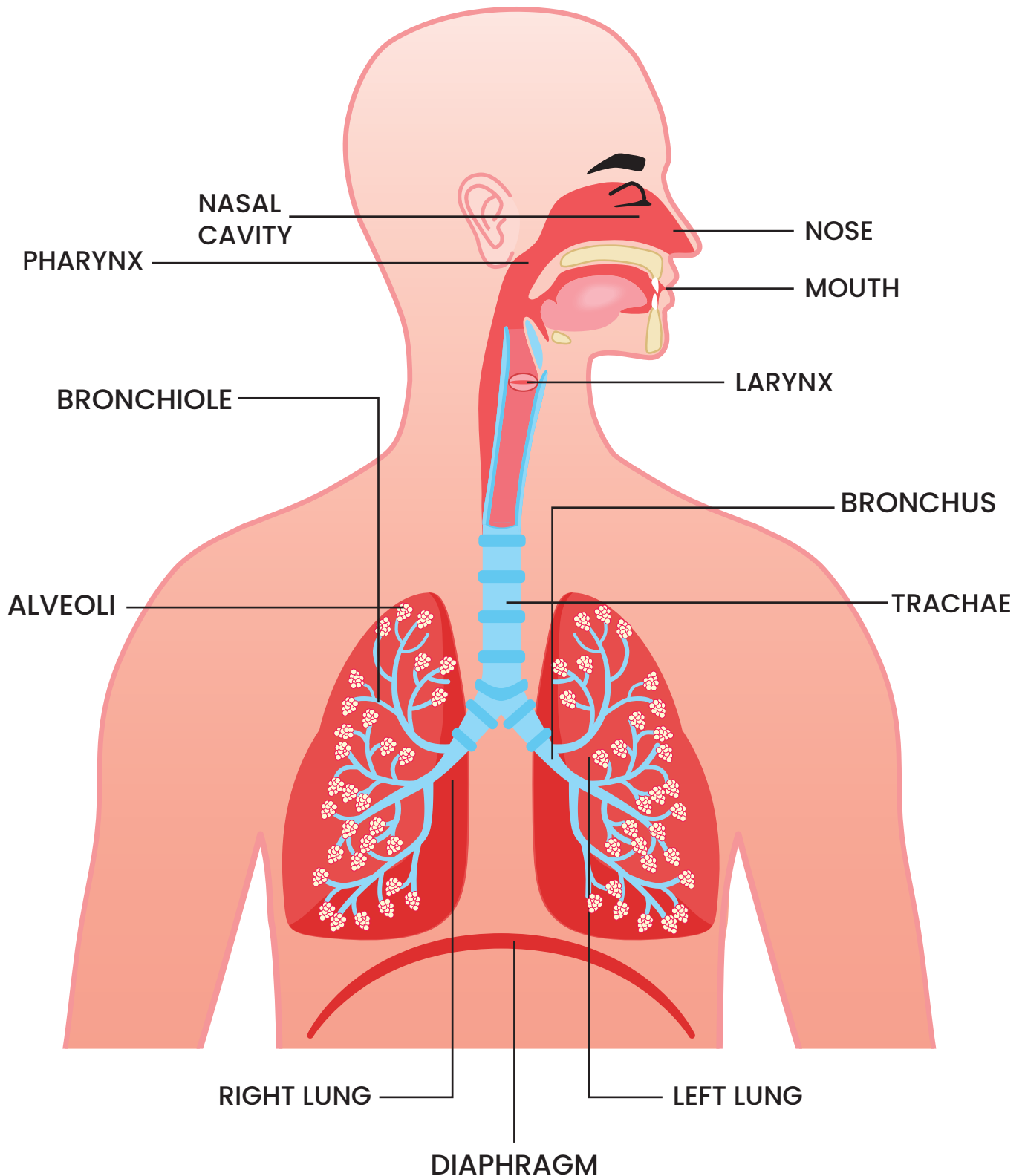


# THE RESPIRATORY SYSTEM

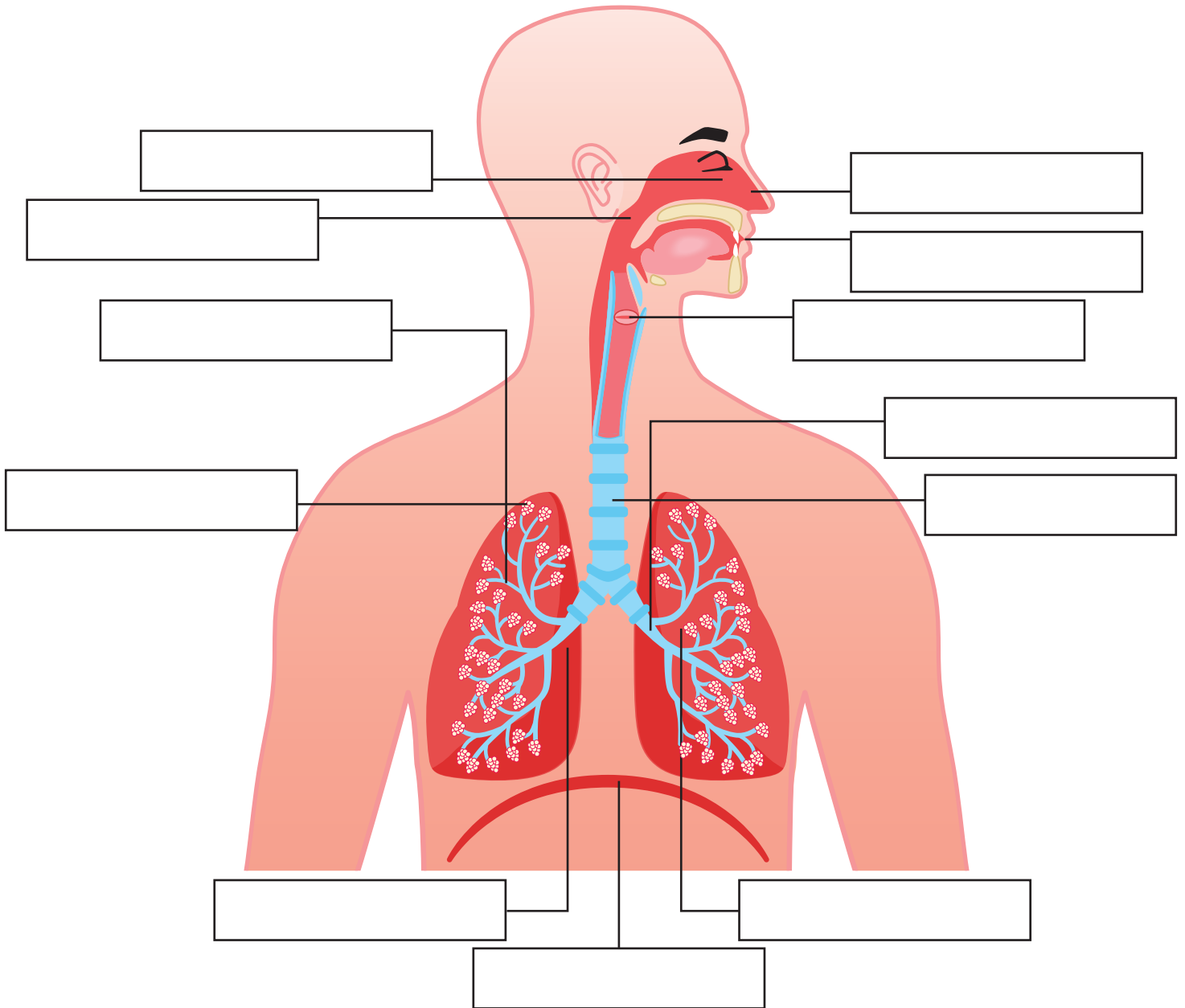
## Diagram



# THE RESPIRATORY SYSTEM

## Labeling Activity

Instructions: Complete the boxes with the correct names of the respiratory system parts. Refer to the Word Bank to find the correct answers.



### Word Bank

BRONCHIOLE

DIAPHRAGM

TRACHAE

PHARYNX

NASAL CAVITY

RIGHT LUNG

LARYNX

MOUTH

BRONCHUS

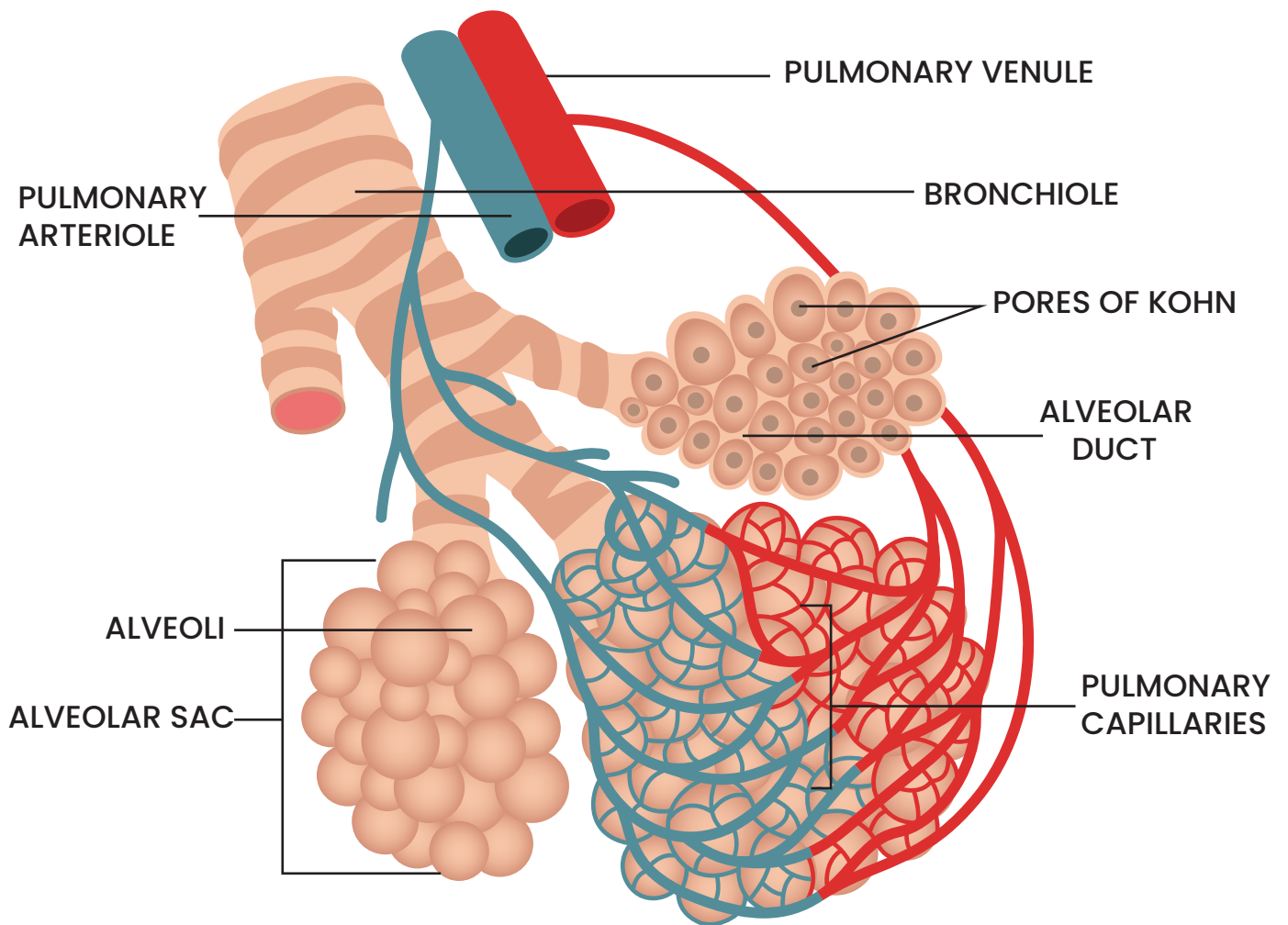
LEFT LUNG

ALVEOLI

NOSE

# ALVEOLI

## Diagram

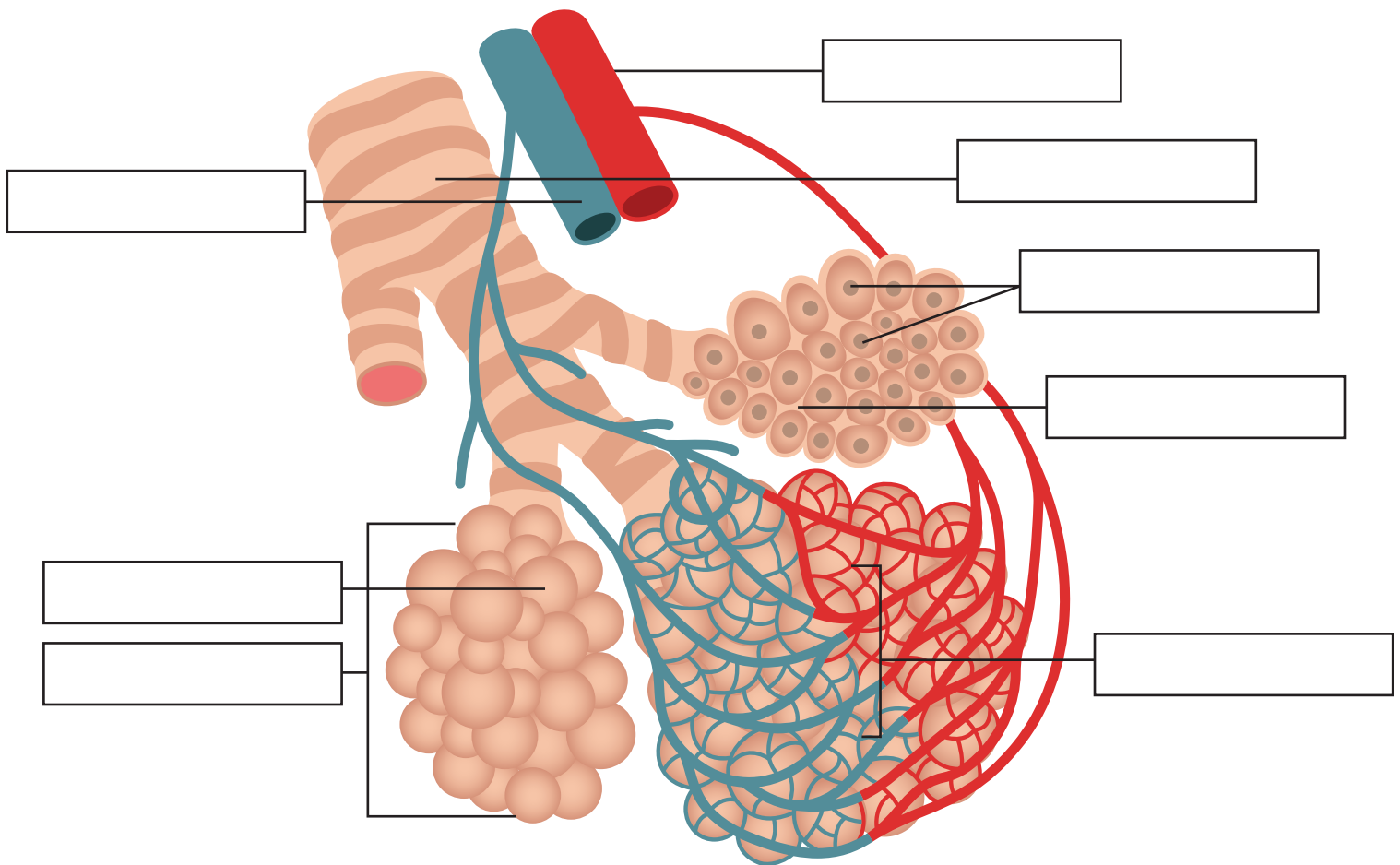


Alveoli - This is where the exchange of oxygen and carbon dioxide occurs between the air in the lungs and blood. They allow oxygen to enter the body and release carbon dioxide to be exhaled.

# PARTS OF THE ALVEOLI

## Labeling Activity

Instructions: Complete the boxes with the correct names of the parts of the alveoli. Refer to the Word Bank to find the correct answers.



### Word Bank

ALVEOLI

PULMONARY  
ARTERIOLE

PORES OF KOHN

ALVEOLAR  
DUCT

ALVEOLAR SAC

PULMONARY  
VENULE

BRONCHIOLE

PULMONARY  
CAPILLARIES

# THE RESPIRATORY SYSTEM

## Parts and Functions

**Pharynx-** It is located behind the nasal chamber which allows both air and food to pass.

**Larynx-** Acts as a voice box, containing vocal cords that are essential for producing sound.

**Trachea-** It is a long tube running through the mid-thoracic region, allowing air to pass to and from the lungs.

**Bronchi-** These are the two branches of the trachea that direct air to each lung.

**Bronchioles-** Smaller subdivisions of the bronchi that form a network of tiny airways.

**Alveoli-** Tiny balloon-shaped structures located at the end of bronchioles where gas exchange occurs.

**Lungs-** A pair of sac-like organs responsible for breathing.

# THE RESPIRATORY SYSTEM

## Word Search

Directions: Find and circle the hidden words related to the lunar eclipse in the word search puzzle. Words can be placed horizontally, vertically, or diagonally.

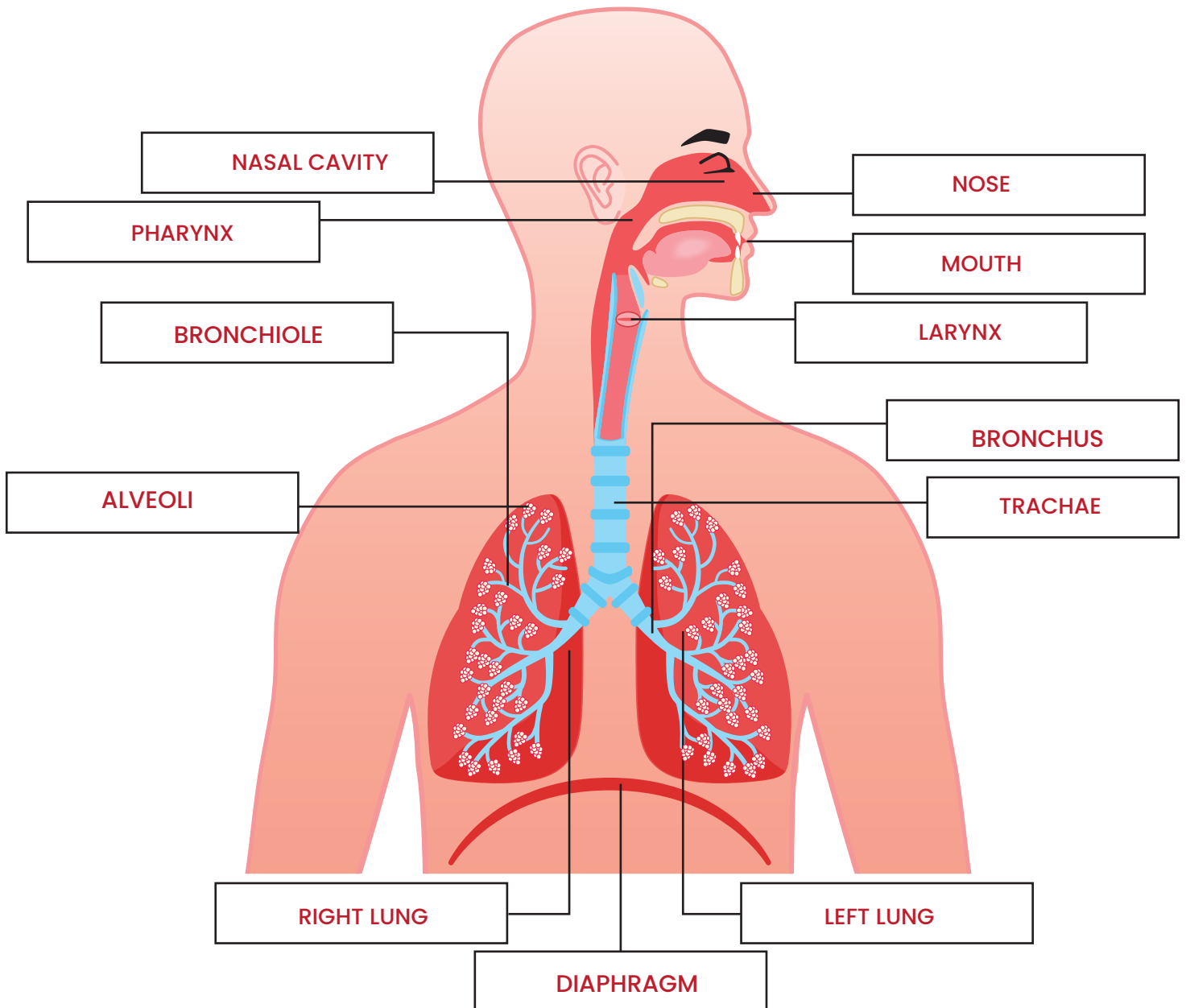


- |                                    |                                   |                                      |
|------------------------------------|-----------------------------------|--------------------------------------|
| <input type="checkbox"/> Inhale    | <input type="checkbox"/> Lungs    | <input type="checkbox"/> Larynx      |
| <input type="checkbox"/> Exhale    | <input type="checkbox"/> Trachea  | <input type="checkbox"/> Bronchioles |
| <input type="checkbox"/> Diaphragm | <input type="checkbox"/> Bronchus | <input type="checkbox"/> Nasal       |
| <input type="checkbox"/> Nostrils  | <input type="checkbox"/> Alveoli  | <input type="checkbox"/> Oxygen      |
| <input type="checkbox"/> Blood     | <input type="checkbox"/> Pharynx  | <input type="checkbox"/> Carbon      |

# THE RESPIRATORY SYSTEM

## Labeling Activity

Instructions: Complete the boxes with the correct names of the respiratory system parts. Refer to the Word Bank to find the correct answers.



### Word Bank

BRONCHIOLE

DIAPHRAGM

TRACHAE

PHARYNX

NASAL CAVITY

RIGHT LUNG

LARYNX

MOUTH

BRONCHUS

LEFT LUNG

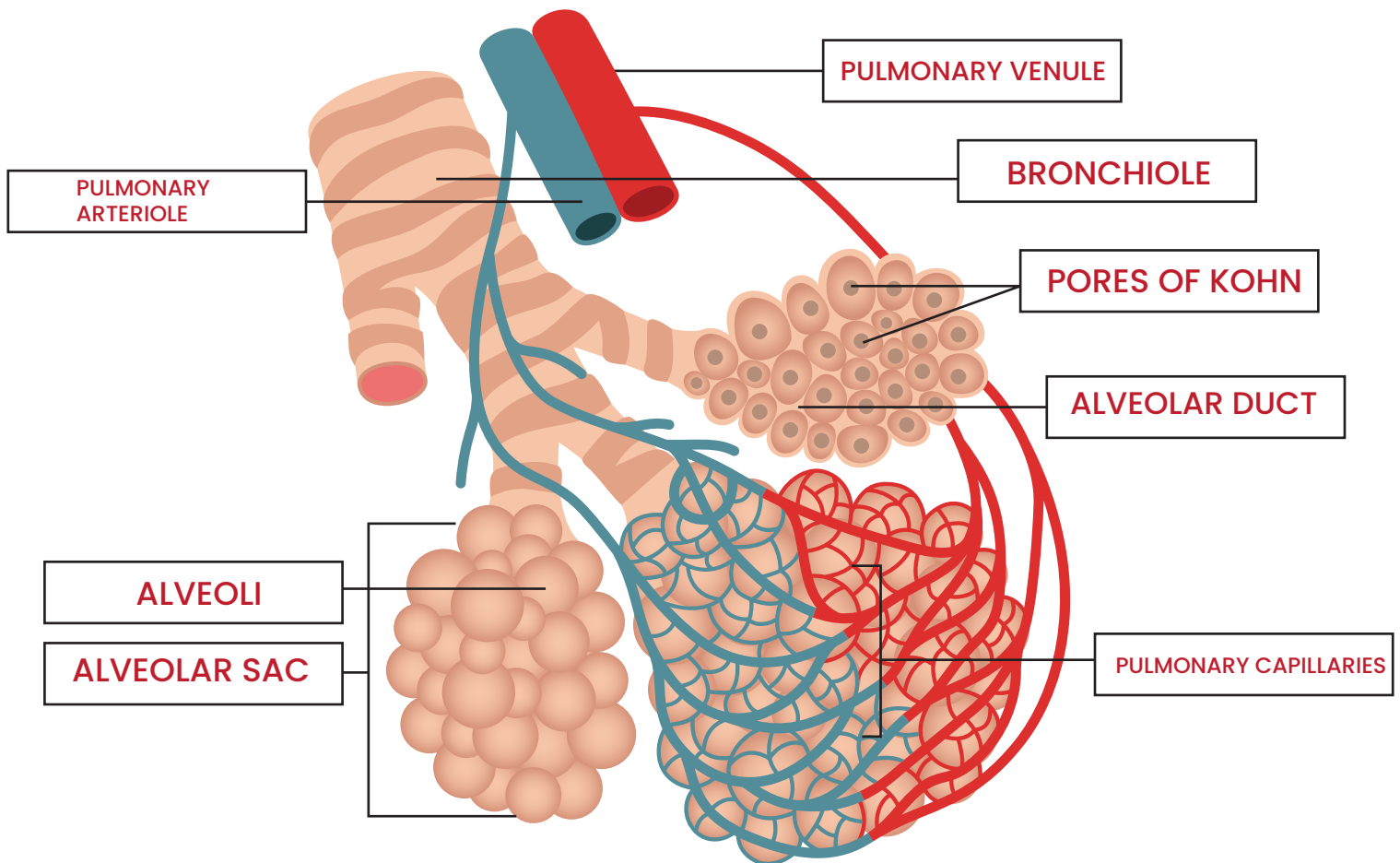
ALVEOLI

NOSE

# PARTS OF THE ALVEOLI

## Labeling Activity

Instructions: Complete the boxes with the correct names of the parts of the alveoli. Refer to the Word Bank to find the correct answers.



### Word Bank

ALVEOLI

PULMONARY  
ARTERIOLE

PORES OF KOHN

ALVEOLAR  
DUCT

ALVEOLAR SAC

PULMONARY  
VENULE

BRONCHIOLE

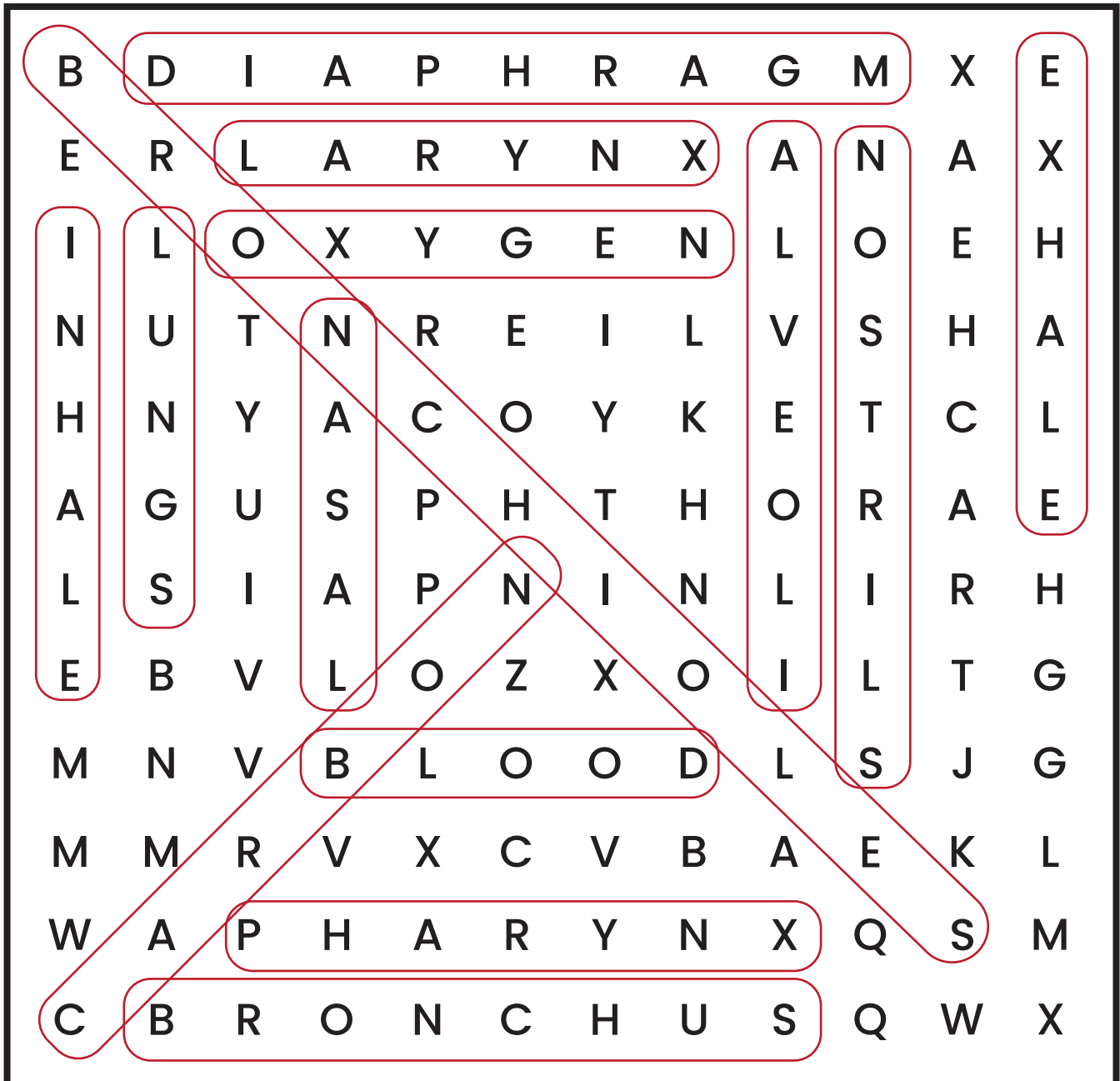
PULMONARY  
CAPILLARIES



# THE RESPIRATORY SYSTEM

## Word Search

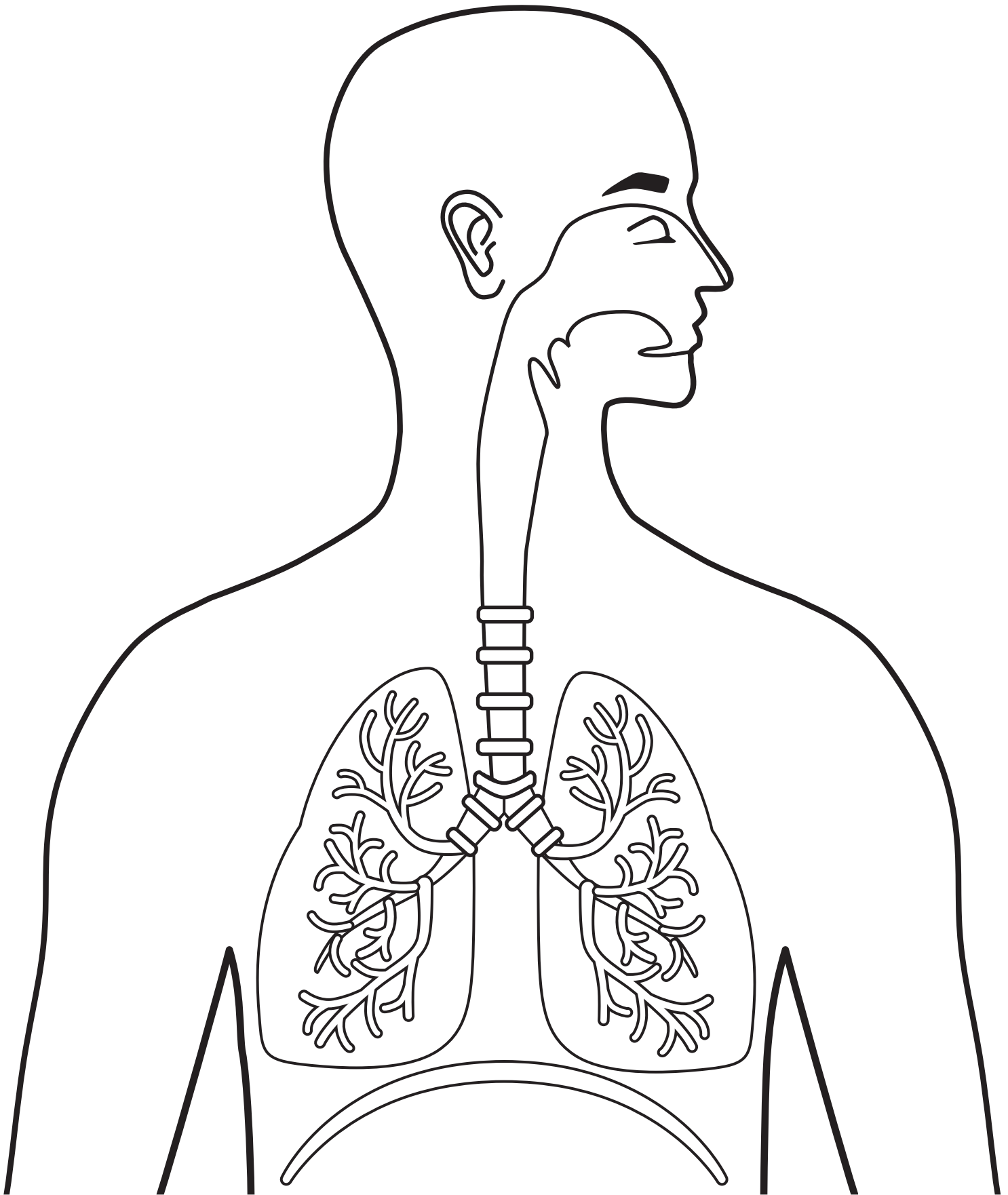
Directions: Find and circle the hidden words related to the lunar eclipse in the word search puzzle. Words can be placed horizontally, vertically, or diagonally.



- |                                    |                                   |                                      |
|------------------------------------|-----------------------------------|--------------------------------------|
| <input type="checkbox"/> Inhale    | <input type="checkbox"/> Lungs    | <input type="checkbox"/> Larynx      |
| <input type="checkbox"/> Exhale    | <input type="checkbox"/> Trachea  | <input type="checkbox"/> Bronchioles |
| <input type="checkbox"/> Diaphragm | <input type="checkbox"/> Bronchus | <input type="checkbox"/> Nasal       |
| <input type="checkbox"/> Nostrils  | <input type="checkbox"/> Alveoli  | <input type="checkbox"/> Oxygen      |
| <input type="checkbox"/> Blood     | <input type="checkbox"/> Pharynx  | <input type="checkbox"/> Carbon      |

# THE RESPIRATORY SYSTEM

Coloring Page



# THE RESPIRATORY SYSTEM

## Matching Activity

### COLUMN A

Acts as a voice box, containing vocal cords that are essential for producing sound.

It is a long tube running through the mid-thoracic region, allowing air to pass to and from the lungs.

Tiny balloon-shaped structures located at the end of bronchioles where gas exchange occurs.

These are the two branches of the trachea that direct air to each lung.

Smaller subdivisions of the bronchi that form a network of tiny airways.

A pair of sac-like organs responsible for breathing.

It is located behind the nasal chamber which allows both air and food to pass.

### COLUMN B

- A. LUNGS
- B. BRONCHIOLES
- C. ALVEOLI
- D. BRONCHI
- E. TRACHEA
- F. PHARYNX
- G. LARYNX

# THE RESPIRATORY SYSTEM

## Matching Activity

### COLUMN A

### COLUMN B

Acts as a voice box, containing vocal cords that are essential for producing sound.

It is a long tube running through the mid-thoracic region, allowing air to pass to and from the lungs.

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- A. LUNGS
- B. BRONCHIOLES
- C. ALVEOLI
- D. BRONCHI
- E. TRACHEA
- F. PHARYNX
- G. LARYNX