

ALEXANDER GRAHAM BELL

COMPREHENSION

FILL IN THE BLANK

Directions: Use the words below to fill in the reading.

acoustics	wife
1872	Scotland
lips	vibrations

Graham Bell was a scientist, engineer, and inventor best known for his invention of the telephone. He was born in Scotland on March 3, 1847. He didn't have Graham for a name until he was ten years old. As a boy, he was homeschooled by his father. This young entrepreneur invented a machine that helped deaf people hear. He worked with deaf students to teach them how to speak. His research on hearing and speech later influenced his life work. His mother was deaf, as well as his wife. He founded a school for the deaf in the United States and deaf students everywhere were learning from his writings of Visible Speech. He became known for his writings of Visible Speech, which taught those who were deaf how to read and write. He was famous for his writings of Visible Speech, which taught those who were deaf how to read and write. He was famous for his writings of Visible Speech, which taught those who were deaf how to read and write.

TASK 5: TRUE OR FALSE

Directions: Answer each question below by coloring in the box of the TRUE statements. Next, unscramble the word using the large bold letters of only the TRUE statements.

Bell's mother was deaf, as well as his wife.	Bell was born in Ireland on March 3, 1847.	Antonio Meucci and Elisha Gray were working with sound at the same time as Bell.	Gray and Bell both filed for patents on February 14, 1876.
S	R	L	H
Gray's invention was a liquid transmitter.	Bell studied the vibrations of objects and the sounds those vibrations created.	Today, Bell Telephone Company is known as Intercom.	Bell founded a school for the deaf in 1872.
N	E	A	E
The science of sound is known as linguistics.	Bell was a founding member of the National Geographic Society.	Bell's school for the deaf later became part of the University of Pittsburgh.	Bell invented the tetrahedral kite.
M	P	F	O
Bell's father was well known for his writings of Visible Speech.	By 1886, over 150,000 people owned a telephone in the United States.	Bell hired an assistant named Travis Wilson.	The metal detector was needed to detect a bullet in the body of President Johnson.
E	T	C	D

SECRET WORD

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TASK 4: TEXT

Directions: Find the answers in the text or color them with the crayons.

YELLOW

BLUE

GREEN

PINK

What is the sound of a telephone?

What did Bell do for the deaf?

Who was Bell's first assistant?

What were the first words Bell said?

When did Gray and Bell file for patents?

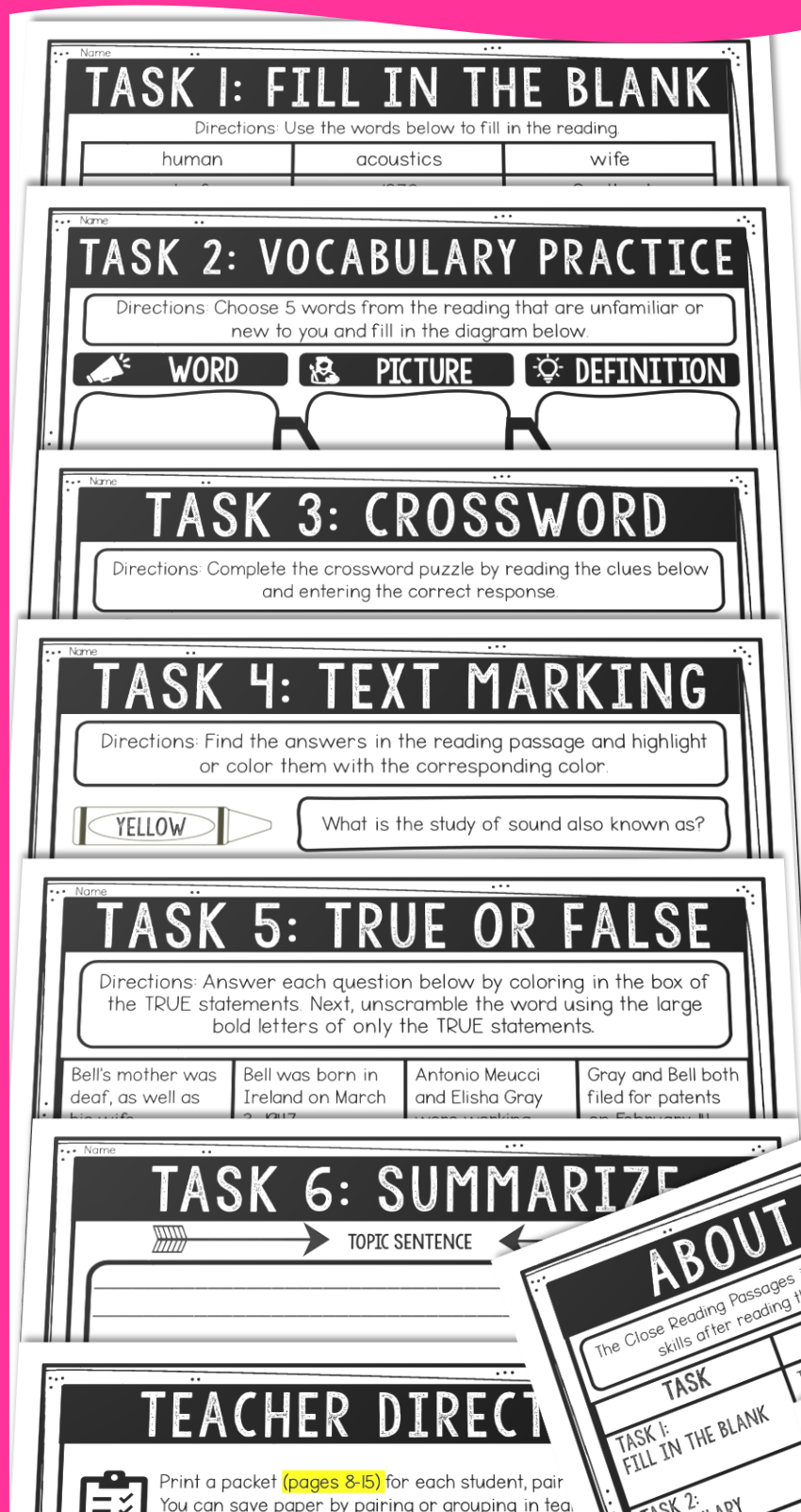
After his death, what was Bell's invention used for?

Directions: Place the following words in the correct sentence in the reading passage.

Some words do not fit.

THINK TANK

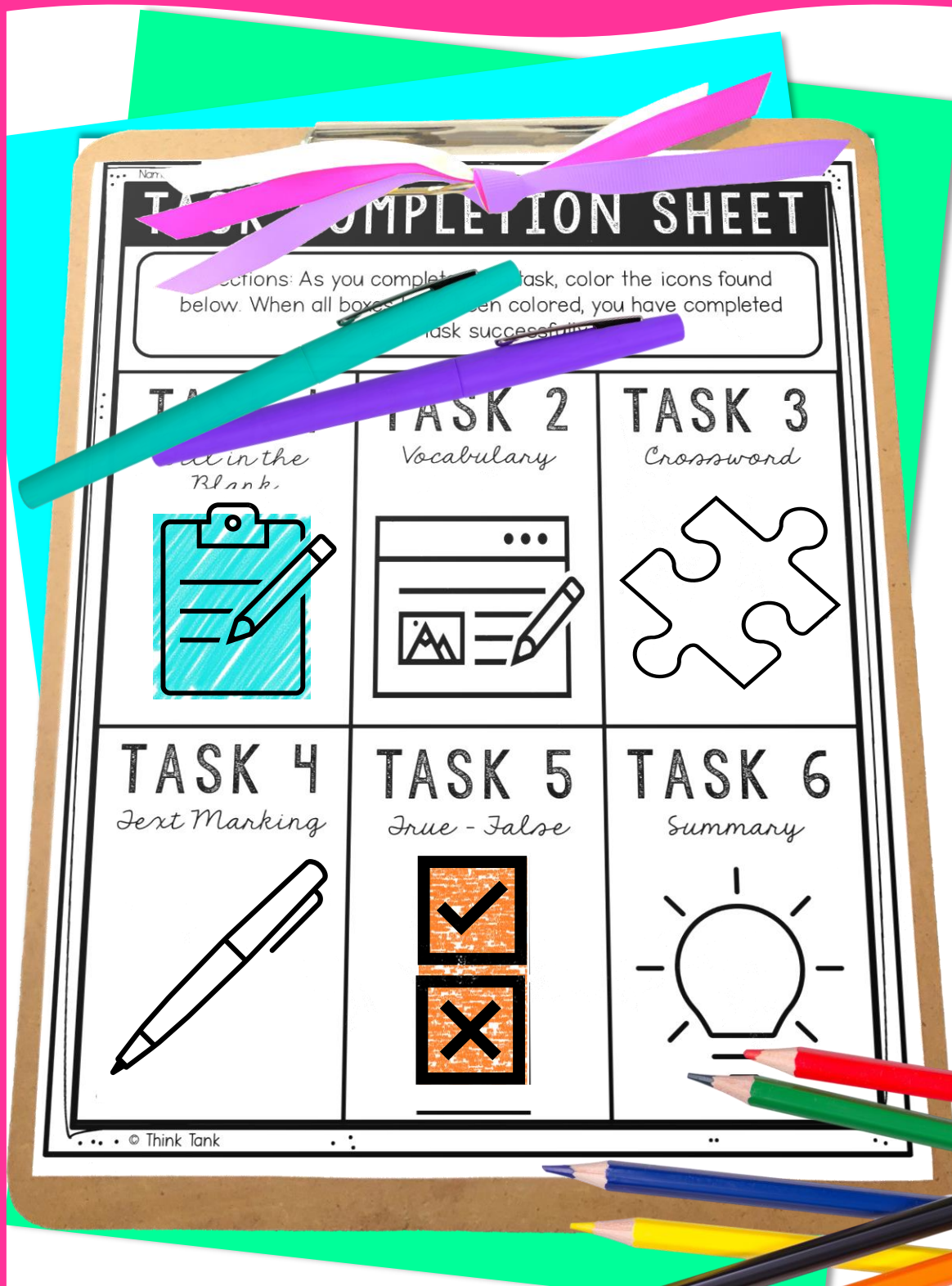
WHAT'S INCLUDED?



- ✓ Task 1: Fill in the Blank
- ✓ Task 2: Vocabulary
- ✓ Task 3: Crossword Puzzle
- ✓ Task 4: Text Marking
- ✓ Task 5: True or False
- ✓ Task 6: Graphic Organizer
- ✓ Student Completion Sheet
- ✓ Teacher Answer Key
- ✓ Teacher Guide



EARN ICONS



As students complete each task, they will bring you their answers for you to quickly check. After checking, they can color in the box on the completion sheet. They will repeat the process until all 6 boxes are colored in.

6 TASKS

6: SUMMARIZE

TOPIC SENTENCE


SUPPORTING DETAIL

SUPPORTING DETAIL

DETAIL

TASK 3: CROSSWORD

Directions: Complete the crossword puzzle by reading the clues below and entering the correct response.



1				
	2			
			3	

TASK 2: VOCAB

Directions: Choose 5 words from new to you and fill

WORD

PICT

5: TRUE OR FALSE

Answer each question below by coloring in the box of statements. Next, unscramble the word using the large bold letters of only the TRUE statements.

S	Bell was born in Ireland on March 3, 1847.	R	Antonio Meucci and Elisha Gray were working with sound at the same time as Bell.	L	Gray and Bell filed for patents on February 14, 1876.
N	Bell studied the vibrations of objects and the sounds those vibrations created.	E	Today, Bell Telephone Company is known as Intercom.	A	Bell founded the first telephone exchange in 1877.
M	Bell was a founding member of the Acoustical Society.				
	By 1886, over 150,000 people used a telephone.				

Bell hired his first assistant, Travis.

TASK 1: FILL IN THE BLANKS

Directions: Use the words below to fill in the blanks in the reading passage.

human	acoustics	wife
deaf	1872	Scotland
12	lips	vibrations

Alexander Graham Bell was a scientist, engineer, and inventor of the telephone. He was also a teacher for the _____ on March 3, 1847. He didn't have a name until he was ten years old. As a boy, he was homeschooled by the age of _____, this young entrepreneur invented a machine to grow wheat. His research on hearing and speech later influenced his life. Bell's mother was deaf, as well as his _____. His father and mother both worked with deaf students to teach them how to speak well known for his writings of Visible Speech, which taught the deaf to speak by watching people's _____ and reading what they were saying. During his time at the University of Edinburgh, Bell became interested in the science of sound or _____. He was born in Scotland. His mother and began to experiment with sound. In 1870, Bell and his brother, Melville, moved to Canada after the death of his two brothers due to tuberculosis. He was known for his work on Visible Speech or elocution. He became well known for his work with deaf students everywhere were learning to speak. He founded a school for the deaf in 1889, which later became the University of the State of New York at Buffalo. Bell's work on the telephone was a major contribution to the science of sound. He developed an electric device (his information over a distance) that sent musical signals. He did that, he discovered that an electric current was not needed to send a musical signal, only a magnetic field and the vibrations of the air. He was working on a way to use the vibrations of the air to send and receive signals at a distance. Bell had investors interested in him and his work.

TASK 4: TEXT

Directions: Find the answers in the text or color them with the color of the answer.

YELLOW

BLUE

GREEN

PINK

YELLOW

BLUE

What is the student's name?

What did Bell invent?

Who was Bell's mother?

What were the first telephones called?

When did Gray and Bell file for patents?

After his death, what was Bell known for?

Directions: Place the following main idea sentence in the reading passage.

? Something you have a question that you do not understand.

! Something that is important.