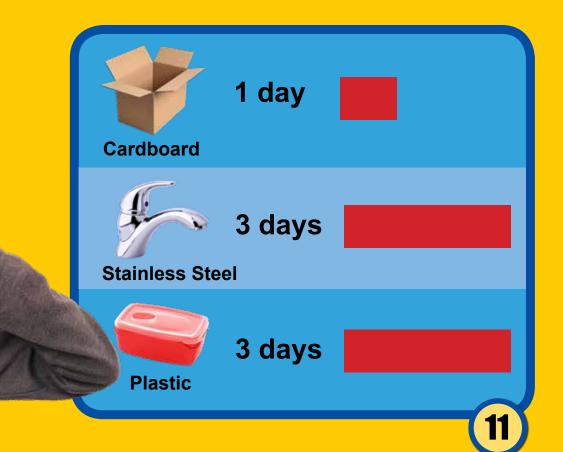
Face masks can help stop the spread of COVID-19.

touch. Touching

these things can

make others sick.

COVID-19 can survive in the air for up to three hours. The virus can survive on various surfaces for different lengths of time.



How to Stop the Spread of COVID-19

Wash hands with soap and water.



Clean things that people often touch.





Do not touch eyes, nose, or mouth.



Do not share food and drinks.

Sneeze or cough into an elbow.





Keep 6 feet (2 meters) away from other people.





Risks for Different People

Some people are more likely to become sick from COVID-19.
Older adults struggle to fight off viruses. People over the age of 60 are at a higher risk.



People who have illnesses like cancer are also at risk. Heart, blood, and lung diseases put people at high risk. Healthy people are helping those at risk. Delivering

groceries is one way they

can help.

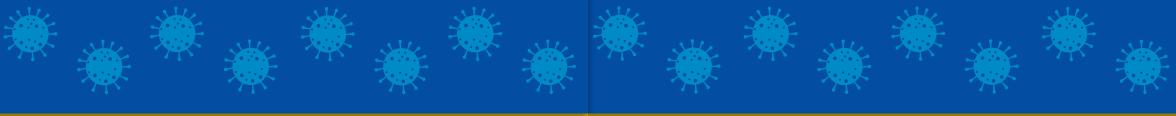


How Does COVID-19 Affect Children?

COVID-19 has little to no effect on young children. Children can carry the virus, though. They can pass it on to others.



In some places, COVID-19 spread quickly among adults. In these places, children played with their friends. Keeping away from friends is a way to slow the spread of COVID-19. Children get sick from viruses quite often. They can catch about 6 to 8 viruses each year.

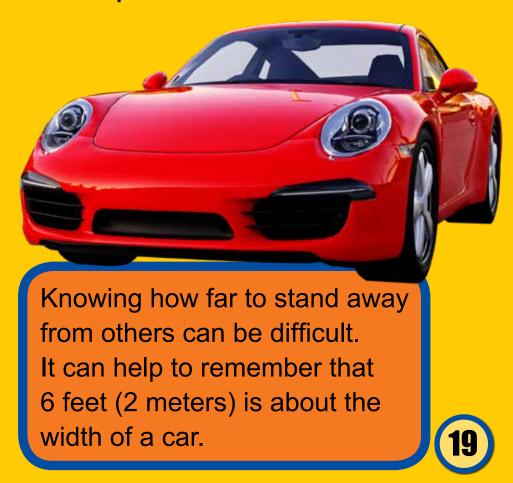


What Is Social Distancing?

Social distancing is a way to stop COVID-19. People social distance by staying 6 feet (2 meters) away from each other. It is meant for people who do not live together.

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Keeping away from others makes it difficult for COVID-19 to spread. It is one of the best ways to slow the spread of an illness.



Social Distancing in Action





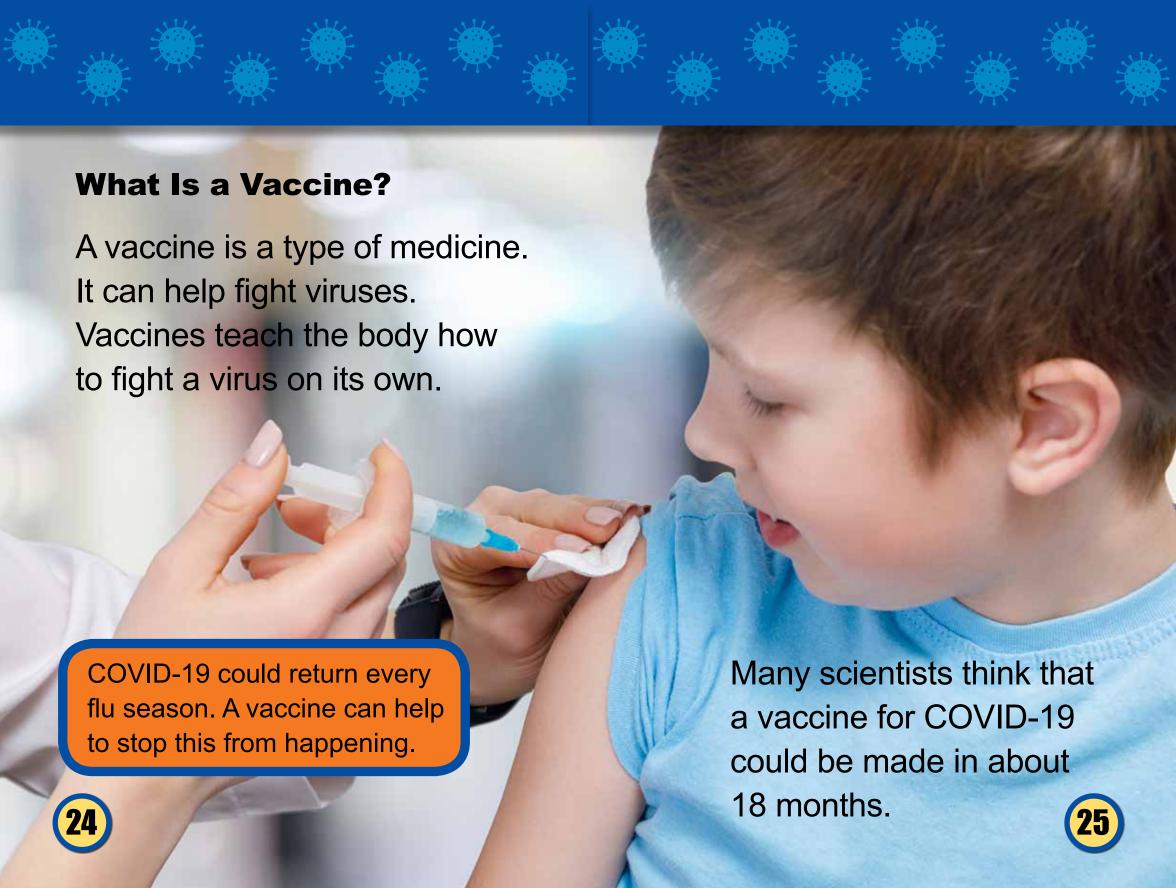
People can not eat inside most restaurants.
Restaurants are offering takeout instead.



Many parents can not go to work.
They are working at home using a computer.







How Technology Is Helping

**













Breathing masks can be made with 3D printers.



Robots can kill COVID-19 with invisible beams of light.





Car makers are building breathing masks instead of cars.



Special cameras can check if people have high body temperatures.

Drones can deliver things to people's homes.





Automatic soap pumps stop germ spread in public washrooms.



How to Wash Your Hands

To keep safe from COVID-19, you should wash your hands often. You may have touched something that others have touched. This could be a door handle, railing, or countertop. Never touch your eyes, nose, or mouth. This is how COVID-19 enters the body. Washing your hands for at least 20 seconds with soap can kill COVID-19.

4. Wash between each finger.



5. Wash the base of each thumb.

1. Use soap.



6. Wash fingernails in each palm.



2. Wash each palm.



7. Rinse hands.

3. Wash the backs of each hand.



8. Dry hands.



Quiz

Test your knowledge of COVID-19 by answering the following questions. The questions are based on what you have read in this book. The answers are listed on the bottom of the next page.



What is used to make a virus look bigger?

How many kinds of coronaviruses can survive in humans?

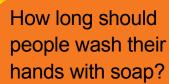


How far should people keep away from others?

What medicine is made to teach the body how to fight a virus?



What can be made with a 3D printer?

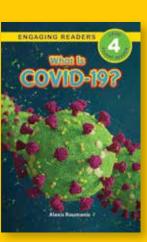




Explore other levels in the COVID-19 series.







Visit www.engagebooks.com to explore more **Engaging Readers.**

About the Author

Alexis Roumanis graduated from Simon Fraser University's Master in Publishing program in 2009. Since then, he has edited hundreds of children's books, and written more than 100 educational books. His audience includes children in grades K-12 as well as university students. Alexis lives with his wife and three young boys in British Columbia, Canada. He enjoys the outdoors, reading a good book, and has a passion for learning new things.



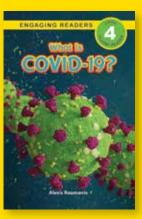


COVID-19 has disrupted the lives of children around the world. Learning about the virus is an important way for children to do their part to keep everyone safe. In this level 2 reader, children will learn how COVID-19 spreads, and how to stop the spread of the virus. They will also learn how their actions are helping to keep hospitals from getting too busy. Included are step-by-step instructions on how children can properly wash their hands to kill a virus.

Explore other levels in the COVID-19 series!







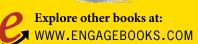














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Make a video

We know that there are talented parents and teachers out there who are excellent readers. Please feel free to share your love of reading online. We would be delighted to see people enjoying this book on video, from the comfort of their homes. #WhatIsCovid19