

ROBERT FULTON

READING ESCAPE

DECODER

A=🍏 G=🍷 M=📧 S=📄 T=📖

B=📦 H=🍷 N=🧸

C=📖 I=📄 P=📄

D=📖 J=📄 K=📄 L=📄

E=📄 F=📄

READING #2

Fulton was born in Pennsylvania on November 14, 1765, to Irish immigrant parents. His father, Robert Fulton Sr., was a farmer who also worked as a gunsmith and had served in the American Revolutionary War. When Robert was six years old, his family lost their farm due to foreclosure and were forced to move. A few years later, his father died, leaving his mother to take care of Fulton and his four siblings. At 17 years old, Robert became an apprentice (assistant) for a jeweler in Philadelphia. As a skilled artist, Robert painted miniature portraits on ivory that were used in lockets and rings. By the age of 21, he was able to buy a farm and move his family. In 1787, Fulton traveled to England to study art. While there, his interest shifted from art to technology, especially canals, torpedoes, and ships. He began sketching new ideas for mechanical devices such as a canal dredger and a hand-cranked propeller submarine.

SECURITY CLEARANCE: LEVEL 5
LEAD DETECTIVE
AGENT NAME:
CODENAME:
BADGE #:
PRECINCT 5005

SECURITY CLEARANCE: LEVEL 5
LEAD DETECTIVE
AGENT NAME:
CODENAME:
BADGE #:
PRECINCT 5005

KEY

A. Body of Boat (Hull)
B. Mast
C. Mast
D. Mast
E. Mast
F. Mast
G. Mast
H. Mast
I. Mast
J. Mast
K. Mast
L. Mast
M. Mast
N. Mast
O. Mast
P. Mast
Q. Mast

THINK TANK

you're as small as you say you are, solve the problem and I will

6 PASSAGES

READING #1

American engineer, best known for the steamboat. Although he built the first steam-powered people and goods, the Industrial Revolution was a period of reforming the economy. During the 18th and 19th centuries, many products were introduced during the steamboat to the early 1800's, an incredible feat at the time. Many benefits brought about the Industrial Revolution, there were also many dangers. The working conditions were often dangerous and

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READING #2

Fulton was born in Pennsylvania on November 14, 1765, to Irish immigrants. His father, Robert Fulton Sr., was also a gunsmith and worked on the American Revolutionary War. When Robert was six years old, he lost their farm due to foreclosure and was forced to move. A few years later, his father died, leaving his mother to take care of him and his four siblings. At 17 years old, he became an apprentice (assistant) in Philadelphia. As a skilled painter, he painted miniature portraits that were used in lockets and rings. He was able to buy a farm in 1783. In 1787, Fulton traveled to Paris, France. While there, he learned about new technology, especially in the field of steam power. He began sketching designs for a steam-powered boat.

READING #3

In 1800, Napoleon Bonaparte (leader of France) paid Fulton to design a practical submarine. This new submarine, called the Nautilus, submerged into the water at 25 feet and stayed there for an hour. However, when Napoleon came to watch Fulton "test" the Nautilus on the Seine River, the submarine leaked. Napoleon thought Fulton was a fraud and refused to give him any more money. Fulton had long been interested in the concept of underwater vessels and began working on a design for a submarine. The Nautilus was just 21 feet long and was designed to be propelled by a screw propeller that allowed it to move underwater. It was also a small boat that could be attached to a larger vessel.

DECODER

READING #4

Many people believed that the Clermont was just another one of Fulton's fanciful and impractical ideas, and they scoffed at the idea that a steam-powered boat could be used for commercial purposes. When the Clermont was launched, it was a great success. It was the first steam-powered boat to travel between New York and Albany. The Clermont was a great success because it was the first steam-powered boat to travel between New York and Albany. It was a great success because it was the first steam-powered boat to travel between New York and Albany.

READING #5

Next, Fulton wanted to launch a successful steamboat in America. England, however, would not permit him to take the steam engine out of the country. They wanted to keep that technology to themselves. Finally, two years later, he was permitted to take one engine and travel back to America. On August 17, 1807, Fulton's steamboat, the North River Steamboat, made its first trip from New York City to Albany, New York. The trip set a record of 32 hours compared to other steamboats which took 96 hours. That trip carried 60 passengers on the Hudson.

DECODER

READING #6

The steamboat, also known as the Clermont, began its journey along the Hudson River. It was a great success because it was the first steam-powered boat to travel between New York and Albany. It was a great success because it was the first steam-powered boat to travel between New York and Albany.

DECODER

READING #7

The North River Steamboat, Samuel Wiswall, Master, LEAVES New-York every Sunday morning, exactly at eight o'clock, and Albany at the same hour on Wednesday mornings. Her accommodations are in the highest state of improvement, and every attention is paid to passengers. For terms, &c. apply at Mr. Vandervoort's stage-office, No. 48 Cortlandt Street, N. York; at Mr. Gregory's, Albany; or at Mr. Swart's, Hudson. May 20, 1808.

DECODER

READING #8

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DECODER

READING #9

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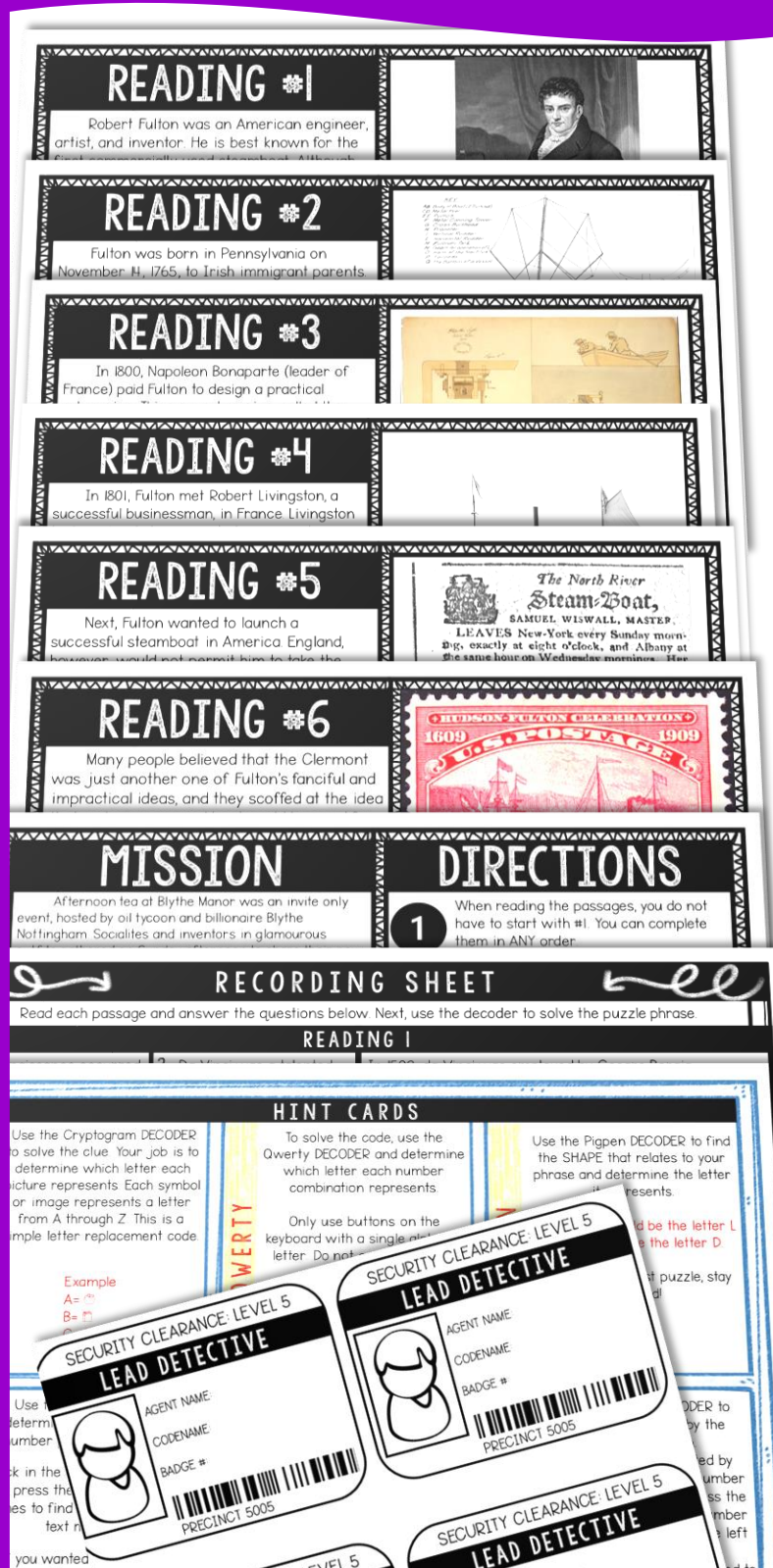
DECODER

READING #10

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DECODER

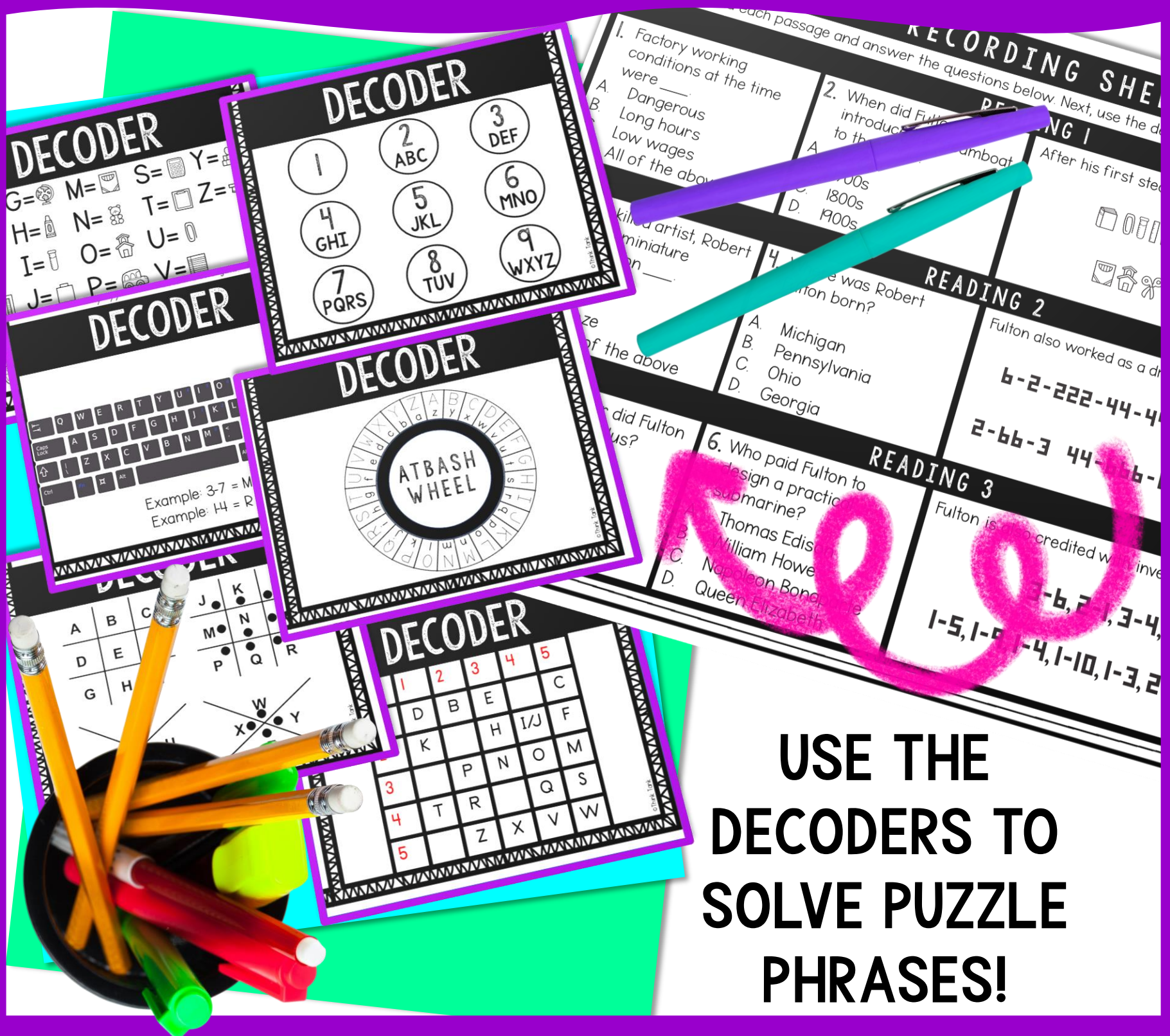
WHAT'S INCLUDED?



- ✓ 6 Half page passages
- ✓ 6 Puzzle decoders
- ✓ 12 Multiple choice Q's
- ✓ Teacher guide
- ✓ Answer key
- ✓ Student directions
- ✓ Hint cards



PUZZLE TYPES



USE THE
DECODERS TO
SOLVE PUZZLE
PHRASES!

NO PREP!

you're as smart
you say you
solve the
les and I w
urn your pri
money!



HOW IT WORKS

ENGAGING READING COMPREHENSION PRACTICE!

1

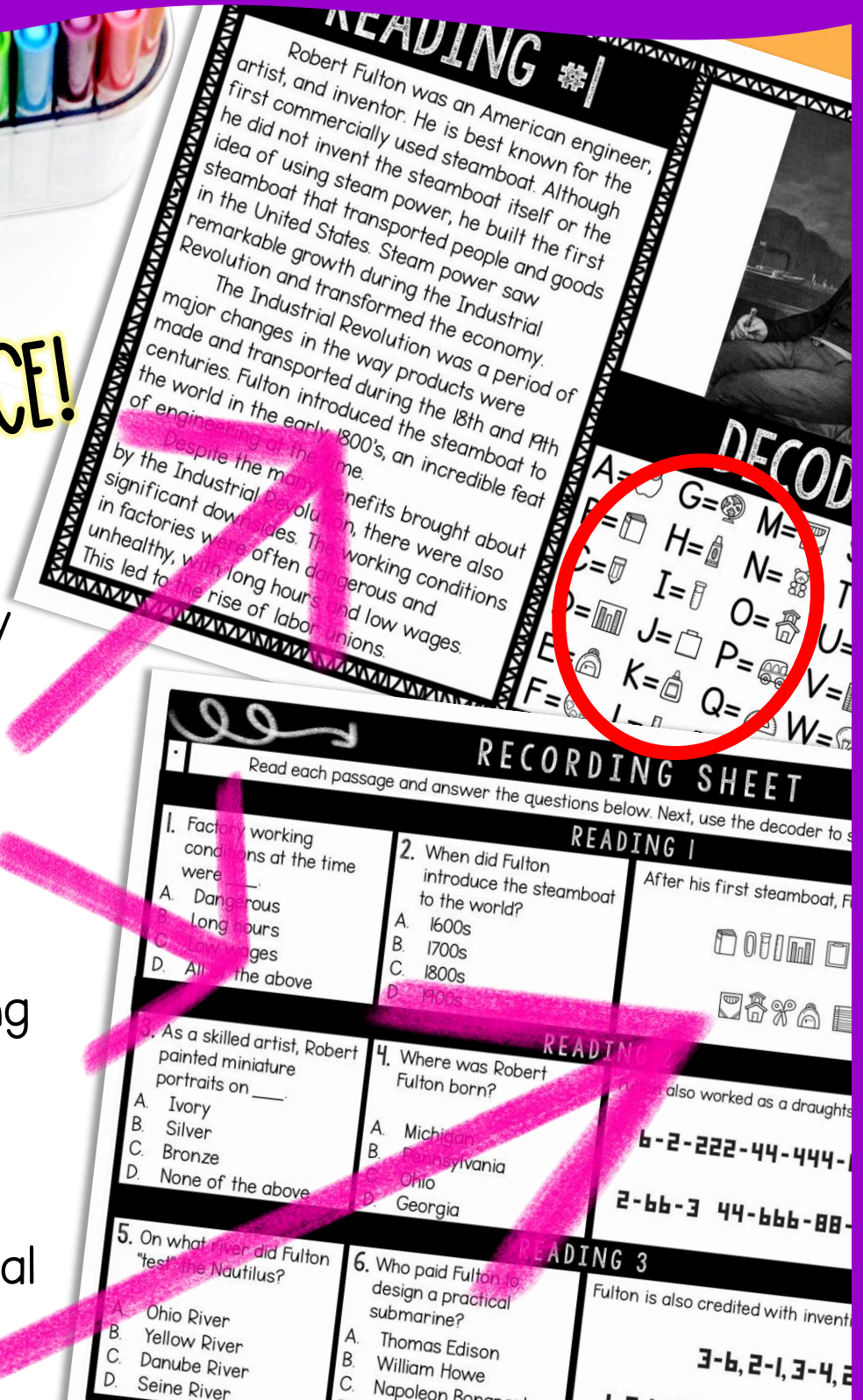
Students work individually (or in pairs) and visit SIX reading stations.

2

Students will answer the questions related to that passage on their recording sheet.

3

Students will use that specific "decoder" to reveal a "clue" about the topic.



BENEFITS & USE



- ✎ ANTICIPATORY SETS
- ✎ UNIT REVIEW
- ✎ EARLY FINISHERS
- ✎ STATIONS
- ✎ SUB PLANS
- ✎ PARTNER WORK
- ✎ ENRICHMENT

- ✎ NO PREP
- ✎ PRINT AND GO
- ✎ CROSS-CURRICULAR
- ✎ HIGHLY ENGAGING