## **OVERVIEW OF LESSONS**



Please click the title of an activity to open document. Time is estimated.

#### PRE-KINDERGARTEN AND KINDERGARTEN

#### Hand washing pledge

Activity | 30 minutes

An activity where the students can cut out, color and name their germ, then pledge to help it from spreading around school. Do this activity alongside a handwashing demo to show students how to properly keep their pledge.

#### What is the Flu?

Activity | 20 minutes

Teach students about the basics of the flu, as well as how it can be prevented through vaccines and hand washing.

# 1ST - 3RD Grade

## **Glitter Activity**

Activity | 15 to 20 minutes

A fun activity using glitter to visualize how germs can spread and the importance of properly washing your hands.

# Immune Platoon

Activity | 20 to 30 minutes

Lesson comparing your immune system to a squad of superheroes fighting against the germ supervillians. Vaccines give a training boost that helps the platoon fight off future infections!



#### Overview of Lessons Continued

#### 4TH and 5TH Grade

# **Community Immunity**

Activity | 30 to 45 minutes

A general overview of community ("herd") immunity and an activity where students can visualize how disease can infect a community by spreading from just a few people, and how having herd immunity can slow or stop this spread.

## Videos

### Elmo on how to sneeze

Click here for the Spanish Version

A great video of Elmo teaching how to sneeze into your elbow so you don't get other people sick.

Elmo and the Surgeon General on vaccines.

Elmo's a little nervous about getting a shot, but Surgeon General Vivek Murthy stops by to explain how vaccines work, and why they're so important for children's health.

### Journey of a Germ

A song that shows how fast and far a germ can travel if people don't wash their hands or cover their sneezes correctly.

### Additional resources:

**CDC Flu resources** 

<u>Children's Hospital of Philadelphia Vaccine Center</u> - Vaccine Trivia Game EZIZ Flu resources

