

MARIE CURIE

ESCAPE ROOM

MARIE CURIE
Marie Skłodowska-Curie was a French-Polish physicist and scientist most famous for her research of radioactivity. Throughout her career, she won two Nobel Prizes. She was the first woman to receive a Nobel Prize, but she also received two. She is also the only woman in history to have won two Nobel Prizes. She is also the only woman to have won two Nobel Prizes. She is also the only woman to have won two Nobel Prizes.

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
			Z		

L=2	J=q	F=1
R=0	W=4	A=6
T=8	G=3	Z=5
Q=7	D=9	P=0
H=1	Y=8	B=3
N=4	C=6	K=1

LEVEL 2 DECODER

+

FIND THE VALUE OF EACH LETTER

A =

RECORDING SHEET

Q1	Q2	Q3
#	#	#

THINK TANK

LEVEL 1: QUESTION 2
Where is the Curie Institute?
New York City
Belgium
Paris
Madrid
Poland

LEVEL 1: QUESTION 4
What university did Marie Curie attend in Paris?
Sorbonne

WHAT'S INCLUDED?

MARIE CURIE

Marie Curie, born Maria Skłodowska, was a French-Polish physicist and scientist most known for her pioneering research of radioactivity. Throughout her career, she won two Nobel Peace Prizes. Not only was she the first woman to receive a Nobel Prize, but she was also the first person to receive two. She is also the only woman in history to have won two. Since 1901, just over 50 women have received the prestigious award. Her discovery of radium and polonium, new elements on the periodic table, found important uses in science and

LEVEL 1: QUESTION 1 LEVEL 1: QUESTION 2

LEVEL 2: QUESTION 1 LEVEL 2: QUESTION 2

LEVEL 3: QUESTION 1 LEVEL 3: QUESTION 2

LEVEL 4: QUESTION 1 LEVEL 4: QUESTION 2

LEVEL 1 DECODER

A	B	C	J	K	L	L=2	J=9	F=1
D	E	F	M	N	O	R=0	W=4	A=6

LEVEL 2 DECODER

FIND THE VALUE OF EACH LETTER

A =

0	0
X	0
X	0

LEVEL 3 DECODER

1 2 3

ABC DEF

LEVEL 4 DECODER

A B C D 8 0

Q I 4 3

RECORDING SHEET

LEVEL 1

Q1	Q2	Q3	Q4
#	#	#	#

LEVEL 2

Q1	Q2	Q3	Q4
#	#	#	#

HOW TO DECODE

A	B	C	J	K	L	L=2	J=9	F=1
D	E	F	M	N	O	R=0	W=4	A=6
G	H	I	P	Q	R	T=8	S=3	Z=5
S	T	U	V	W	X	Y=7	D=9	P=0
X	Y	Z				H=1	Y=8	B=3

Find the SHAPE that relates to your answer and determine the letter it represents. Example: L would be the letter L and □ would be the letter D. Next, use the chart to determine what NUMBER the letter represents. D=9 and L=2.

LEVEL 2 DECODER

A =

0	0
X	0
X	0

B =

0	0
0	0
0	0

C =

0	0
0	0
0	0

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



16 QUESTIONS

MARIE CURIE
skłodowska, was a French-Polish physicist and chemist who conducted research of radioactivity. Throughout her life she was the first woman to receive a Nobel Prize, and she and her husband received two. She is also the only woman to have received the prestigious award twice. She is also the only woman to have received the prestigious award twice. She is also the only woman to have received the prestigious award twice.

LEVEL 1: QUESTION 1
In what country was Marie Curie born?
A Russia B Poland
C Sweden D Germany

LEVEL 1: QUESTION 2
Where is the Curie Institute?
A Belgium B Madrid
C London D Paris

LEVEL 2: QUESTION 1
How many Nobel Peace Prizes did Curie win?
A Zero B Three
C One D Two

LEVEL 1: QUESTION 3
Marie developed a machine called the Curie.
A Asphyxia B Anemia
C Botulism D Arenavirus

RECORDING SHEET
LEVEL 1
Q1 Q2 Q3 Q4
#

LEVEL 1 DECODER
L=2 J=q
R=0 W=4
T=8 G=3
Q=7 D=q
H=l Y=8
N=4 C=6 K

LEVEL 4: QUESTION 1
Marie developed pernicious ____.
A Asphyxia B Anemia
C Botulism D Arenavirus

LEVEL 4: QUESTION 2
Who did Marie and Pierre share a Nobel Prize with?
A Dmitri Mendeleev B Henri Becquerel
C Charles Darwin D Alexander Fleming

LEVEL 3: QUESTION 1
What did her parents call Marie?
A Manama T Manya
H Marram L Martha

LEVEL 3: QUESTION 2
Who did Marie and Pierre share a Nobel Prize with?
E Dmitri Mendeleev M Henri Becquerel
Y Charles Darwin B Alexander Fleming

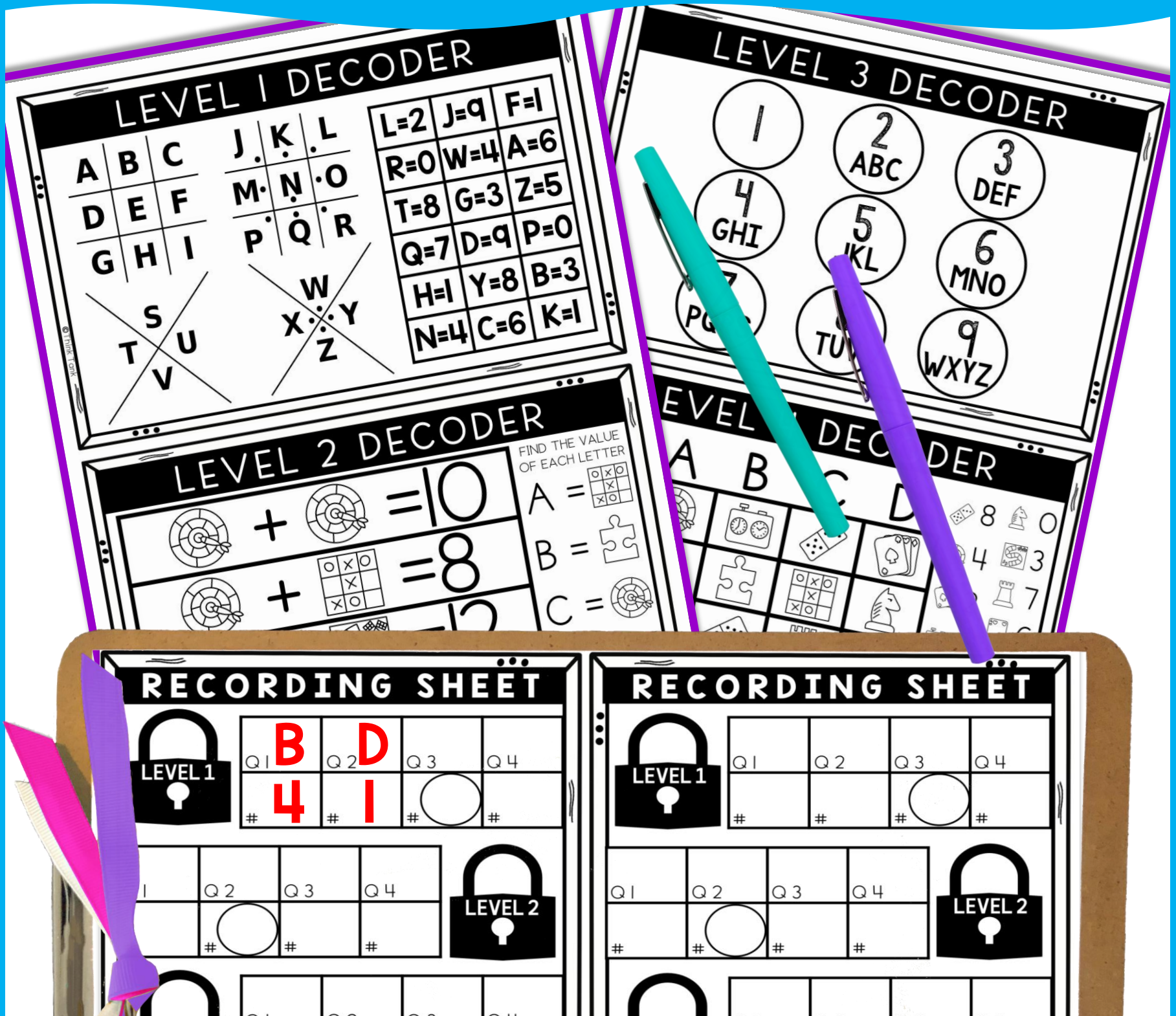
LEVEL 3: QUESTION 3
What year did World War I begin?
I 1904 J

LEVEL 3: QUESTION 4
What did Marie and her husband discover?
K L

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

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

PUZZLE TYPES








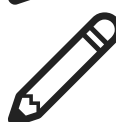
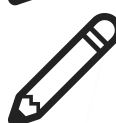
PRINT, CUT, PLAY







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

