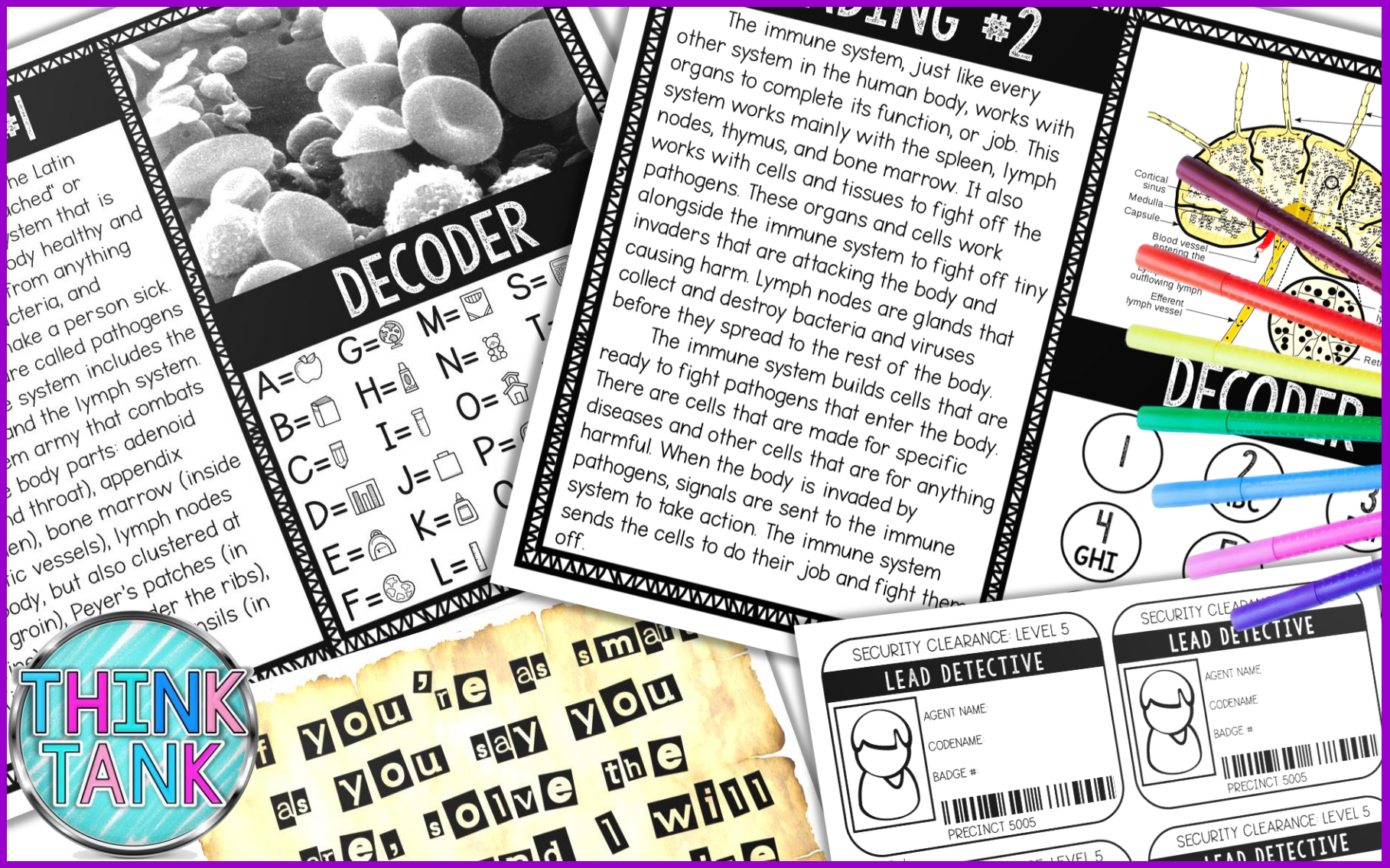
IMMUNE SYSTEM

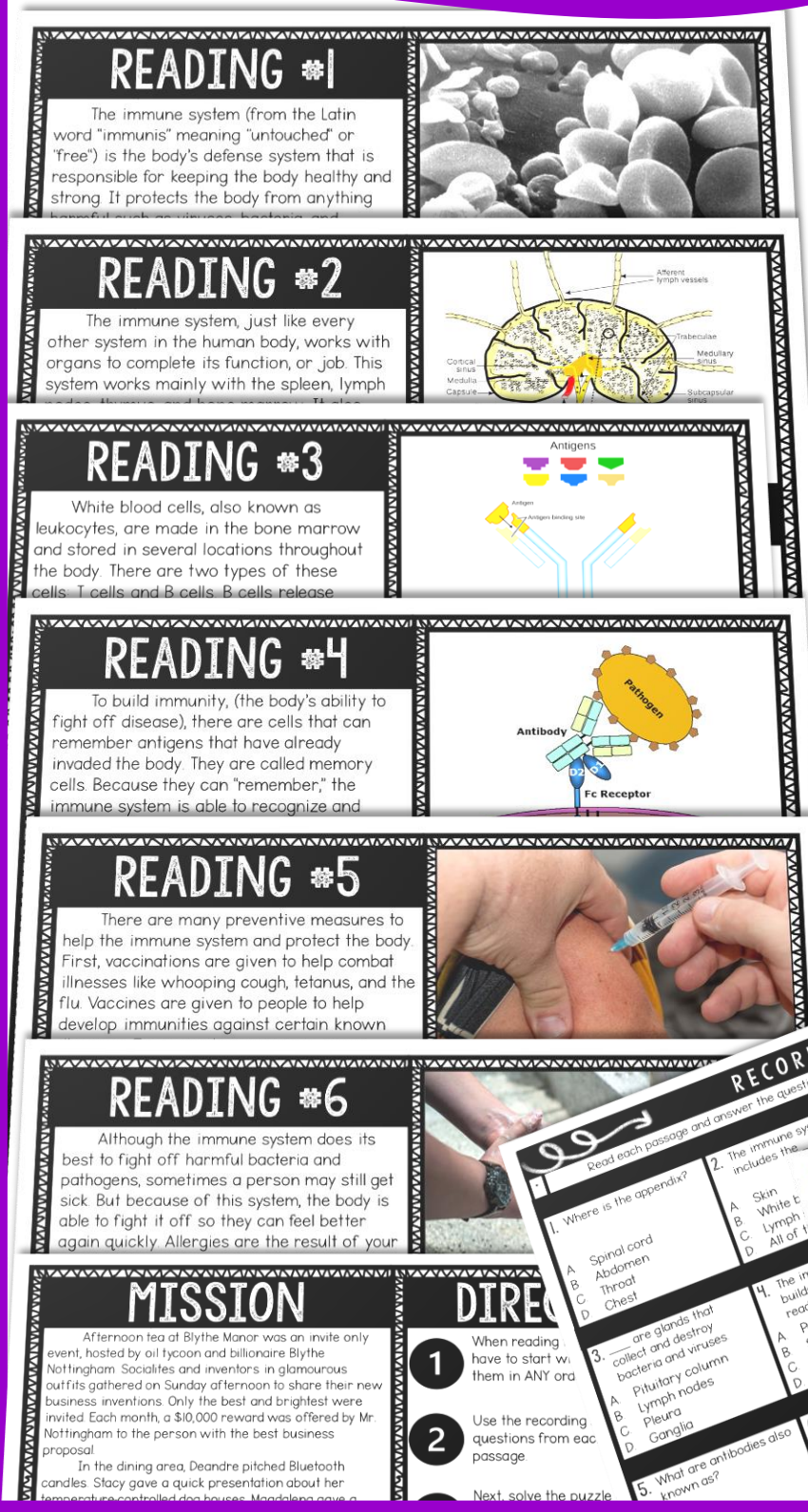
READING ESCAPE



6 PASSAGES

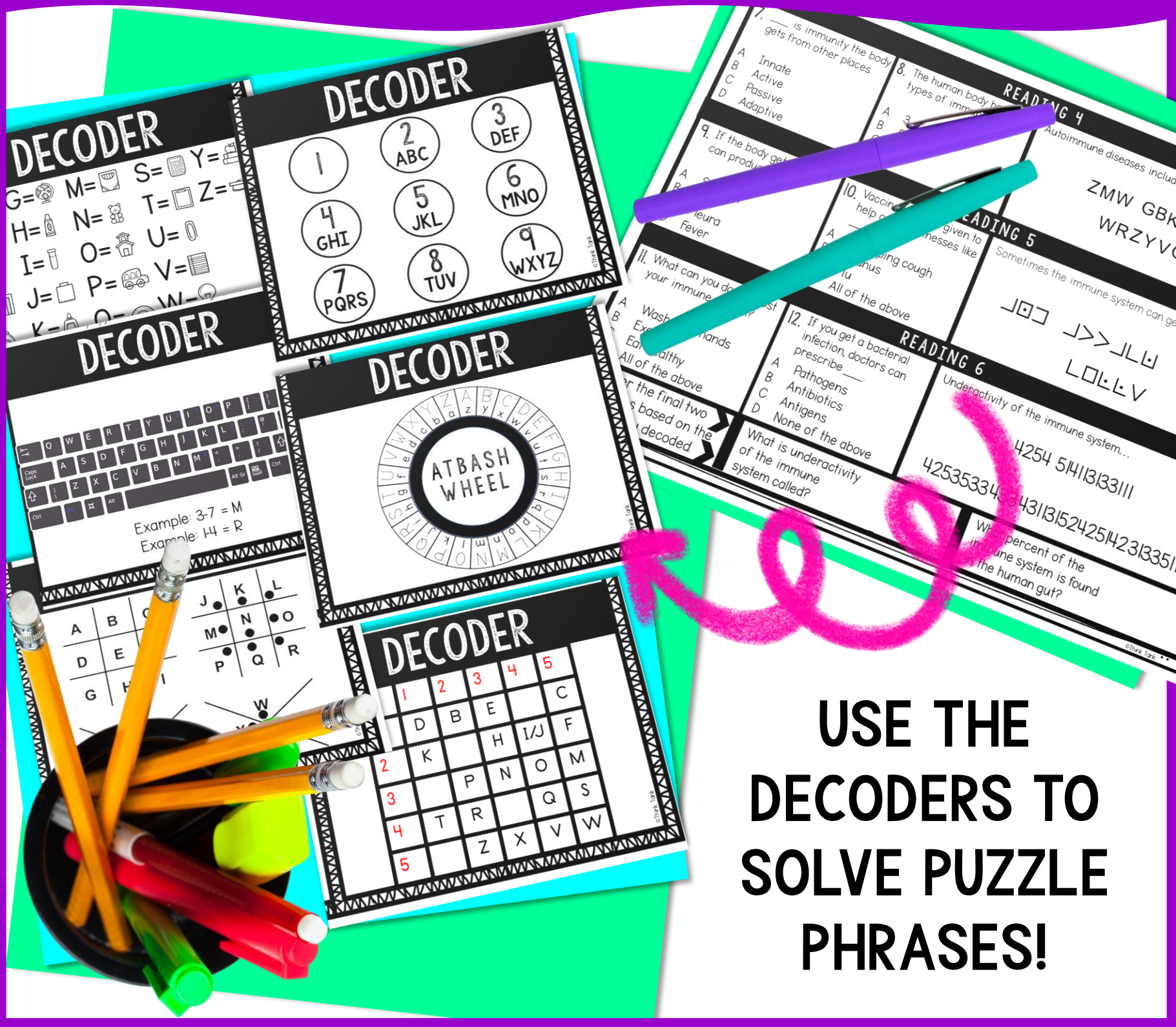

READING #2
The immune system, just like every other system in the human body, works with organs to complete its function, or job. This system works mainly with the spleen, lymph nodes, thymus, and bone marrow. It also works with cells and tissues to fight off the pathogens. These organs and cells work alongside the immune system to fight off tiny invaders that are attacking the body and causing harm. Lymph nodes are glands that collect and destroy bacteria and viruses before they spread to the rest of the body.
The immune system builds cells that are ready to fight pathogens that enter the body. There are cells that are made for specific diseases and other cells that are for anything harmful. When the body is invaded by
DECODER
READING #3
READING #4
Pathogen
Antibody
READING #5
There are many preventive measures to help the immune system and protect the body. First, vaccinations are given to help combat illnesses like whooping cough, tetanus, and the flu. Vaccines are given to people to help develop immunities against certain known illnesses. For example, every year, many people get the flu vaccine. The vaccine has the flu microbes in it, but they are not alive. An immunization introduces the body to an antigen in a way that doesn't cause a person to get sick. However, the immune system still
READING #6
Although the immune system does its best to fight off harmful bacteria and pathogens, sometimes a person may still get sick. But because of this system, the body is able to fight it off so they can feel better again quickly. Allergies are the result of your immune system reacting to a false alarm.
Stress has a significant effect on your immune system.
Your tissues, organs, vessels, cells, and proteins are ready to attack any dangerous germs that enter the body.
To help your body's immune system you should wash your hands, exercise, get a good night's sleep, and eat a healthy diet with fruits and vegetables. Should there be a bacterial infection, doctors can prescribe antibiotics.
Did you know that one drop of blood the size of a pin-head can have up to 375,000 white blood cells?

WHAT'S INCLUDED?



- ✓ 6 Half page passages
- ✓ 6 Puzzle decoders
- ✓ 12 Multiple choice Q's
- ✓ Teacher directions
- ✓ Answer key
- ✓ Student directions
- ✓ Hint cards

PUZZLE TYPES



USE THE DECODERS TO SOLVE PUZZLE PHRASES!

NO PREP!

