ABOUT THIS PACKET

This [illegible] passage in this packet allows students to work on comprehension skills after reading the passage several times searching for evidence.

	OVERVIEW
THE CASE	Read the case aloud to you students so they understand the mission.
QUESTIONS	There are 18 questions to be answered by reading the passage and marking the text evidence
CLUES	After answering each question, the students will [illegible] their answer choice on their answer sheet. After all questions have been answered, the suspect, evidence, and location will be revealed.

GRADE LEVEL	RANGE
4	[illegible]
4	END
5	BEGINNING
5	MIDDLE
5	END
6	BEGINNING
6	MIDDLE
6	END
7	BEGINNING

SAMPLE

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Name:

RESPIRATORY SYSTEM

The human body has many important systems with specific functions. These systems work with different organs to help keep the body alive. The respiratory system is necessary because it is how humans breathe. It works to take in oxygen and get rid of carbon dioxide, with the help of the lungs. The respiratory system includes the nose, mouth, pharynx, trachea, bronchial tubes, lungs, and diaphragm.

Each time a person breathes, different kinds of gas enter the body. Oxygen is a gas that is found in the air that every living thing needs to survive. Oxygen is also needed to help turn the food we eat into energy for our bodies to use.

Inspiration is the inhaling of air, while expiration is exhaling. An average person inhales and exhales air over 20,000 times a day! Air enters the body in two ways, the nose and the mouth. Air that enters through the nose goes through the nasal cavity, a space located behind the nose. In the nose, tiny hairs called cilia filter out mucus or dirt in the air. Air that enters through the mouth goes to the pharynx, which is located at the upper part of the throat. Air from the nasal cavity travels to the pharynx as well.

From the pharynx, at the back of the throat, there are two passages that travel down the body. The esophagus, which is for food, and the airway passage. Air travels down the passage and goes through the trachea (windpipe). The windpipe filters the temperature of the air. The trachea is covered by a flap of tissue called the epiglottis which prevents food and liquids from entering the larynx or pharynx. At the end of the trachea are two main tubes called bronchi. Each one leads to a lung. The bronchi continue to branch out and divide into smaller and smaller branches (similar to a tree trunk with all of its branches). Finally, tiny sacs called alveoli can be found at the end of the branches. There are over

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3 Alv[illegible] blood [illegible]ssels c[illegible]ed _____.


H[illegible]globin



B[illegible]onchi


C[illegible]aries



Laryn[illegible]

4 At the end of the trachea are ___ main tubes called bronchi.



2



3


4


5

5 What filters [illegible] temperature of the air?


Lungs


Alveoli


Esophagus

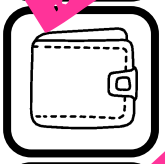


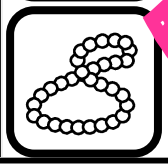
Windpipe

6 Ev[illegible] time a person [illegible]s in, the _____ flattens.


H[illegible]eart


Diaphra[illegible]


C[illegible]illaries


Live[illegible]

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7 The [illegible] in the capillaries [illegible] takes up [illegible] from the air in the ____.



Epiglottis


Muscles


Ap[illegible]es



Alve[illegible]

8 An average person inhales and exhales air over ____ times a day.


50,000


40,000



30,000


20,000

9 The lungs ar[illegible] protected by ____ sets of ribs called the rib cage.


4



12



8


16

10 Wh[illegible] separates the [illegible]st and abdominal cavities?


Larynx


Diaphra[illegible]


A[illegible]a


Tra[illegible]a

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Name:

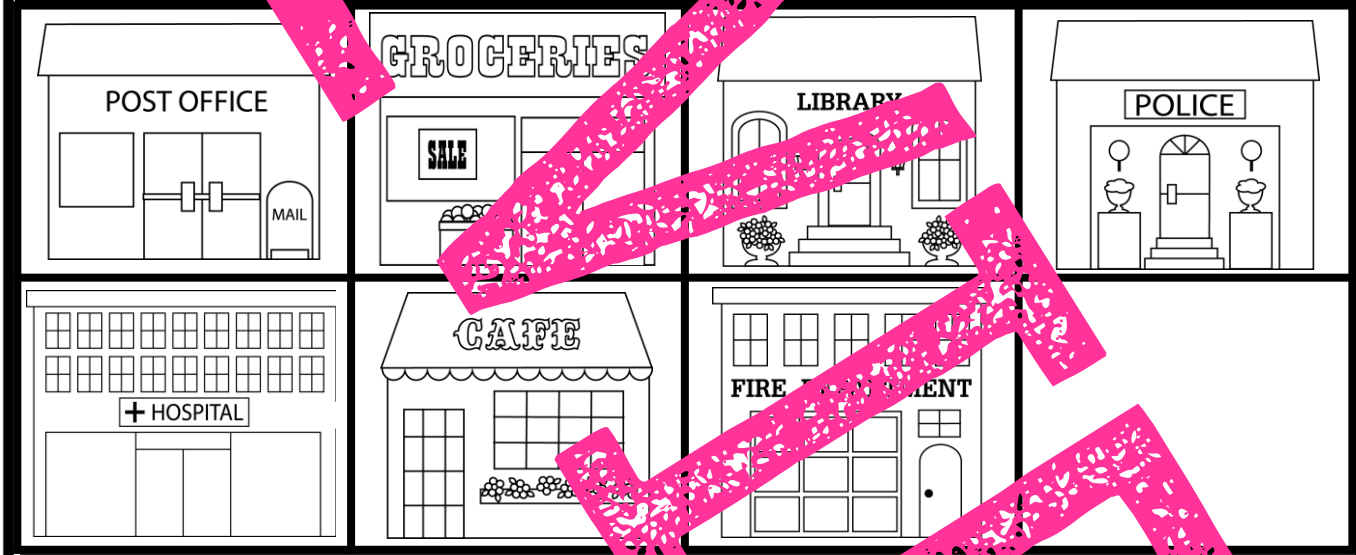
CASE FILE

Cro[illegible] the imag[illegible]ou use as an answer. What remains will solve the case!

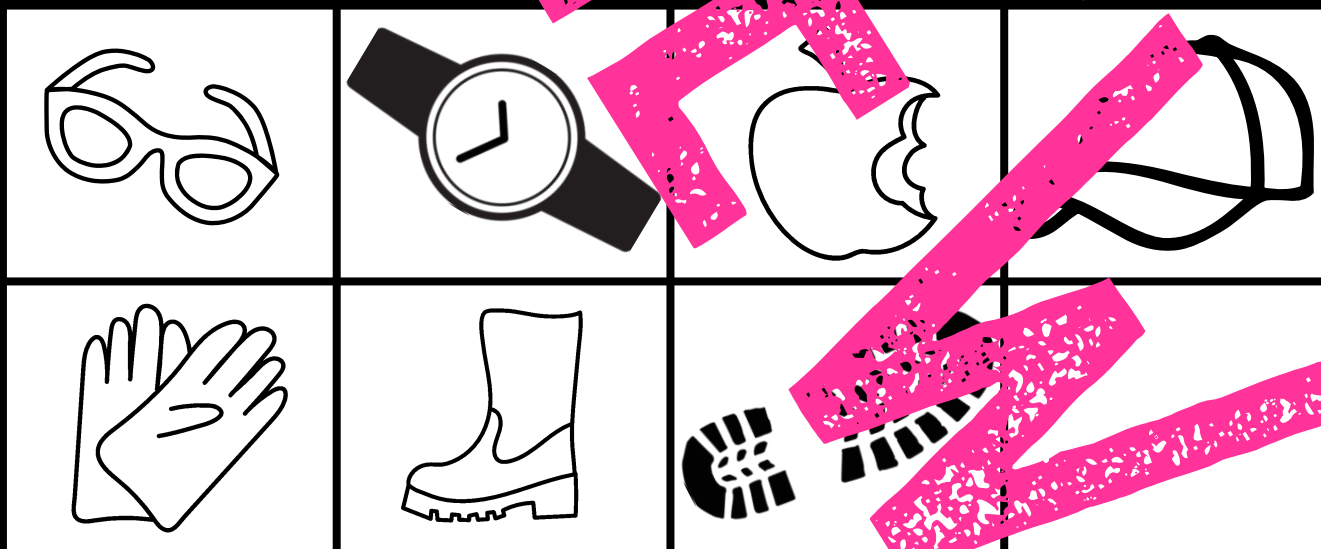
SUSPECTS



LOCATION



EVIDENCE



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CONGRATULATIONS

YOU SOLVED THE CASE!



LEAD DETECTIVE NAME:

_____

CONGRATULATIONS

YOU SOLVED THE CASE!



LEAD DETECTIVE NAME:

_____

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SPARK SOME *creativity*

ESCAPE ROOMS

SCAVENGER HUNTS

SPY MYSTERY

TEXT DETECTIVE

SECRET MESSAGES

THINKTIVITY

BREAKOUTS

READING CHALLENGE

INTERACTIVE NOTEBOOK

DIGITAL ESCAPES

DIGITAL BOARD GAME

COLOR BY NUMBER

TASK CARDS GAME

GOOGLE SLIDES

GOOGLE FORMS

PUZZLE STATIONS

BOOM CARDS

BLOG