

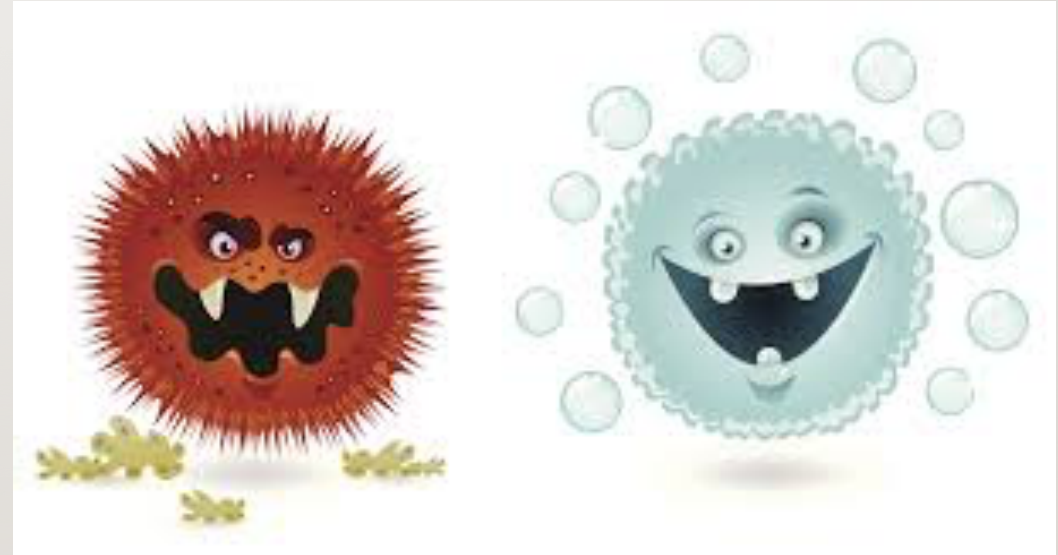
# BOOMING BACTERIA!!

TYLER JACKSON

# WHAT IS BACTERIA?

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- They are small, little organisms you can't see!
- Some are very bad → These are germs!
- But some are also good!





# HOW CAN GERMS SPREAD?

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- You touch another person while sick
- OR
- You could get sick from being around them!
  - Airborne disease



# WHY DO WE CARE??

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- Some germs are very, very bad
- They can make you very sick!
- We need ways to figure out how to prevent this





# ANSWER:VACCINES

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- Otherwise known as... shots
- They do more than just pinch!
- These shots help prevent you from catching bad illnesses



# TODAY'S PLAN

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- We will see different ways in which germs can spread
- Both by airborne and by contact
- We will experiment with Coca-Cola and one candy to see what happens
  - Mentos, spree, skittles, M&Ms
- No eating or drinking them! They are for the experiment!
- Goal: Know what vaccines protect you from!



# SAFETY

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- Do not eat or drink any of the supplies
- Also do not look directly down the bottle of coke when you drop the candy in