OUR HOUSE RULES TO KEEP COVID19 AWAY (LEVEL 1)

Description	In this project, we will decide on our house rules to keep Covid19 away from our house and family.
Leading Question	What set of rules does our family need during this staying at home period?
Total Time Required	5 hours over 3 days.
Supplies Required	Paper and pencil. (Optional: Coloring pens). Two bowls, black pepper and soap Face masks, food coloring or natural alternatives
Learning Outcomes	 Define COVID19, its symptoms, and how to avoid it. Develop communication skills.
Previous Learning	This project is most suitable for grade 1 and 2 students.

Day 1

Today you will learn about what COVID19 is and how to make sure you are maintaining health!

Suggested Duration	Activity and Description		
5 minutes	 Reflect about what you used to think about Covid-19 at the beginning of the pandemic and what you think now. Parents and educators can join this reflection and add their thoughts about what they used to think and that they now think. 		
	I used to think about Covid-19	Now I think about Covid-19	
5 minutes	understanding of scientists we will explore some of the	 Reflect: as our thinking about the pandemic has evolved, the understanding of scientists has evolved as well. In this project, we will explore some of the science about Covid19 and see how it has evolved. We will create a brochure to explain to our 	



	avoid getting Covid19.
20 minutes	What do you know about the following topics:
	o What is Covid19?
	o What are the symptoms of Covid19?
	o What are the symptoms of the flu?
	 How can people catch Covid19? What are some things we can do to evoid establing
	 What are some things we can do to avoid catching Covid19?
	o What happens to people who get sick with Covid19?
15 minutes	Numeracy extension
	Find out the following information either from your government office,
	local newspaper, parents or internet.
	 How many people in your country have gotten infected with COVID19?
	o How many people have recovered from it in your country?
	o How many people have died from COVID19 in your
	country?

	Number of people
COVID19 infections	
Recovered	
Died	

DAY **2**

Today we will learn why some of these things, that we have been told to do prevent Covid19,



work.

Suggested Duration	Activity and Description
20 minutes + set up time	 Activity to demonstrate how hand washing removes germs off our hands.
	Bowl with Black Pepper Bowl with Soap
	• Fill a bowl with water and add some black pepper to it
	• Put a little bit of liquid soap or diluted bar soap in another bowl
	 Learners will insert their finger in the black pepper water and swirl and take it out to see how the black pepper like virus germs get stuck to their finger
	 Learners will now insert their finger in the liquid soap and reinsert in black pepper
	 Learners will see how the black pepper in the bowl moves away when their finger covered with soap is reinserted.
	 Let now learners try different amounts of pepper and soap in each of the bowls, and see what happens. Is there a "right amount of soap?," "Does soap "stop working" if there is too much pepper?"
	 Input: A healthy person also might get germs on their hands. This might happen by touching someone who is sick, or touching surfaces where germs landed because someone sick sneezed or coughed or touched those surfaces. To keep germs on hands from getting inside the body, wash your hands with soap and water or use hand sanitizer afterward. Try not to touch your mouth, eyes, o inside your nose because those are places where the germs can get inside the body.
	• Conclusion: It is important to wash hands well with soap and wate

• (see <u>Handwashing tutorial</u> in the appendix)



20 minutes + set up time	 Activity to illustrate the importance of <i>wearing masks</i> Input: Sneezes, coughs, breathing, and talking can send germs into the air. We are going to make an experiment to see how and to what extent face masks prevent this. What kind of masks have you worn?We are going to test them out. Experiment 1: Find food coloring or something at your homes that can work as food coloring (beets, strawberries, red cabbage, etc.) Put the food coloring (or the alternative) in your mouth and try out at least three different activities for two minutes while wearing masks (exercise, walk around the house, cough, etc.). Observe how much food coloring transferred to the outside of your masks. Understand that masks stop germs from spreading around and that germs penetrate your masks depending on the quality of the mask and the type of activity.
10 minutes	
	 Activity to illustrate the importance of <i>social distancing</i>. Input: When the germs go into the air, they can travel for up to six feet (two metres)- further than you are tall. That's why it's important to stand six feet apart from people other than your family. You don't want to breathe in air with germs.
	o Come up with a comparison of a distance similar to six feet.

DAy 3

.....

Today we want to make a plan of how to protect our family from Covid19!



Suggested Duration	Activity and Description
15 minutes	In order to protect our family, think of two of actions that we need to take in the following scenarios (then illustrate the two actions):
	1. Going out to buy groceries
	(get insights from the Useful Info graphs appendix)
	2. Back to the house from outside
	Think and then present (get insights from the <u>Useful Info graphs</u> appendix)
5 minutes	 Present your drawings and receive feedback and suggestions for improvements from your parents or educators.
5 minutes	 Incorporate the feedback into your set of rules. After the rules ar settled, think of how you might creatively share these rules with your family and encourage that they follow them.
15 minutes	 Discuss your ideas with your parents or educators for how to organize the Rules sheet (look at the infographics on the append to get some ideas about how to present your rules).
10 minutes	 Add a 1) Champion to each of their four rules to ensure that the are followed and 2) a strategy to encourage people to follow the rule.
	This is one example of what the "Rules Sheet" may look like:
	 Each rule can be represented with a drawing The champion for each rule may be tagged next to it. At the end, there is a "prize" to encourage people to follow the rule



10 minutes Showcase your Rule Sheets to your parents.

Receive feedback from your parents based on the assessment criteria

Incorporate the feedback into your presentation

Discuss with your parents what you discovered and enjoyed the most and least about this process and through this activity, challenges you faced etc.

Assessment criteria

• Checklist criteria for presentations and rules are shared respectively.

ADDITIONAL ENRICHMENT ACTIVITIES

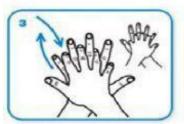
- Make copies of the rules and place them around the house.
- If there is access to a smart phone and/or internet connection, share the set of rules with cousins and friends to consider within your families.

HANDWASHING TUTORIAL

Spend at least 20 seconds rubbing your hands (images 2 to 7 below)



Wet hands with water



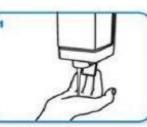
right paim over left dorsum with interlaced fingers and vice versa



rotational rubbing of left thumb clasped in right palm and vice versa



dry thoroughly with a single use towel



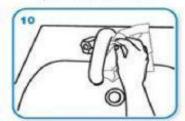
apply enough soap to cover all hand surfaces.



paim to paim with fingers interlaced



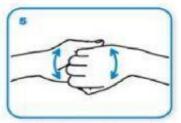
rotational rubbing, backwards and forwards with clasped fingers of right hand in left paim and vice versa.



use towel to turn off faucet



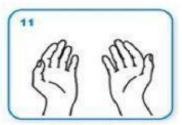
Rub hands paim to paim



backs of fingers to opposing paims with fingers interlocked



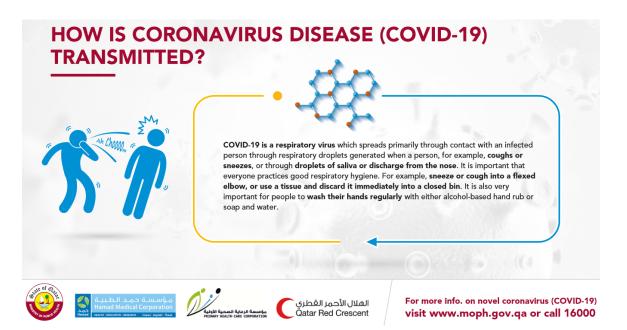
Rinse hands with water



... and your hands are safe.

USEFUL INFO GRAPHS





education | التعليم above | فوق الجميع | all







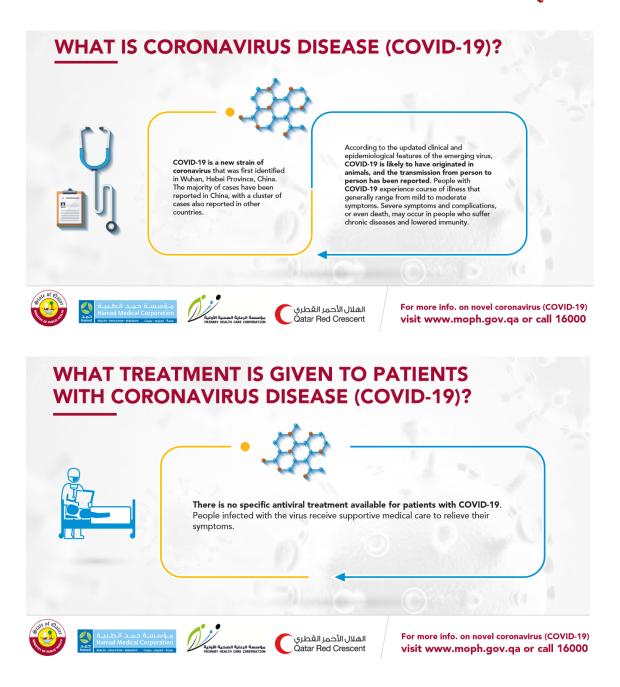
PROTECT YOURSELF FROM THE CORONAVIRUS DISEASE-2019 (COVID-19)



For Further Information, Contact Our Call Center: 16000



education | التعليم above | فوق موق above | الجميع all





education | التعليم above | فوق الجميع | all







HOW TO PUT ON, USE, TAKE OFF AND DISPOSE OF A MASK



Before putting on a mask, clean hands with alcohol-based hand rub or soap and water



Cover mouth and nose with mask and make sure there are no gaps between your face and the mask



Avoid touching the mask while using it; if you do, clean your hands with alcohol-based hand rub or soap and water



Remove the mask from behind (do not touch the front of the mask); discard immediatly in a closed bin; clean hands with alcohol-based hand rub or soap and water



new one as soon as it is damp and do not re-use single-use masks