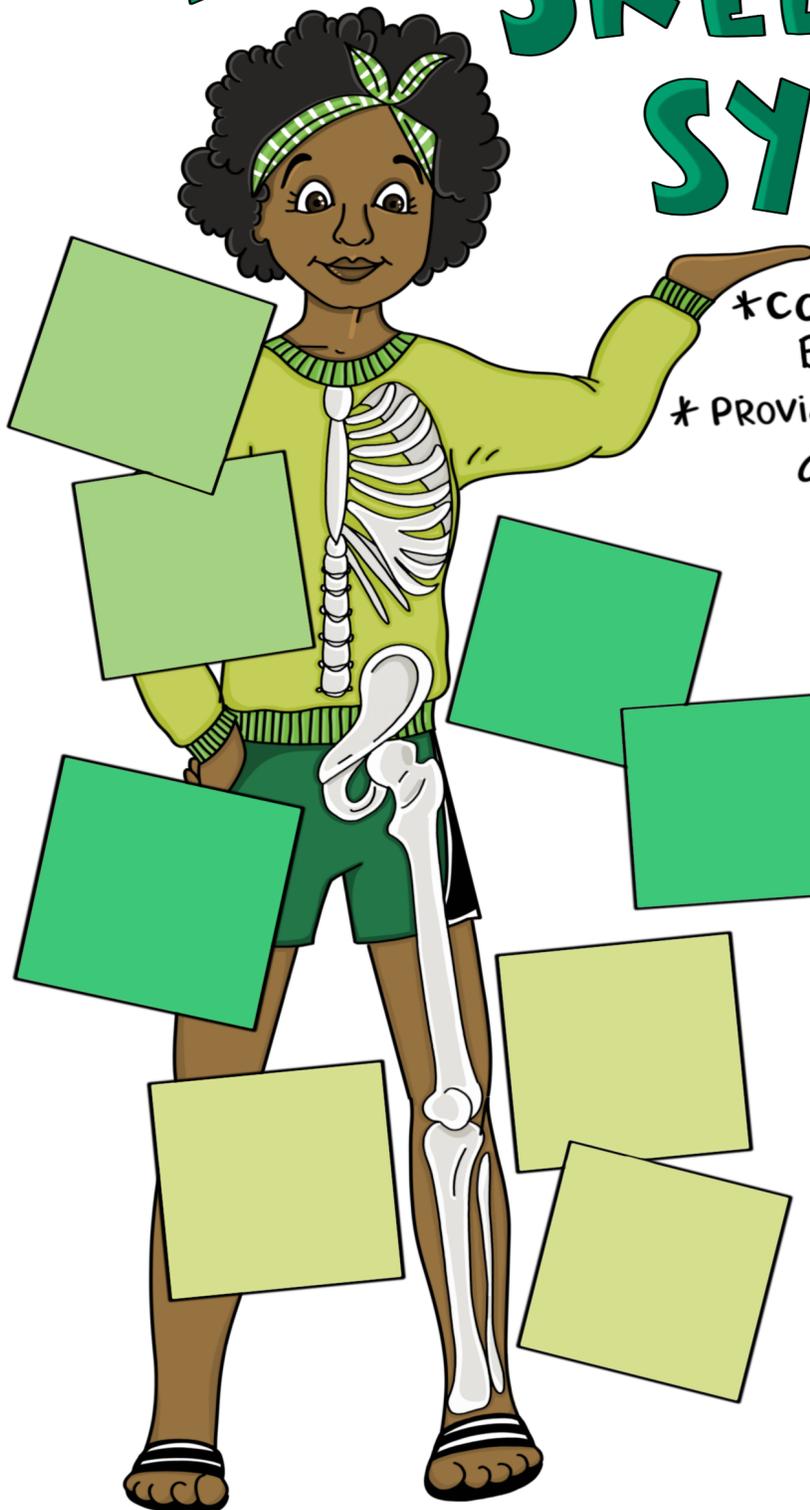
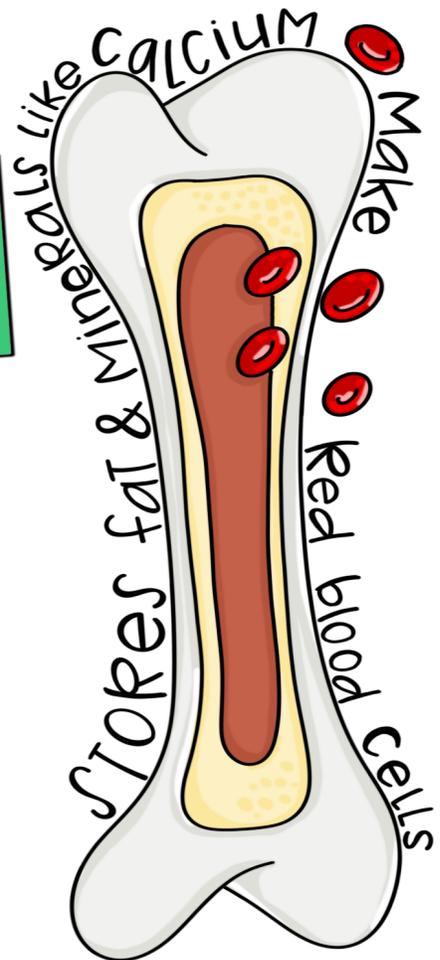


# The SKELETAL SYSTEM

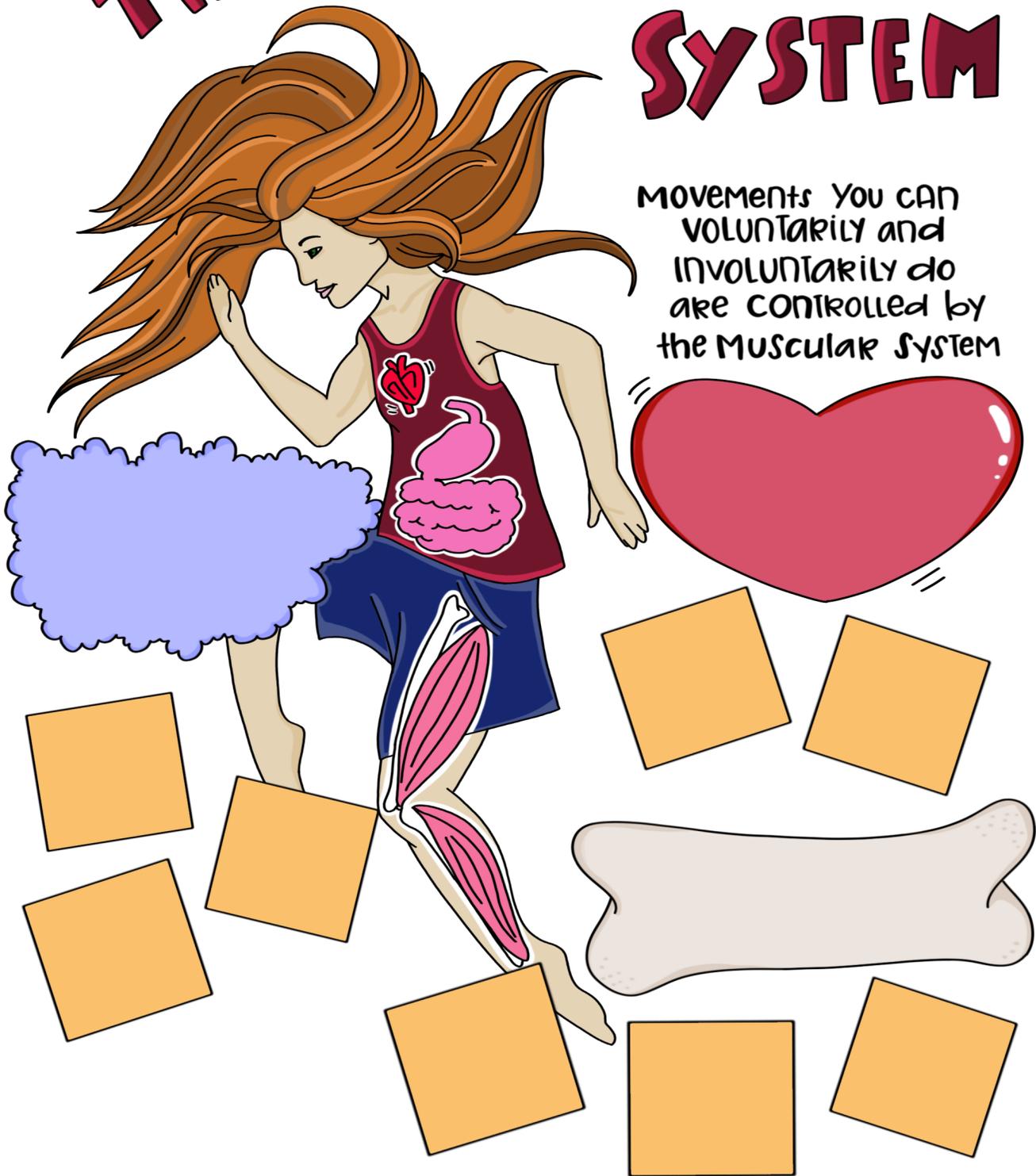


- \* CONSISTS OF JOINTS, BONES, & CARTILAGE
- \* PROVIDES STRUCTURE, SUPPORT and PROTECTION



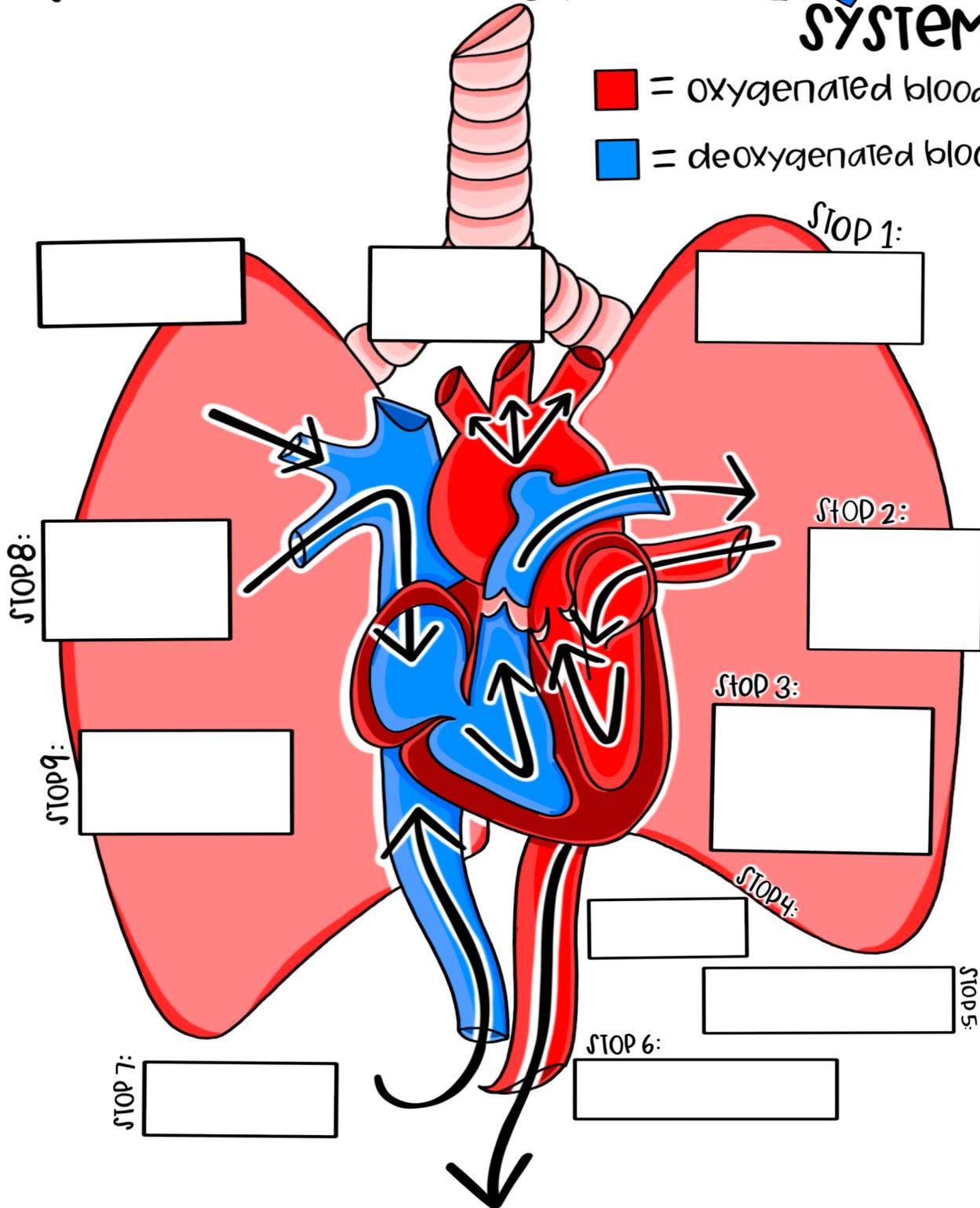
# THE MUSCULAR SYSTEM

MOVEMENTS YOU CAN VOLUNTARILY AND INVOLUNTARILY DO ARE CONTROLLED BY THE MUSCULAR SYSTEM



# The CIRCULATORY SYSTEM

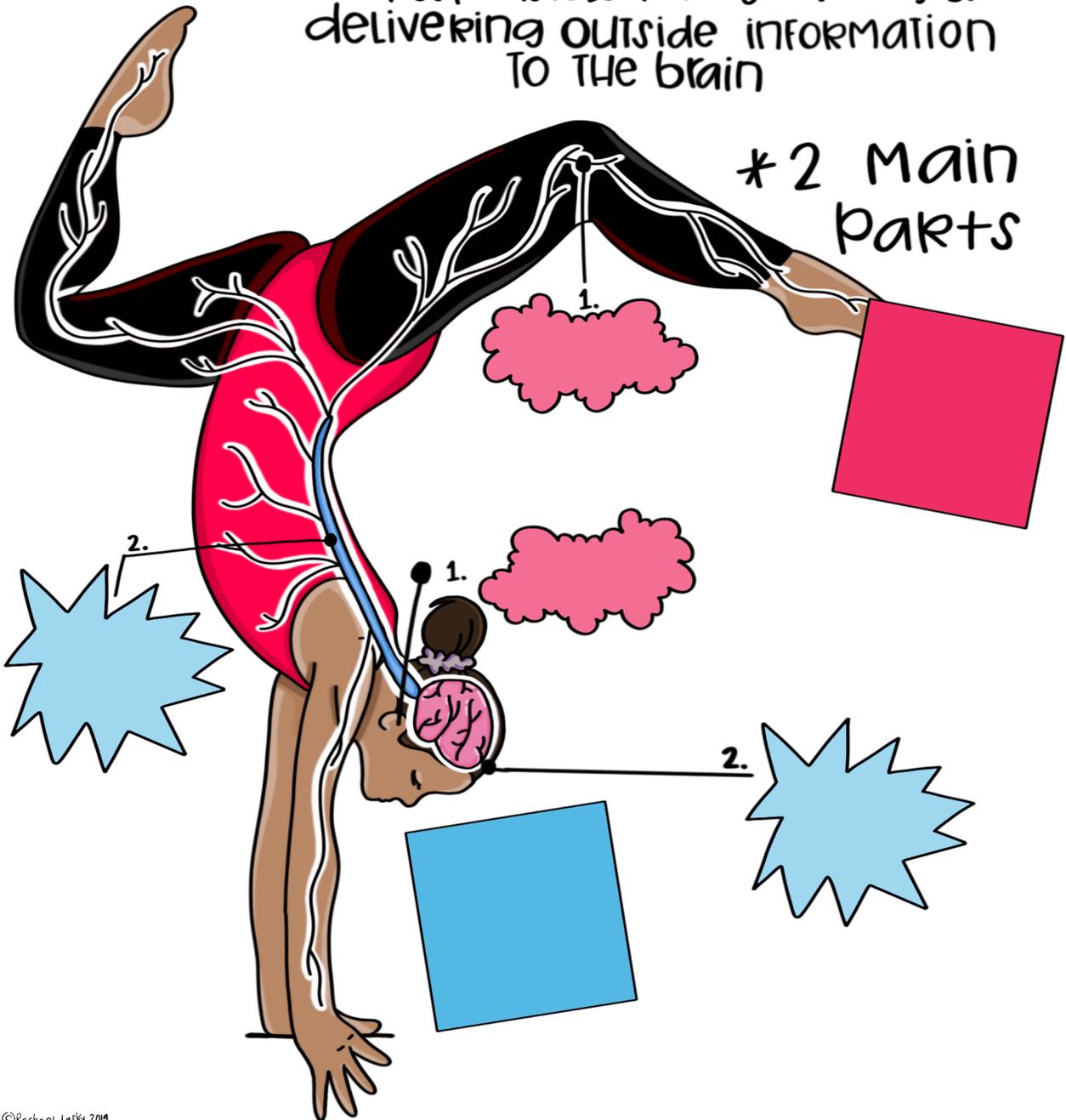
■ = oxygenated blood  
■ = deoxygenated blood



# THE NERVOUS SYSTEM

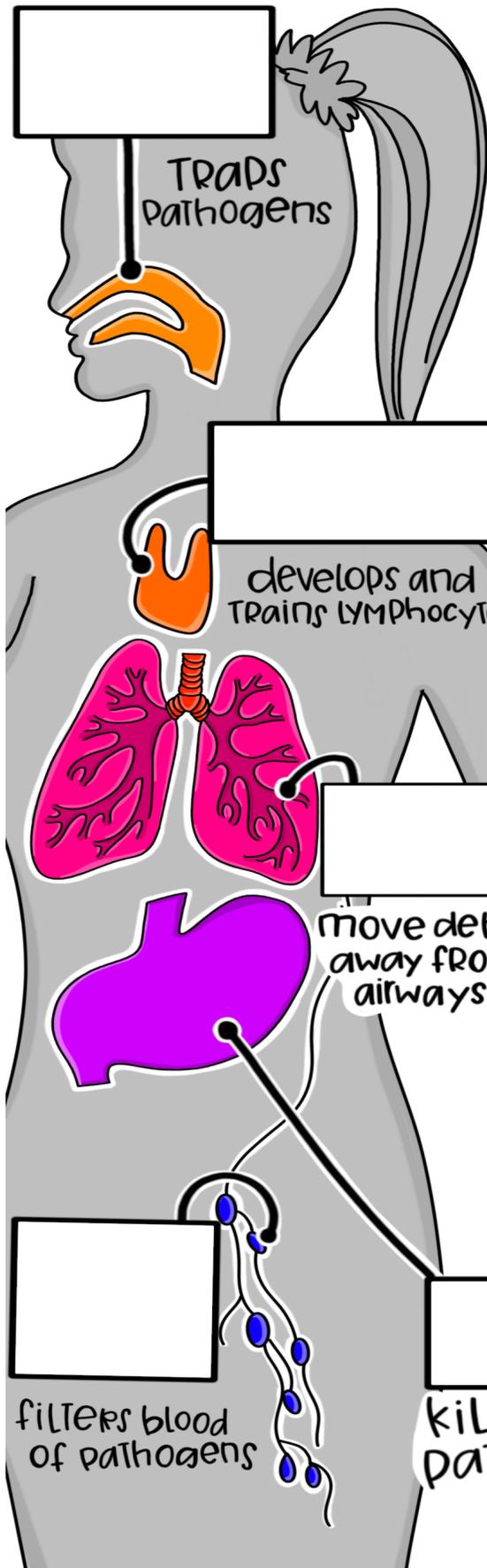
\* Responsible for gathering & delivering outside information TO THE brain

\* 2 Main parts



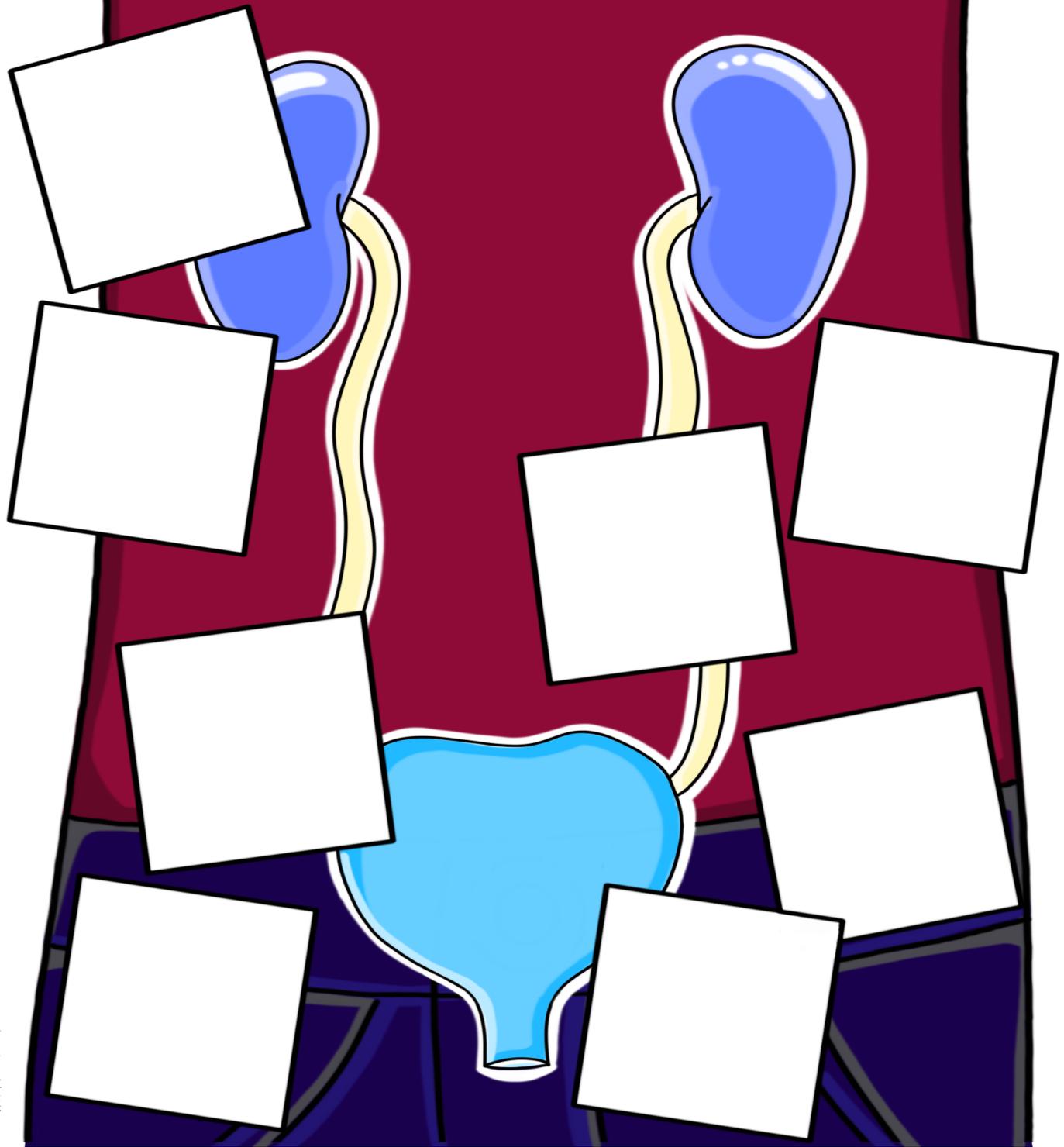
# The IMMUNE SYSTEM

• protects your body from foreign invaders, called pathogens, from causing harmful infections & disease



# The EXCRETORY SYSTEM

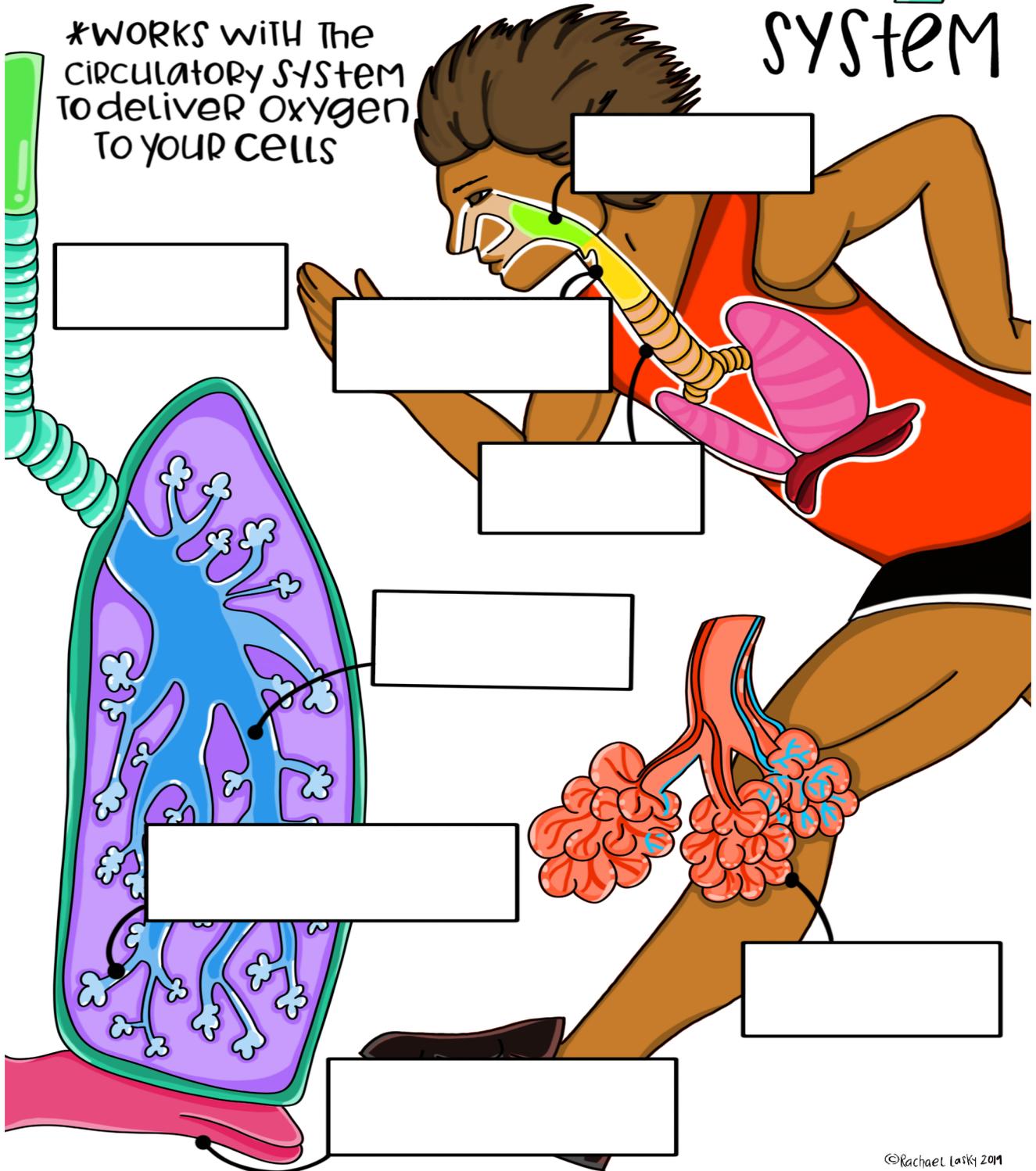
\*Removes (excretes) bodily waste



# The RESPIRATORY SYSTEM

## SYSTEM

\*WORKS WITH THE CIRCULATORY SYSTEM TO DELIVER OXYGEN TO YOUR CELLS



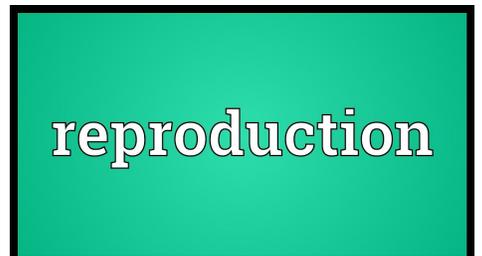
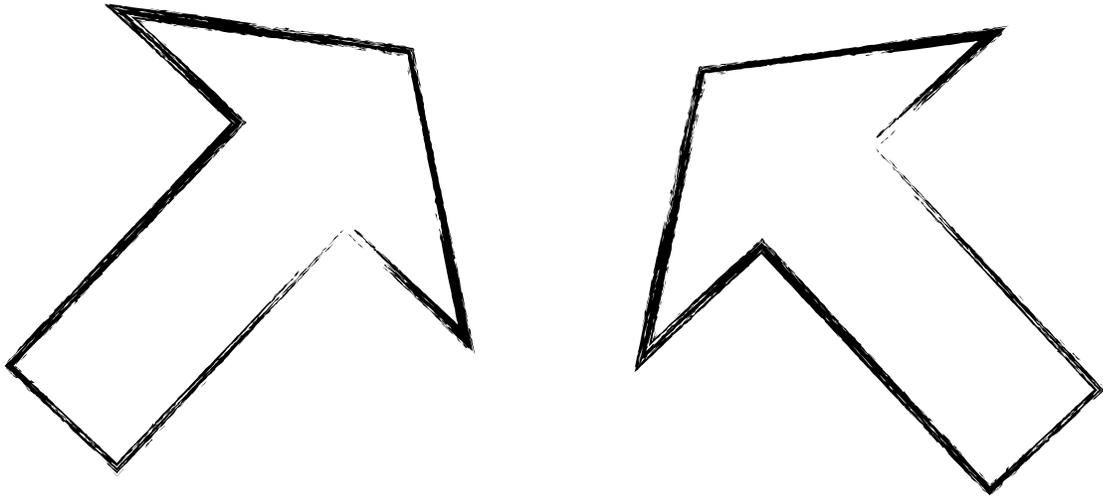
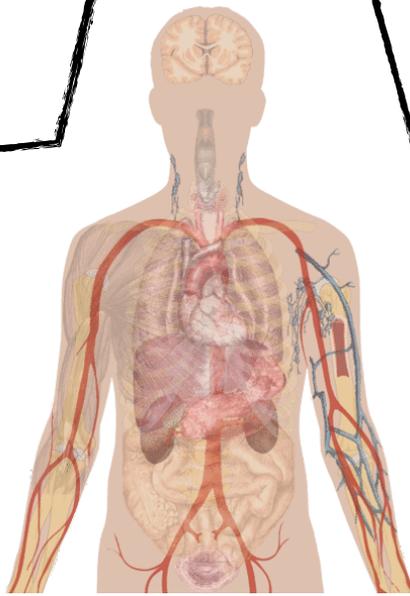
# The Digestive System



**INFRASTRUCTURE**

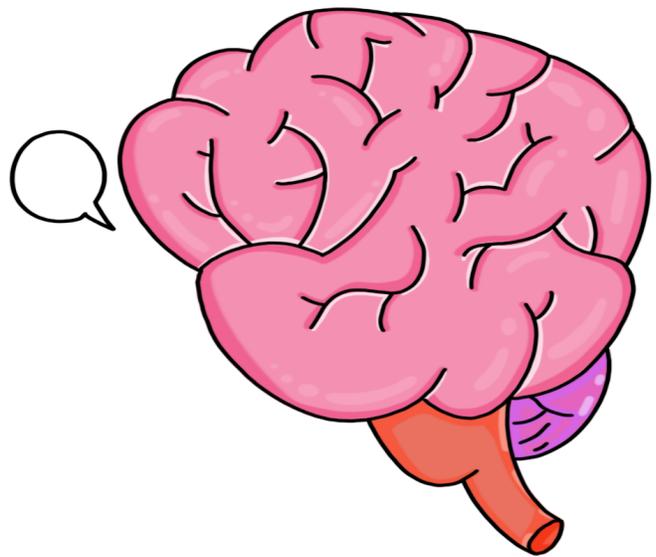
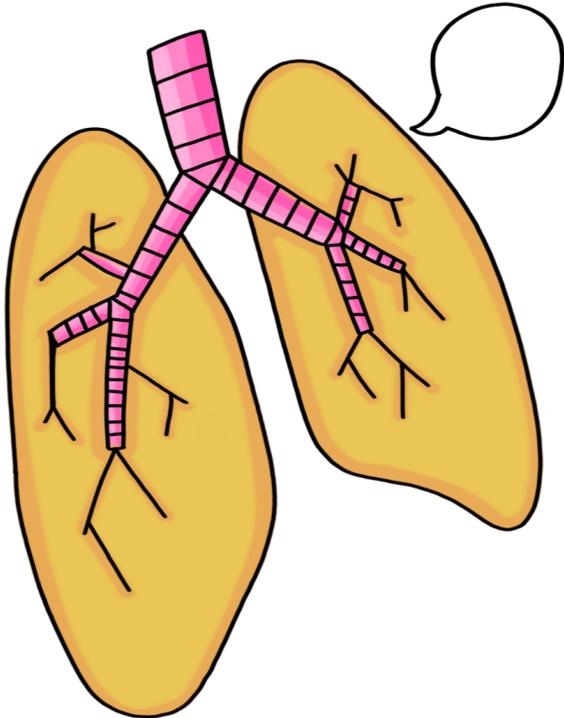
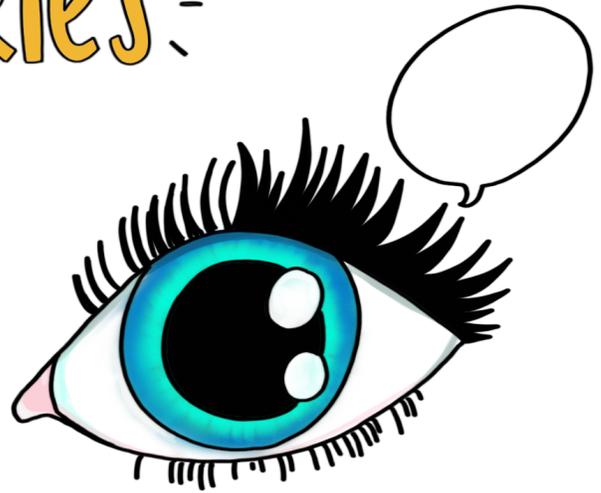


**REGULATION**



# Fight OR FLIGHT?

Reacting to the  
SCARIES!



Based on what you have learned about how the various body systems work, now analyze the following situation and explain how the body systems would work together in the situation.

[https://youtu.be/loJ8sHly\\_fm](https://youtu.be/loJ8sHly_fm)

You are being chased in any of these situations by Jurassic World dinosaurs. How do your body systems work together. Link at least 5 of the body systems that we discussed in your analysis.

