

CHAPTER 2

MICROBES ⁱⁿ SCHOOLS

Pssst! Did you know
SCIENTISTS have found
millions of microbes in every
square inch of schools?!



Schools are
filled with tons of
HOTSPOTS!

HOTSPOTS are
places where a **LOT**
of bad microbes like
to hang out.

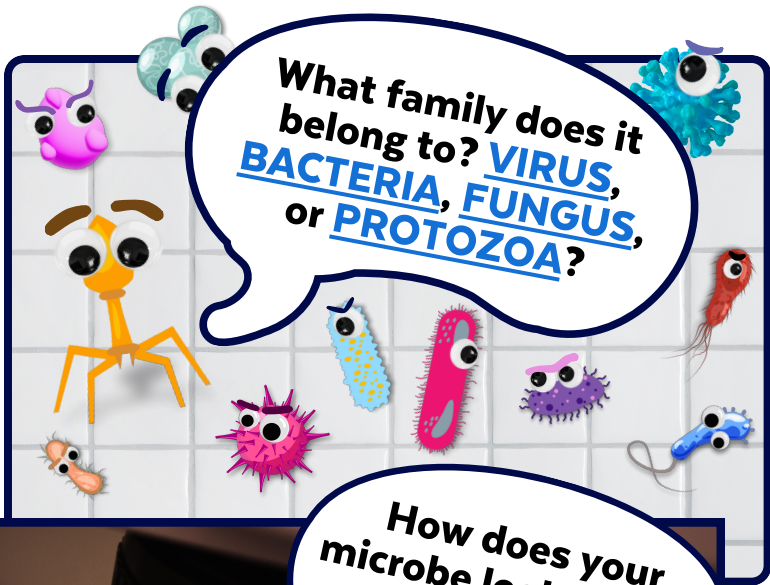
If YOU were a
SCIENTIST, what
microbe would you
discover in your
school?



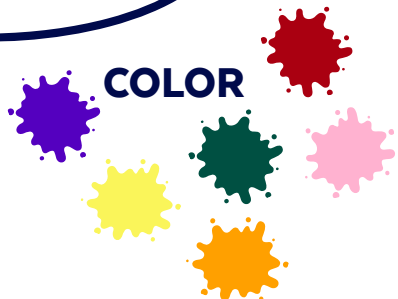
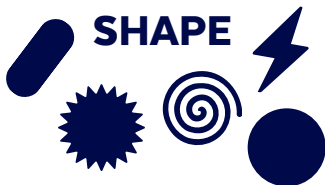
Grab a blank
card and make
an ID for it!

Is your microbe
GOOD or **BAD**?

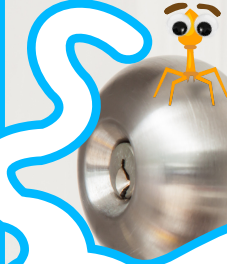




Think about its shape, color, and unique features. Maybe your microbe has spikes, is slimy, or...?



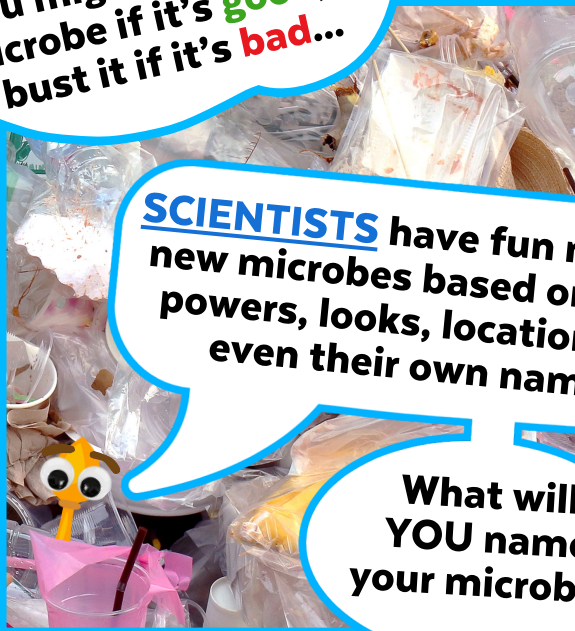
What are its special powers? Does it give you diarrhea, help you fight a nasty virus, or...?



Think about ways you might boost your microbe if it's **good**, or bust it if it's **bad**...

SCIENTISTS have fun naming new microbes based on their powers, looks, locations, or even their own name!

What will **YOU** name your microbe?

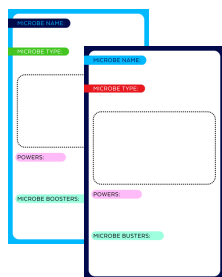


HANDS-ON ACTIVITY

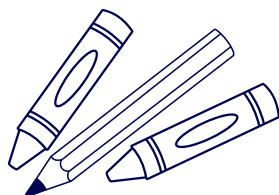
CHECKLIST



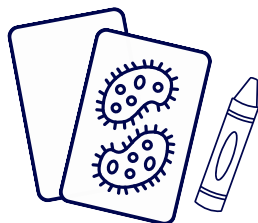
Grab 2 blank Microbe ID Cards from your teacher.



Grab markers or colored pencils.



Make an ID for a real or imaginary microbe by drawing and writing on your blank cards.



**We're arriving
at our next stop:
a take home
activity!**

SCREECH

TAKE HOME:

**Your Microbe
HOTSPOT Map**





Here's a secret! Wash
your hands to stay healthy
whenever you come in
contact with a
HOTSPOT, like...



**After going to the
bathroom.**

Before eating food.



**After playing
outside, at school,
on the playground,
or at home.**

**After exercising in
the school gym.**



**After coming
home from school.**

**After coughing, sneezing,
or blowing your nose.**



After touching garbage.

**After touching
or feeding a pet.**



**After touching money,
like bills and coins.**