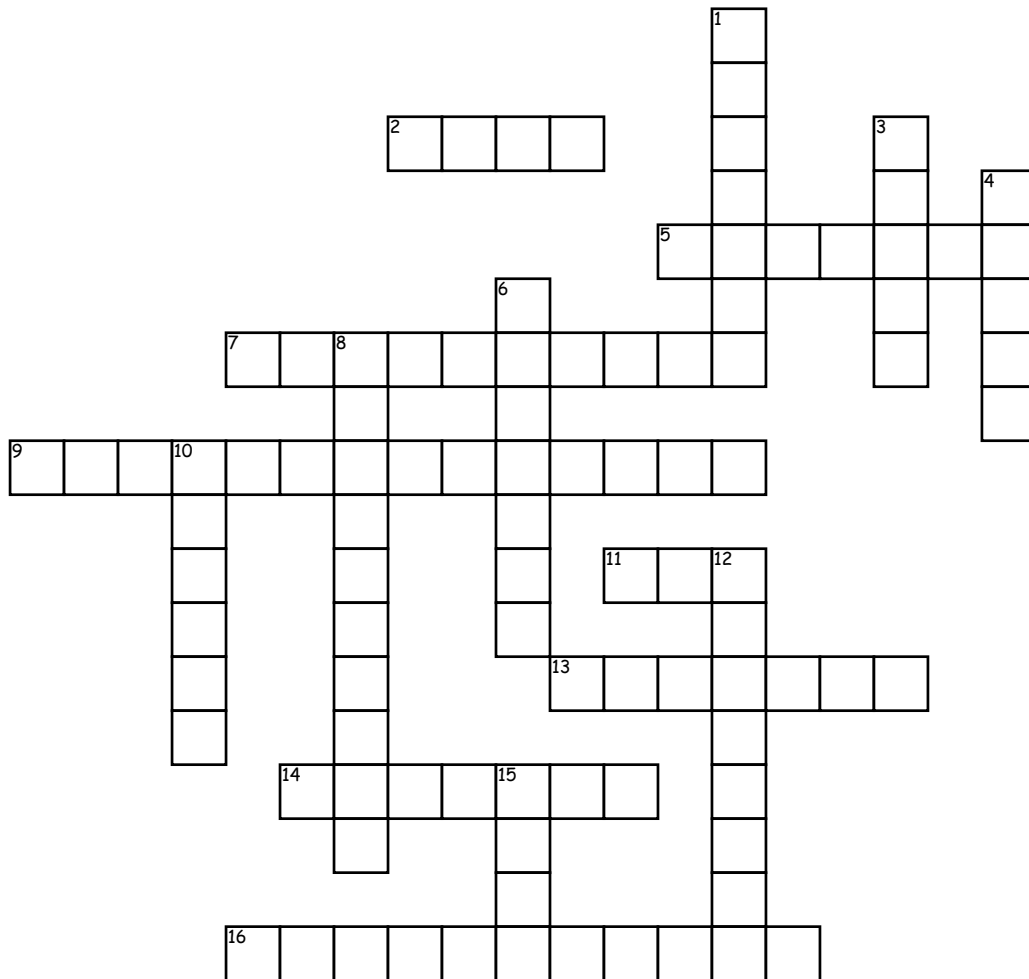


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Respiratory System



## Across

2. What temperature does the air need to be as it enters through the nose?  
 5. Gaseous exchange takes place here  
 7. Where is food directed after the Trachea?  
 9. What is trachea made of?  
 11. What type of pressure is in the muscle capillaries

13. This is where the trachea divides into 2 bronchi leading too each lung

14. Contains cells that removes particles from the air

16. This further divides into smaller tubes

## Down

1. Where does oxygen diffuse to via the blood stream?  
 3. What good ..... supply is need in gaseous exchange?

4. What lung has three lobes?

6. Lies behind the nose and mouth. Food and air passes through

8. What are cilia?

10. What are commonly grouped together cells called?

12. The common name for the trachea?

15. Air moves from ..... to low concentration?

## Word Bank

Tissue

Low

Bronchioles

blood

Muscles

Alveoli

Bronchi

Windpipe

High

Cartilage rings

Right

oesophagus

Trachea

Pharynx

Body

Small hairs