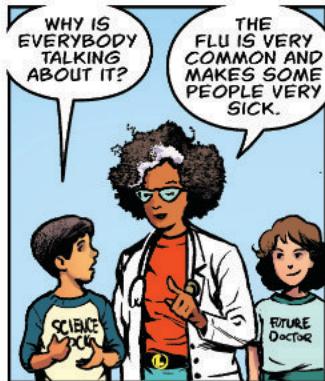
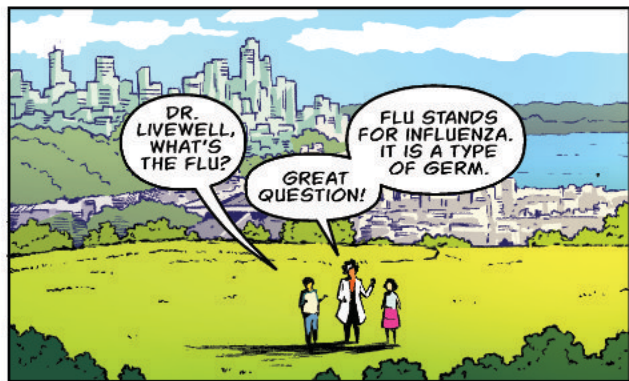
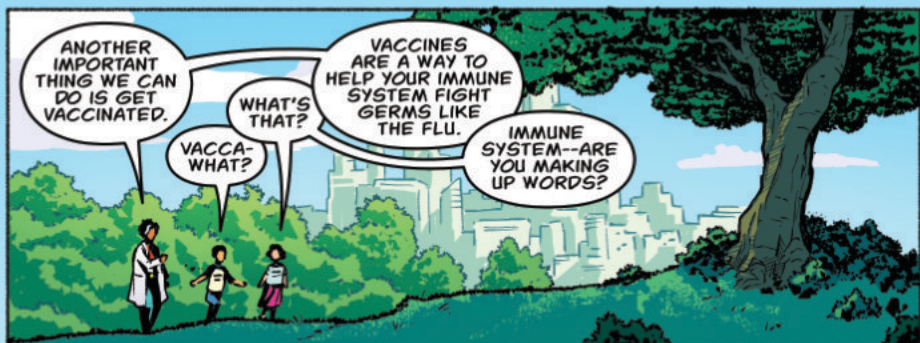


LIVWELL COMICS PRESENTS:

DOCTOR LIVWELL

YOU VERSUS THE FLU: THE POWER OF VACCINES!





ANOTHER IMPORTANT THING WE CAN DO IS GET VACCINATED.

VACCA-WHAT?

WHAT'S THAT?

VACCINES ARE A WAY TO HELP YOUR IMMUNE SYSTEM FIGHT GERMS LIKE THE FLU.

IMMUNE SYSTEM--ARE YOU MAKING UP WORDS?



YOUR IMMUNE SYSTEM IS YOUR BODY'S DEFENSES.

IT HELPS FIND AND DEFEAT GERMS THAT TRY TO MAKE US SICK!



THAT'S COOL!

BUT HOW DO VACCINES HELP YOUR BODY'S DEFENSES?



...GOOD QUESTION!
HMM...

LET'S GO ON A LITTLE ADVENTURE TO SEE HOW VACCINES WORK!

WHAT DO YOU MEAN?

SHORTLY AFTERWARD, OUTSIDE DR. LIVEWELL'S LABORATORY...



ONTO THE S.N.O.T.!

SORRY, NOT SNOT...

GROSS!
NO WAY!

...BUT S.N.O.T., THE SURVEILLANCE NAUTICAL OMNIBUS TRANSPORT! S.N.O.T.! IT'S MY SCIENCE SHIP AND CAN TAKE US ANY WHERE!



YOU DEFINITELY NEED TO WORK ON THE NAME!

INSIDE THE S.N.O.T...

PUSH THAT BUTTON AND WE'LL BE OFF TO SEE HOW VACCINES HELP YOUR IMMUNE SYSTEM FIGHT OFF INFECTIONS LIKE THE FLU!

TKK

VACCINES WORK BY TEACHING YOUR BODY WHO THE BAD GUYS ARE AND HOW TO FIGHT THEM.

WHOOAA!!

LOOK OVER THERE!

WHEN YOUR BODY GETS A VACCINE, THE CELLS THAT HELP DEFEND YOUR BODY GRAB THE VACCINE.

YOU MEAN IMMUNE CELLS!

EXACTLY!

ONCE THE IMMUNE CELLS GET THE VACCINE, THE VACCINE TEACHES THE IMMUNE CELLS HOW TO DEFEAT THE GERMS!

SO VACCINES HELP PROTECT US FROM GETTING THE FLU, BUT IF WE DO GET THE FLU, IT ALSO PROTECTS US FROM GETTING SUPER SICK.



DECODING THE FLU: INTERESTING FACTS YOU CAN WOW YOUR DOC AND FRIENDS WITH!

- THE WORD **INFLUENZA** IS THE ITALIAN WORD FOR "**INFLUENCE.**"
- HIPPOCRATES FIRST REPORTED A FLU-LIKE DISEASE IN THE YEAR 412 B.C.
- EACH YEAR, AN AVERAGE OF **5% TO 20%** OF THE U.S. POPULATION GETS THE FLU... THAT'S MILLIONS UPON MILLIONS OF PEOPLE!
- FLU SEASON IS USUALLY BETWEEN **OCTOBER** AND **MAY**. YOU SHOULD GET THE FLU VACCINE AT THE BEGINNING OF FLU SEASON.