





Even if your hands look clean, they can still carry germs.
 Germs can be transferred onto hands through coughing, sneezing, shaking hands or touching common surfaces.

## Remember!

Washing or sanitizing your hands correctly is the most effective thing you can do to protect yourself from many infectious diseases.



 Handwashing helps to keep you health and helps to prevent the spread of infectious diseases to others.<sup>1</sup>



Students who wash their hands more, get sick less!



# H's Easy to be a Germ Smart School!

create an environment that encourages clean hands for students, staff and guests.

## Provide:

- ✓ plain liquid soap, paper towel and warm water in all washrooms.
- ✓ easy access to hand sanitizer with a minimum of 60% alcohol.<sup>2</sup>
- ✓ tissues to catch sneezes and coughs.
- regular cleaning of commonly touched surfaces such as lunch tables, door handles, desks and telephones.
- handwashing reminders for the school community through posters, bulletin boards, newsletter, announcements, assemblies and more!

## Be a Germ Smart Classroom Too!

Teach students about proper handwashing and hand sanitizer use at least once in the school year.

## Encourage:

- ✓ handwashing with soap and water after using the washroom.
- handwashing or sanitizing frequently throughout the day, especially before eating and after coming in from outside.
- ✓ hand hygiene by displaying posters in the classroom, creating bulletin boards, in class newsletters, and more!





# Washing hands with soap and water

Using soap, scrubbing, rinsing and drying all work together to remove germs.



to view videos demonstrating proper technique for handwashing with soap and water.

Be sure that all students are able to reach sinks and soap. Provide a stool if necessary.



## Use plain liquid soap

- Choose plain soap that does not contain antibacterial products. Plain soap is just as effective in preventing illness.
- Avoid "topping up" dispensers when they are running low.
   Over time, germs can grow in the dispenser. Wash and dry the dispenser before refilling.
- Avoid using bar soap in public places. Germs can be spread when many people handle the same bar of soap.

## Use paper towel

- Single use paper towels are recommended in public places. Shared towels spread germs from person to person.
- Paper towel should be used to turn taps off and to open the bathroom door. This avoids getting germs on hands after washing them.
- The rubbing action used during drying removes more germs.
- Moist hands promote germ growth, so dry hands well.
- Air dryers have been shown to blow germs around the room, and increase germs on hands.



# Using Hand Sanitizer

Hand sanitizer is an effective way to kill germs when hands are not visibly dirty.



## Visit>

## www.germsmart.ca

to view videos demonstrating proper technique using hand sanitizer.



#### **Hand Sanitizers:**

- can be used when washing with soap and water isn't possible.
- work by killing germs but do not remove them.
- should contain at least 60% alcohol as the active ingredient.<sup>2</sup>
- are not recommended after using the washroom and when doing food preparation.
   For this, handwashing with soap and water is required.
- do not work if your hands are dirty or greasy since germs hide underneath.
- should remain wet on your hands for at least 15 seconds to be effective.
- should be discarded when the bottle is empty or has passed the expiry date.
- are safe for children. Children should not put hands in their mouth until hands are dry (about 15 seconds) as it contains alcohol.
- should not be accessible to preschool children if unsupervised.
- are flammable, so should not be stored near a heat or electrical source.



# Wash hands several times per day, especially:

- ✓ After using the washroom
- After contact with body fluids such as blood, sputum, vomit, urine or feces. This includes after changing diapers and helping young children in the washroom
- ✔ After blowing your nose, coughing or sneezing into your hands
- ✓ After using shared objects such as keyboards and telephones
- ✓ After handling garbage and other waste
- ✓ After handling animals or their waste
- ✓ Before and after eating or preparing food
- ✓ Before and after helping people who are sick
- ✔ Before and after attending to cuts, scrapes, burns or other breaks in skin
- ✓ When hands are visibly dirty

These are common times when hands can spread germs that cause illness.



## Remember!

It is really important to wash hands properly after changing diapers and helping young children in the washroom.



# Other Germ Smart strategies that prevent illness at school

#### Keep your hands clean and away from your face

- Hands can pick up germs from common surfaces and from items you share with others.
- Germs can be spread when you touch your eyes, nose and mouth.

#### Practice respiratory etiquette

- Cover your nose and mouth with a tissue or your sleeve when you sneeze or cough. This avoids spreading germs into the air or onto your hands and surfaces.
- Throw away tissues promptly and do not re-use them.
- Wash your hands after blowing your nose, coughing or sneezing into your hands.





## Stay home when you're sick

To prevent the spread of germs, students and staff should stay home when they are sick.

## Keep your school clean

 Choose appropriate products and use as directed on the label. The label will indicate if the product is a "cleaner" or a "disinfectant" or both. It will provide instructions to effectively clean, disinfect or sanitize.



- Use cleaners to lift dirt, grease and germs, allowing them to be rinsed away. Use disinfectants to kill 99.99% of common germs. Use sanitizers to reduce the germ count to a safe level.
- Clean all commonly touched surfaces daily if possible.
- Clean and disinfect surfaces daily that may have blood, sputum, vomit, urine, or feces on them, such as toilets, flush handles, stall door handles, taps and sinks.
- Follow public health guidelines to clean and sanitize areas where food is prepared and served. These can be found at: www.saskhealthauthority.ca





Visit:
www.germsmart.ca
to access videos, activities and
other resources to support
handwashing in your school or
to contact us!



I Government of Canada & Public Health Agency of Canada. (2009). The Benefits of Hand Washing. Available at: www.canada.ca

<sup>2</sup> Centre for Disease Control. (2020). When and How to Use Hand Sanitizer. Available at www.cdc.gov

