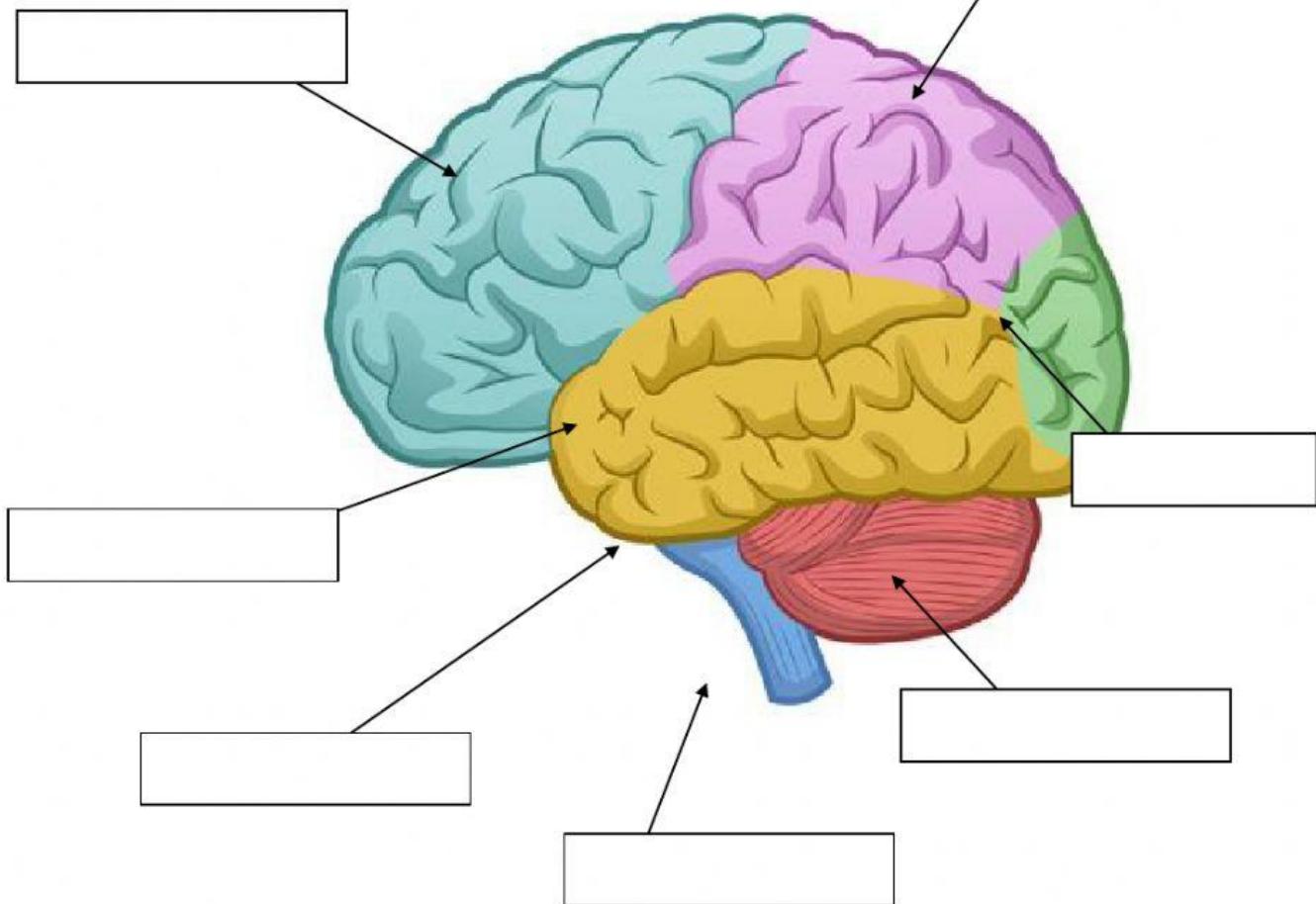


Science 4



SPINAL CORD

FRONTAL LOBE

BRAIN STEM

PARIETAL LOBE

CEREBELLUM

TEMPORAL LOBE

OCCIPITAL LOBE

MATCHING TYPE: MATCH COLUMN A TO COLUMN B.

A

- filters, warms, and moistens air
- passageway where pathway for air and food cross
- space between the vocal cords; opening to larynx
- produces sound; covered by the epiglottis during swallowing
- passage of air to bronchi
- passage of air to lungs
- passage of air to alveoli
- contains alveoli (air sacs); carries out gas exchange
- skeletal muscle; functions in ventilation

B

- Lung
- Larynx
- Glottis
- Bronchus
- Trachea
- Diaphragm
- Pharynx
- Bronchioles
- Nasal cavity

You Make My Heart Throb

Use the vocabulary words to complete these sentences about the function of blood in the body, and the system that helps transport it.

Vocabulary Words

arteries	veins	heart	auricles	spleen
liver	capillaries	ventricles	circulatory	white blood cells
red blood cells		plasma	oxygen	

- 1) The _____ system pumps and carries blood throughout the body.
- 2) Blood carries _____ to the other organs in the body.
- 3) The _____ is the central organ in the circulatory system. It has four chambers.
- 4) The chambers in the upper part of the heart, which receive blood from the rest of the body, are called _____.
- 5) The chambers in the lower part of the heart, which pump blood to the rest of the body, are called _____.
- 6) _____ carry oxygen and give blood its color.
- 7) _____ help fight germs and illness.
- 8) _____ is the yellowish liquid in the blood that carries nutrients from food to the rest of the body.
- 9) _____ are the blood vessels that carry blood away from the heart.
- 10) Blood vessels that return blood to the heart are called _____.
- 11) _____ are tiny blood vessels that carry blood between the arteries and veins.
- 12) The _____ is the organ in the circulatory system that breaks down red blood cells and distributes nutrients to the body.
- 13) The _____ is the organ in the circulatory system that helps the body fight infection.

