

DIGESTIVE SYSTEM

ESCAPE ROOM

DIGESTIVE SYSTEM

many systems that work together to keep it healthy. Each organ responsible for taking the food a person eats and broken down, the food transforms into energy, vitamins, and organs and cells.

digestion has two types: mechanical digestion and chemical digestion. When a person chews the food and physically breaks it down, mechanical digestion, enzymes break down food into molecules.

stages in the digestive system. Placing food in your mouth, a person chews the food to break it down. The tongue begins chemical digestion, using enzymes.

LEVEL 1: QUESTION 2

What acid in the stomach kills harmful bacteria?

<input type="checkbox"/>	Sulfuric	<input checked="" type="checkbox"/>	Acetic
<input type="checkbox"/>	Hydrochloric	<input type="checkbox"/>	Tartaric

LEVEL 1: QUESTION 4

Potatoes and bread are examples of ___ foods.

THINK TANK

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

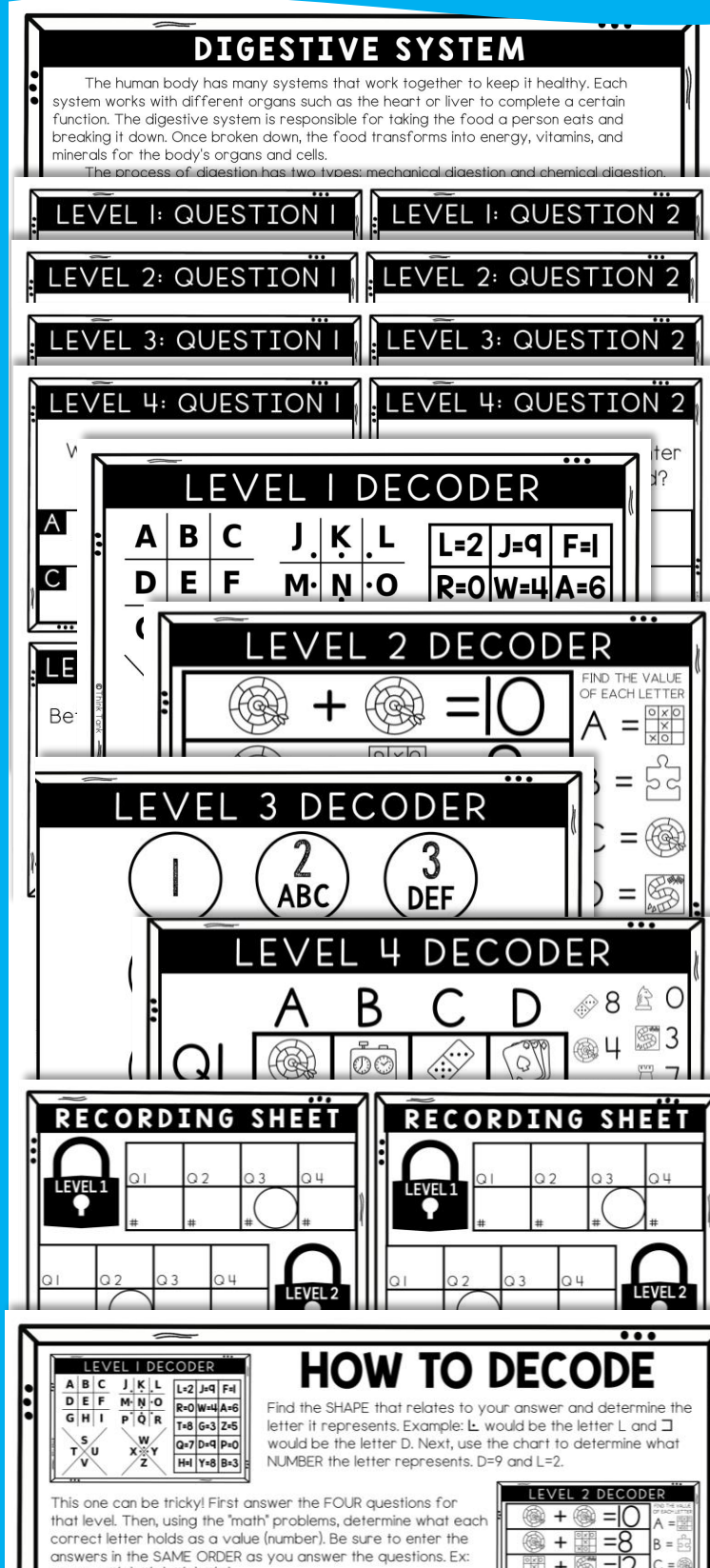
DECODER

2	3
ABC	DEF
5	6
JKL	MNO
8	9
TUV	WXYZ

RECORDING SHEET

LEVEL 1	Q1	Q2	Q3	
	#	#	#	
LEVEL 2	Q1	Q2	Q3	Q4
	#	#	#	#

WHAT'S INCLUDED?



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



16 QUESTIONS

ESTIVE SYSTEM
Many systems that work together to...
organs such as the heart or liver...
system is responsible for taking the food...
broken down, the food transforms into...
organs and cells.
estion has two types: mechanical dig...
when a person chews the food and...
emical digestion, enzymes break down...

LEVEL 1: QUESTION 1
The process of digestion has two types: ___ and chemical.

A	Automatic	B	Mechanical
C	Salivical	D	Regurgical

LEVEL 1: QUESTION 2
What acid in the ___ kills harmful bacteria?

A	Sulfuric	C	Hydrochloric
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LEVEL 2: QUESTION 1
How many stages are in the digestive system?

A	Three	B	Five
C	Seven	D	Nine

LEVEL 1: QUESTION 3
What is the name of the ___ that automatically contracts and relaxes to push food down the esophagus?

RECORDING SHEET
LEVEL 1

Q1	Q2	Q3	Q4
#	#	#	#

LEVEL 1 DECODER

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

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

LEVEL 4: QUESTION 1
Placing food into your mouth is called ___.

A	Salivation	B	Protestation
C	Ingestion	D	Divesting

RECORDING SHEET
LEVEL 1

Q1	Q2	Q3	Q4
#	#	#	#

LEVEL 4: QUESTION 2

LEVEL 3 DECODER

1	2	3
4	5	6
7	8	9

ABC DEF
GHI JKL
MNO PQRST
TUV WXYZ

LEVEL 2

LEVEL 3: QUESTION 1
What is the upper part of the small intestine called?

A	Canthi	T	Duodenum
H	Frenum	L	Phalanx

LEVEL 3: QUESTION 2
With chemical digestion, ___ break down food.

E	Participles	M	Enzymes
Y	Praetors	B	Ions

LEVEL 3: QUESTION 3
Enzymes are a ___ molecule.

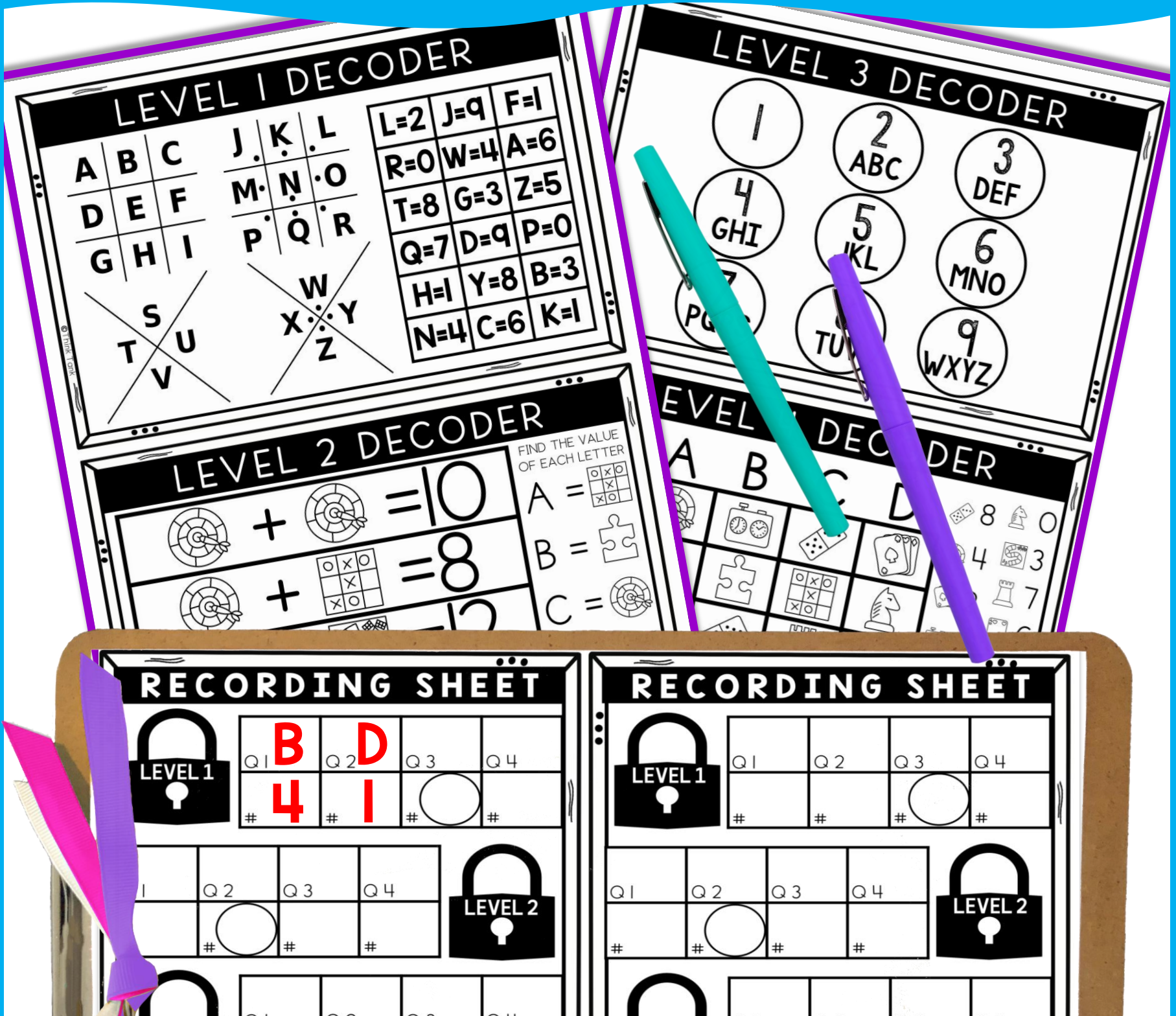
I	Enigmatic	J	
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LEVEL 3: QUESTION 4
What is the juice called that the liver produces?

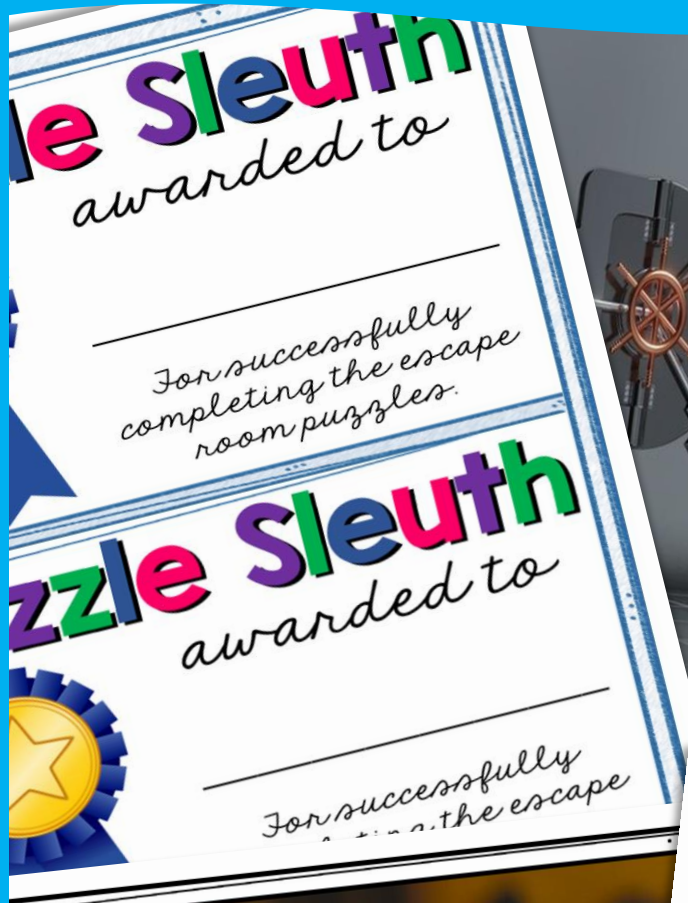
LEVEL 4 DECODER

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


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.

DIGESTIVE SY

The human body has many systems that work together. The digestive system works with different organs such as the heart to function. The digestive system is responsible for taking food and breaking it down. Once broken down, the food transforms into nutrients and minerals for the body's organs and cells.

The process of digestion has two types: mechanical and chemical. Mechanical digestion is when a person chews the food into smaller pieces. With chemical digestion, enzymes break down

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			Q=7	D=9	P=0
V			Z			H=1	Y=8	B=3
						N=4	C=6	K=1

LEVEL 1: QUESTION 1

The process of digestion has two types: --- and chemical.

Automatic

Mechanical

Salivical

Regurgical

LEVEL 1: Q

What acid kills harmful bacteria?

Sulfuric

Hydrochloric

LEVEL 1: QUESTION 3

What is the name of the flap that automatically closes the windpipe?

Axilla

LEVEL 1: QU



Potatoes and apples are examples of ---





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

