

ForsythKids

At Home Science Experiments



Germ is a tiny bug that lives on all things, and sometimes these bugs can make you sick. When you're sick, you miss out on having fun, going to school and seeing friends.

Materials

- 3 pieces of white bread
- 3 clean jars with lids or zipper sandwich bags
- Water
- Magnifying glass
- labeled 1,2,and 3



Procedure

1. Touch only a tiny corner of one of the pieces of bread and place it in jar #1 and screw on the lid.
2. Sprinkle a tiny bit of water on another piece of bread and leave it outside for 20 minutes. Place it in jar #2 and screw on the lid.
3. Sprinkle a tiny bit of water on the third piece, have the child rub it between their hands. Also, rub it along the counter tops and you can drop it on the floor. Place the piece of bread in jar #3 and screw lid on.



Place the jars in a dark place and check on them every few days.

Which jar showed the least germs?

Which jar showed the most germs?

What does this teach us?

Even though something might look clean, like our hands, it may still have lots of germs on it.



Inspiration from: https://kidsactivitiesblog.com/8700/a-gross-science-experiment#a5y_p=779978



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