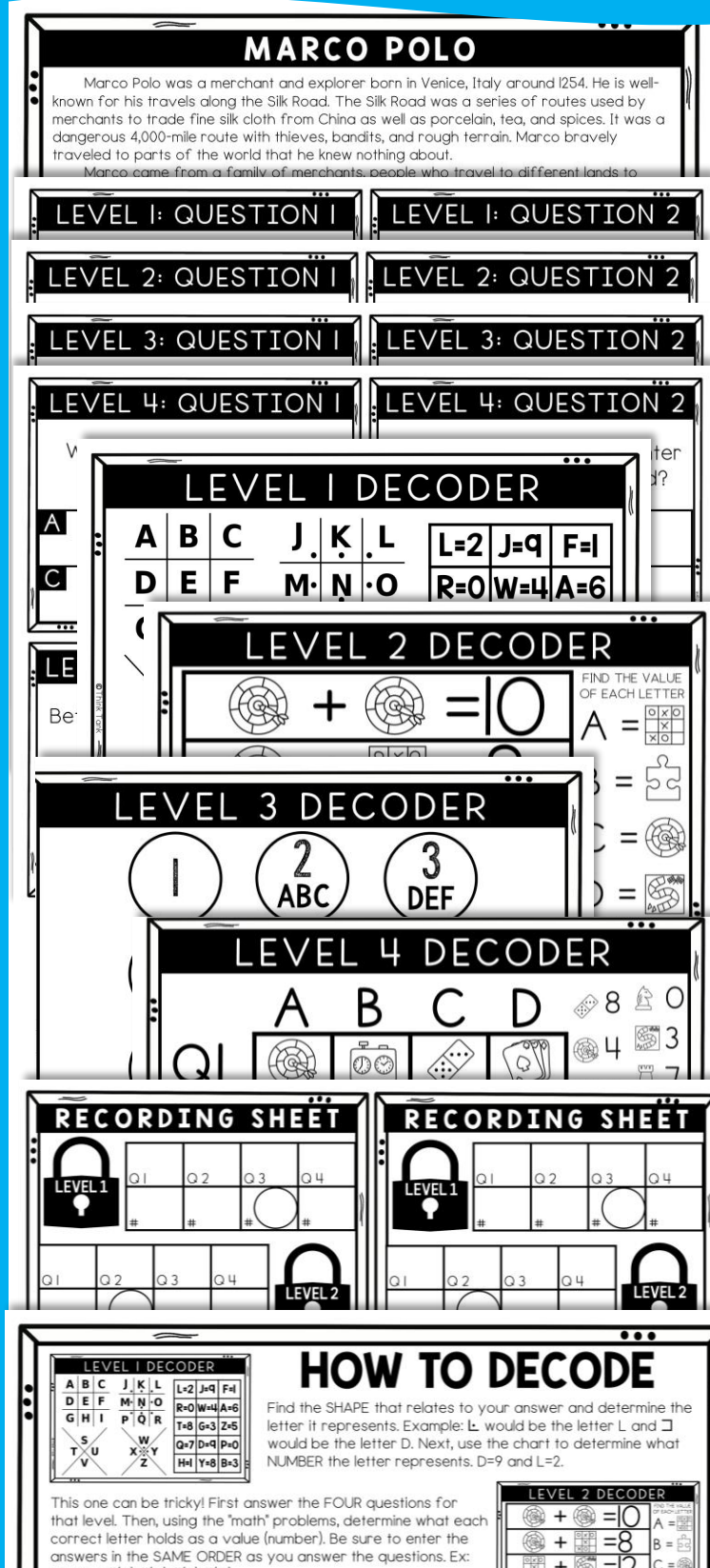




# WHAT'S INCLUDED?



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





# 16 QUESTIONS

**MUSCULAR SYSTEM**  
The muscular system is important to help us live. The muscular system is composed of many muscles. The muscles in the human body are used to move around. They are located in the body and work without a person thinking. We have to actively move such as when we walk. The word muscle comes from the Latin word *musculus*, which means "little mouse". The brain sends signals to them to either contract, tighten or relax. The first is called skeletal.

**LEVEL 1: QUESTION 1**  
The muscle system is made up of more than --- muscles.

<input type="checkbox"/> 800	<input type="checkbox"/> 600
<input type="checkbox"/> 1,000	<input type="checkbox"/> 1,200

**LEVEL 1: QUESTION 2**  
How many muscles does it take to smile?

<input type="checkbox"/> 56	<input type="checkbox"/> 25
-----------------------------	-----------------------------

**LEVEL 2: QUESTION 1**  
--- muscles are what we use to move around.

<input type="checkbox"/> A Ligamental	<input type="checkbox"/> B Skeletal
<input type="checkbox"/> C Cardiac	<input type="checkbox"/> D Smooth

**LEVEL 1: QUESTION 3**  
Muscle --- is when the contraction is done over and over again.

**RECORDING SHEET**  
LEVEL 1

Q1	Q2	Q3	Q4
#	#	#	#

**LEVEL 4: QUESTION 1**  
Skeletal muscles are connected to bones by ---.

<input type="checkbox"/> A Splints	<input type="checkbox"/> B Marrow
<input type="checkbox"/> C Fractures	<input type="checkbox"/> D Tendons

**LEVEL 3: QUESTION 1**  
What muscle controls the heart?

<input type="checkbox"/> A Superior vena cava	<input type="checkbox"/> T Cardiac
<input type="checkbox"/> H Ventricular	<input type="checkbox"/> L Aortic

**LEVEL 3: QUESTION 2**  
What is the word for the jaw muscle?

<input type="checkbox"/> E Gluteus Massicus	<input type="checkbox"/> M Masseter
<input type="checkbox"/> Y Masticator	<input type="checkbox"/> B Fibrillator

**LEVEL 3: QUESTION 3**  
The muscle that makes up the heart is called cardiac muscle or ---.

<input type="checkbox"/> I Aorta	<input type="checkbox"/> J ---
----------------------------------	--------------------------------

**LEVEL 4: QUESTION 2**  
What are skeletal muscles also called?

**LEVEL 1 DECODER**

B	C	J	K	L
E	F	M	N	O
H	I	P	Q	R
U	X	W	Y	Z

**LEVEL 2**

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

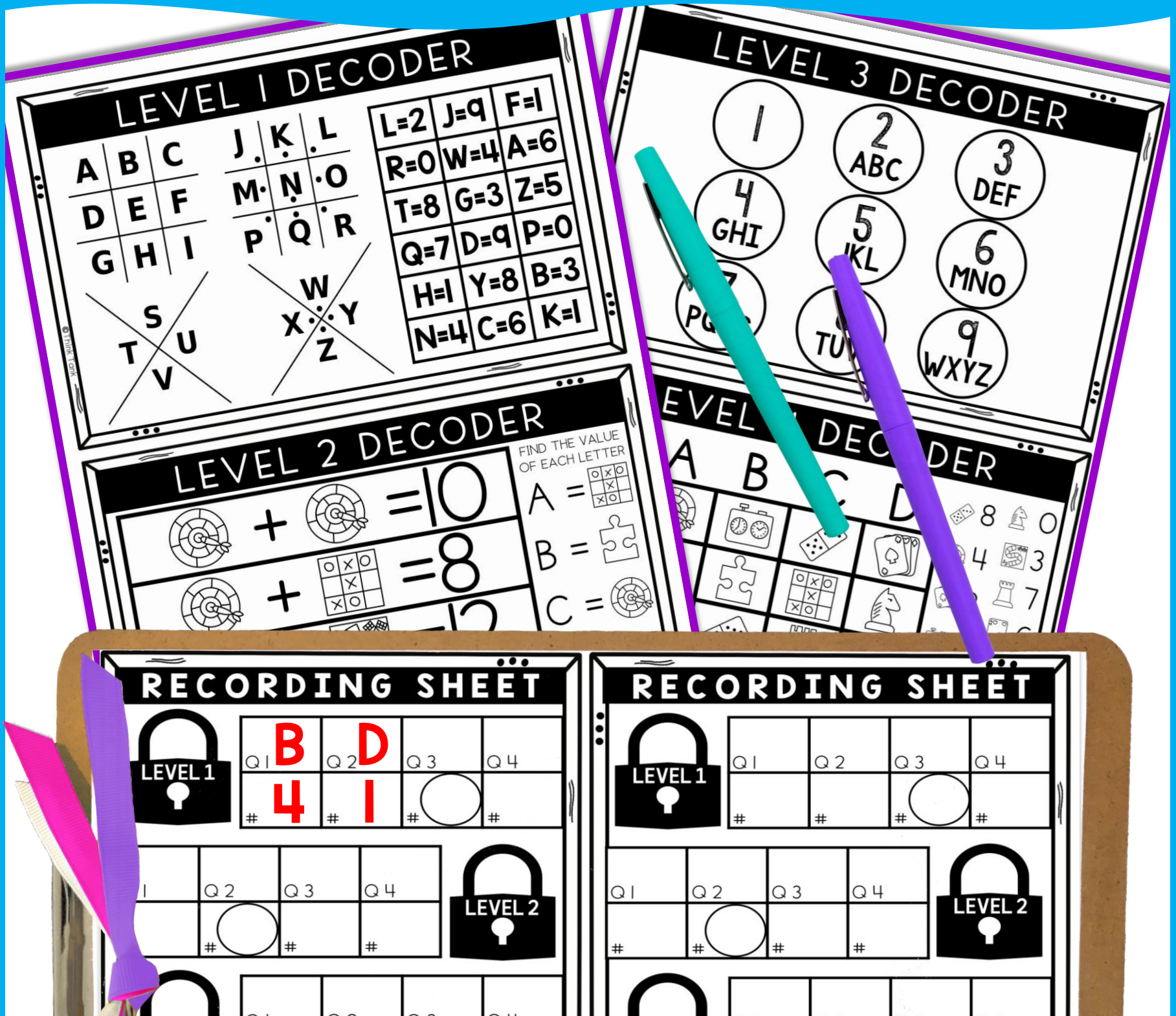
**LEVEL 3 DECODER**

1	2	3
4	5	6
7	8	9

**LEVEL 4 DECODER**

Q1	A	B	C	D	8	0
Q2	4	3	2	7	6	5
Q3	1	9	8	7	6	5

# 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.

### MUSCULAR SY

Every system in the human body is important to he muscular system is no exception. The muscular system i than 600 muscles.

Muscles are what we use to move around. They are underneath the skin. Some muscles work without a perso pumps blood, while others we have to actively move suc walking across the street. The word muscle comes from "little mouse."

### 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=
<del>T</del>	<del>S</del>	<del>U</del>	<del>X</del>	<del>W</del>	<del>Y</del>	Q=7	D=9	P=0
						H=1	Y=8	B=3
						N=4	C=6	K=1

### LEVEL 1: QUESTION 1

The muscle system is made up of more than --- muscles.

800

1,000

A

600

1,200

### LEVEL 1: Q

How many it take

56

25

### LEVEL 1: QUESTION 3

Muscle --- is when the same action is done over and over again.

Strength

### LEVEL 1: QU

Smooth muscles the stomach and




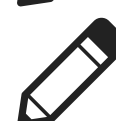


# BENEFITS



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

