

## Welcome!

### Grade 1, Knowledge 2

### From Nose to Toes:

### How Your Body Works

In this domain, students will explore and make discoveries about their own bodies using an interactive approach.

#### What's the story?

The Read-Alouds for this domain are presented through a pediatrician named Dr. Welbody, who tells students about their **body systems** as well as the **different organs** that are part of the body and the jobs they do.

#### What will my student learn?

Students will learn **healthy habits** and **how to take care of their bodies** by focusing on the **five keys to good health**. They will also be introduced to **Edward Jenner** and **Louis Pasteur**, whose discoveries aided in the **cure of diseases**.

Throughout the domain, students will explore **narrative writing** and will learn to work **collaboratively** in groups to write a story about solving a problem. They will work as a class on **taking notes** about what they read and will **write about the five body systems**.

#### Conversation starters

Ask your student questions about the domain to promote discussion and continued learning:

1. What are some of the organs you have inside your body?  
**Follow up:** What is the one organ that is on the outside of your body? Hint: it is your biggest organ and it covers all of the other organs. (skin)
2. Why do you have a skeleton?  
**Follow up:** What do your skull bones protect? (brain) Where is your spine? Where are your ribs?
3. What do muscles do?  
**Follow up:** How do they help digest the food you eat?
4. Why is blood important to your body?  
**Follow up:** What organ pumps the blood through your body? What are some ways you can keep your heart healthy and strong?