

WRIGHT BROTHERS

ESCAPE ROOM

WRIGHT BROTHERS

Our Wright were known as the Wright Brothers. They were edited with designing, building, and testing the first controlled. Their invention paved the way for aviation and some features designs are still used in airplanes today. April 16, 1867, in Indiana. His younger brother Orville was born from an early age, the boys were encouraged by their father and explore. Growing up, their favorite toy was a helicopter the brothers experimented with building toy helicopters and a similar one day that could fit the two of them. Then, they opened the Wright and Wright Job Printers. Then, they opened a company called the Wright and Wright Job Printers. Then, they opened a company called the Wright and Wright Job Printers. Then, they opened a company called the Wright and Wright Job Printers. After building a custom

LEVEL 1 DECODER

A	B	C	J	K	L
D	E	F	M	N	O
G	H	I	P	Q	R
T	S	U	X	W	Y
V			Z		

L=2	J=q	F=1
R=0	W=4	A=6
T=8	G=3	Z=5
Q=7	D=q	P=0
H=1	Y=8	B=3
N=4	C=6	K=1

LEVEL 2 DECODER

+

○	×	○
×	×	○
×	○	○

= 10

FIND THE VALUE OF EACH LETTER

A =

○	×	○
×	×	○
×	○	○

= 8

RECORDING SHEET

LEVEL 1	Q1	Q2	Q3
#	#	#	#

THINK TANK

LEVEL 1: QUESTION 2

What did they call their patented flying machine?

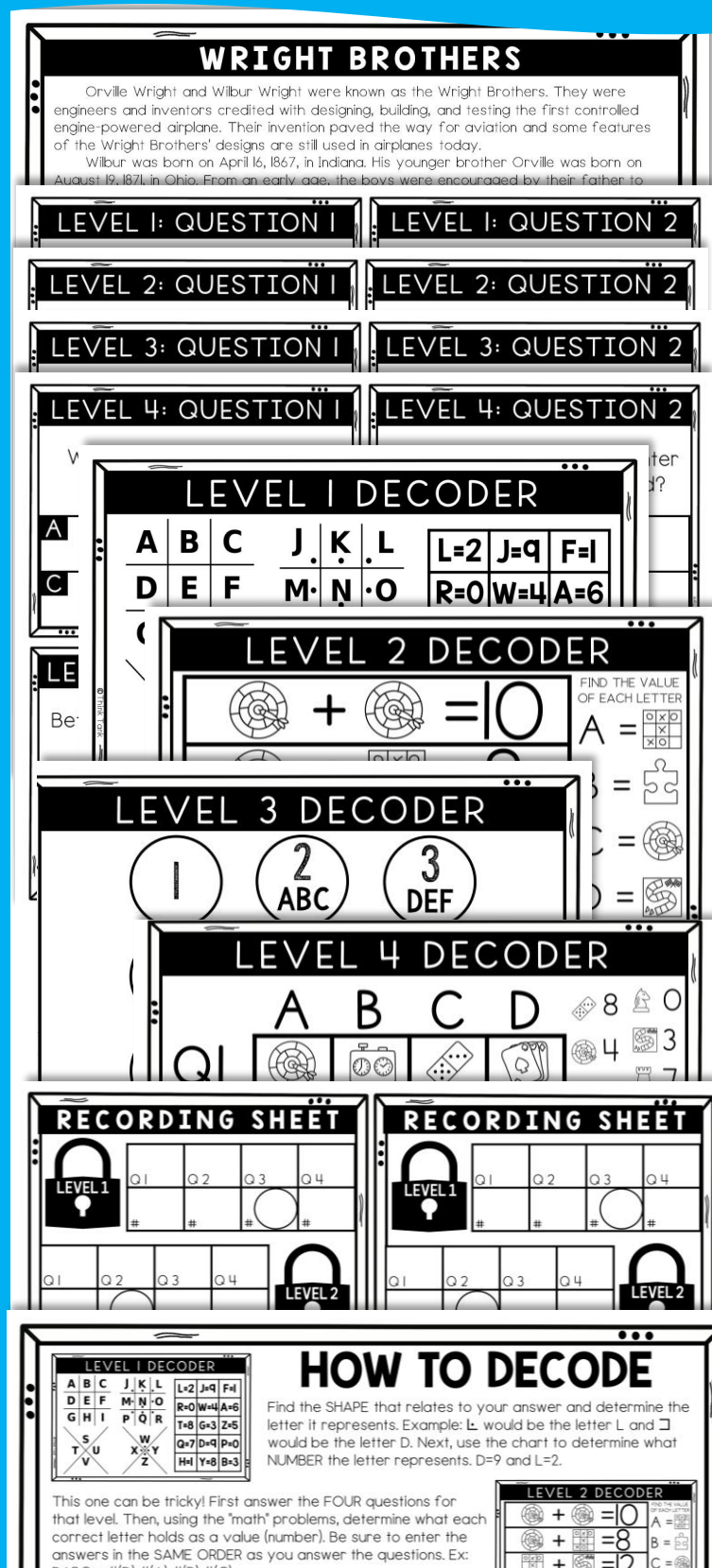
<input type="checkbox"/>	Aeroplane	<input checked="" type="checkbox"/>	Kittyhawk
<input type="checkbox"/>	Heliplane	<input type="checkbox"/>	Aeroglide

LEVEL 1: QUESTION 4

Otto Lilienthal was the '--- king'.

<input type="checkbox"/>	Glider
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WHAT'S INCLUDED?



- ✓ READING PASSAGE
- ✓ 4 PUZZLE DECODERS
- ✓ 16 MULTIPLE CHOICE Q'S
- ✓ TEACHER GUIDE
- ✓ ANSWER KEY
- ✓ STUDENT DIRECTIONS
- ✓ HINT CARDS



16 QUESTIONS

The image displays a collection of educational worksheets for a Wright Brothers quiz. The worksheets are arranged in a collage, showing various levels of questions and recording sheets.

LEVEL 1: QUESTION 1
The Wright Brothers were --- and Wilbur Wright.
A Olson B Otto
C Orville D Oliver

LEVEL 1: QUESTION 2
What did they patented flying r...
A Aeroplane B Heliplane

LEVEL 2: QUESTION 1
What year was their first successful flight in the Wright Flyer?
A 1914 B 1899
C 1910 D 1903

LEVEL 1: QUESTION 3
The Wright Flyer had --- propellers.

RECORDING SHEET
LEVEL 1
Q1 Q2 Q3 Q4
#

LEVEL 1 DECODER
A B C J K L
E F M N O
H I P Q R
U X Y Z

LEVEL 4: QUESTION 1
What year did they receive a patent for their flying machine?
A 1914 B 1911
C 1906 D 1903

LEVEL 3: QUESTION 1
The brothers tested over 200 different ---.
A Windows B Wing shapes
C Engines D Tail fins

LEVEL 3: QUESTION 2
What year did Orville sell the company?
A Never B 1934
C 1915 D 1906

LEVEL 3: QUESTION 3
What year did Orville pass away?
A 1920 B

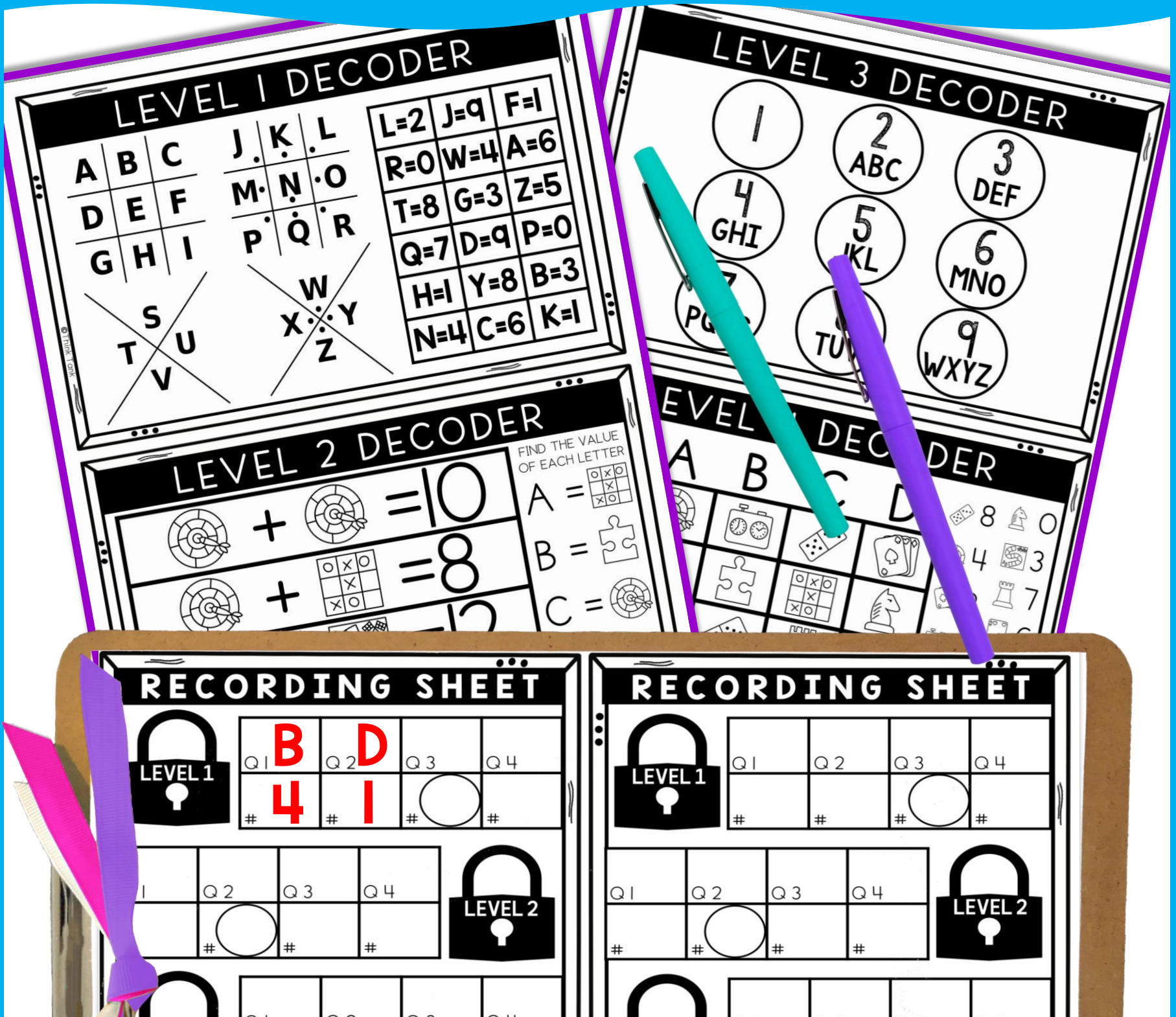
LEVEL 3: QUESTION 4
What year was Orville born?

LEVEL 4: QUESTION 2
What

LEVEL 3 DECODER
1 2 3
4 5 6
7 8 9
ABCDEFGHIJKLMNOPQRSTUVWXYZ

LEVEL 4 DECODER
A B C D
Q1 Q2 Q3
8 9 0
4 3
2 7
6


PUZZLE TYPES



PRINT, CUT, PLAY



HOW IT WORKS



ENGAGING READING COMPREHENSION PRACTICE!

1

Students work individually (or in pairs) and visit 16 question cards.

2

Students will answer the questions found directly in the passage on their recording sheet.

3

Students will use that specific “decoder” to reveal a 4-digit code for each level.

WRIGHT BROS

Orville Wright and Wilbur Wright were known as the engineers and inventors credited with designing, building, engine-powered airplane. Their invention paved the way of the Wright Brothers' designs are still used in airplanes.

Wilbur was born on April 16, 1867, in Indiana. His young August 19, 1871, in Ohio. From an early age, the boys were read, ask questions, and explore. Growing up, their favori with rubber bands. The brothers experimented with buildi

LEVEL 1 DECODER

A	B	C	J	K	L	L=2	J=9	F
D	E	F	M	N	O	R=0	W=4	A=
G	H	I	P	Q	R	T=8	G=3	Z=
T S U			W X Y Z			Q=7	D=9	P=0
						H=1	Y=8	B=3
						N=4	C=6	K=1

LEVEL 1: QUESTION 1

The Wright Brothers were
---- and Wilbur Wright.

Olson

A

Otto

Orville

Oliver

LEVEL 1: Q

What did t
patented fl

Aeroplane

Heliplane

LEVEL 1: QUESTION 3

The Wright Flyer had
two ---- propellers.

Aluminum

1








LEVEL 1: QU





Otto Lilient
the '----

BENEFITS



THINK OUTSIDE THE BOX!

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

-  LOW PREP
-  PRINT, CUT & PLAY
-  CROSS-CURRICULAR
-  HIGHLY ENGAGING

