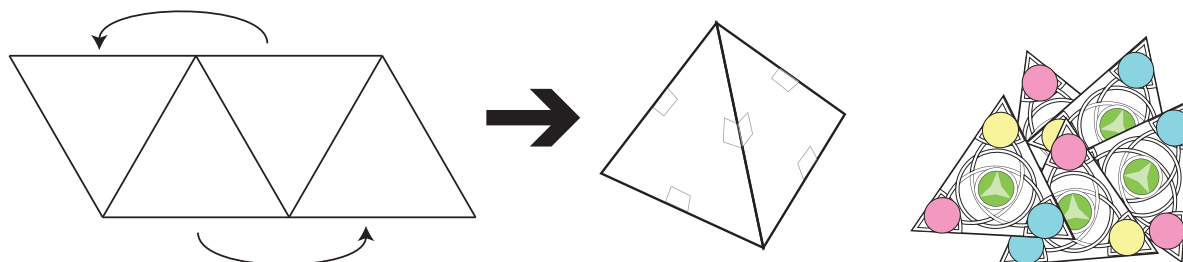


# ARTIFACTS

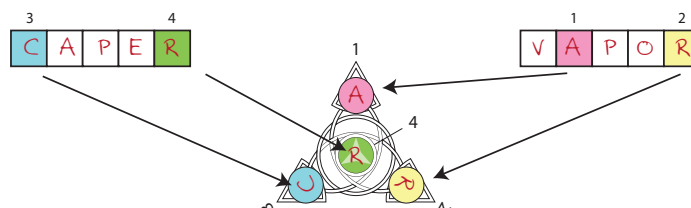
This puzzle was presented as the team race for the 2014 Crosswords LA tournament. The challenge requires you to solve several individual puzzles, the answers of which are used to fill out the colored blanks on the "Trigons" -- triangular inserts which are oriented and arranged on the faces of five Tetrahedrons to find the ultimate solution.

Although the original puzzle incorporated tiny magnets into the design, the effect can be duplicated with the judicious application of adhesive tape.

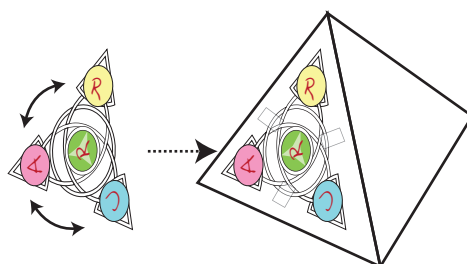
1. (OPTIONAL) Cut out and assemble the five Tetrahedrons, and the Trigon inserts.



2. Complete the five puzzle sheets, and write the answers in the colored spaced of the Trigons.



3. The Trigons are then taped onto the Tetrahedrons. Letters printed on the edges of the Tetrahedrons will give you clues as to which Trigon belongs there, and how to orient it.



4. Certain faces of the Tetrahedrons have a relationship with each other. When these faces are correctly connected (with adhesive tape), the colored spaces of the Trigons will spell out a riddle, as well as the final solution to the puzzle. It may be helpful to write the letters in the spaces below.




# SERPENTS: INSTRUCTIONS



Five similar artifacts have been found in archaeological digs from across the globe. Can your team uncover their hidden meaning?

1. For each pair of rhyming clues, find a pair of rhyming answers.

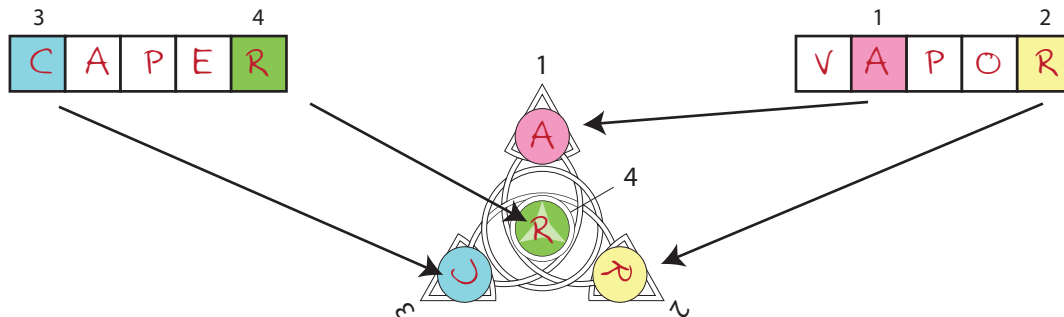


Mischievous scheme

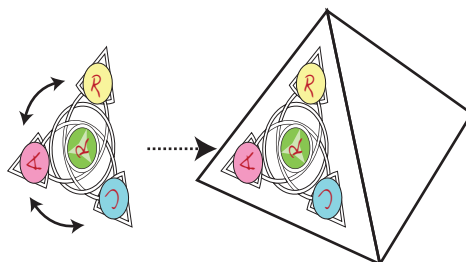


Substance like steam

2. Then, copy the shaded letters into the corresponding spaces on the Trigons. Write the letters with the top of the letter oriented towards the nearest point of the triangle.



3. Attach the Trigons to each face of your Tetrahedron. Each Trigon belongs on a specific face, in an orientation you must determine.

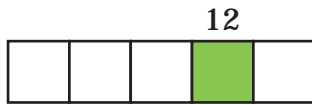


4. Connect the completed Tetrahedrons. Opposites attract, and certain faces of the Tetrahedrons will have an affinity for each other despite their apparent differences....

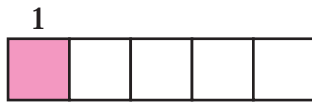
When all Tetrahedrons have been assembled, they will reveal a question and the final answer to the puzzle.



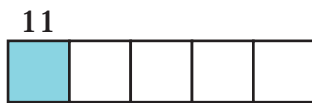
# SERPENTS



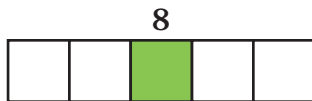
Mark in the barn



Inspire mirth



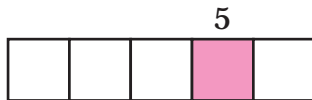
Student's peeve



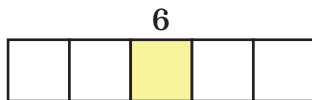
Work that you do



With some loss



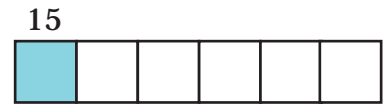
Resembling a ring



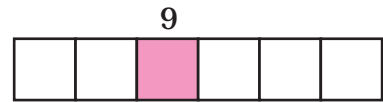
Arrange one's hair



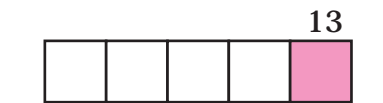
Couplet's half



Segment of yarn



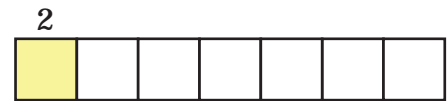
Shape of the Earth



Twisted weave



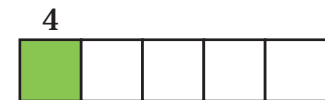
Guy next to you



Parade boss



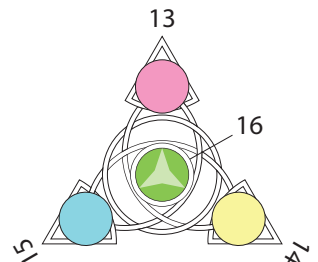
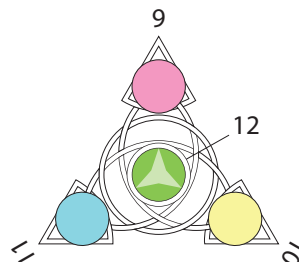
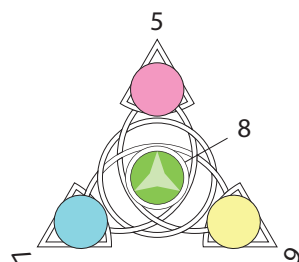
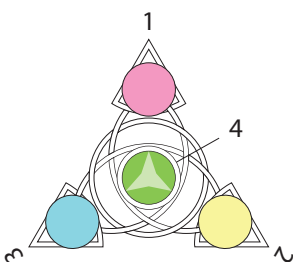
Appointed a king



Court affair



Hospital staff



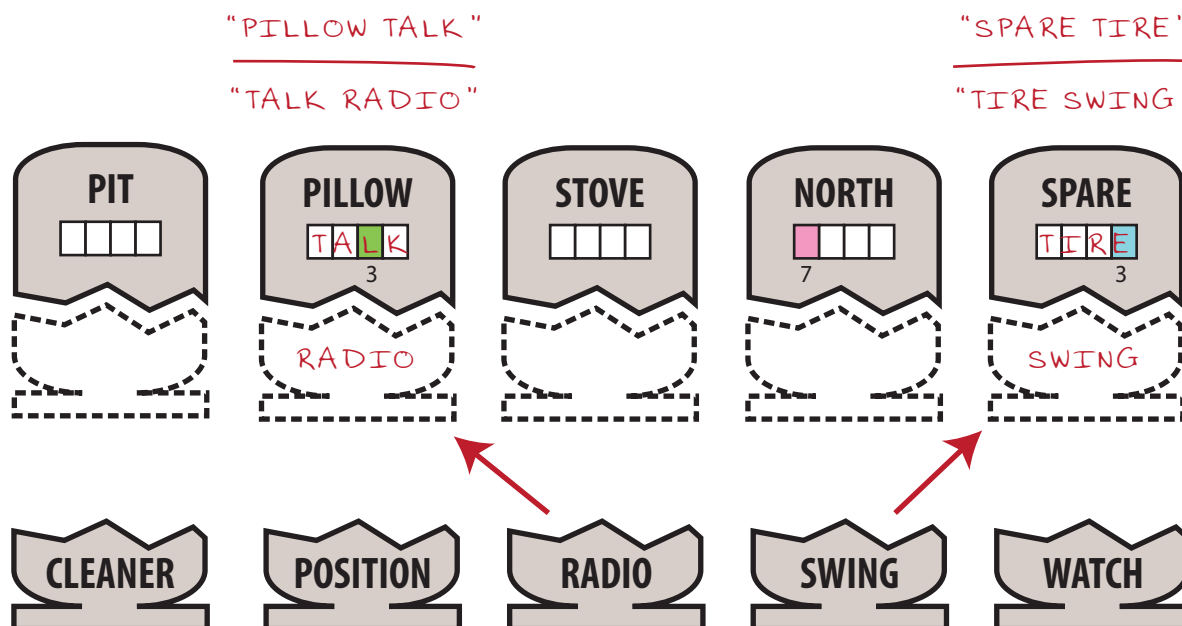


# CARTOUCHE: INSTRUCTIONS



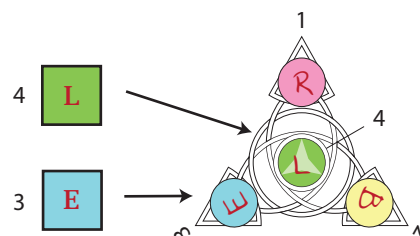
Five similar artifacts have been found in archaeological digs from across the globe. Can your team uncover their hidden meaning?

1. For each shattered cartouche, match the top half with its base. The missing word in the middle is the connection between the two halves. When you figure out what it is, write it in the boxes provided.

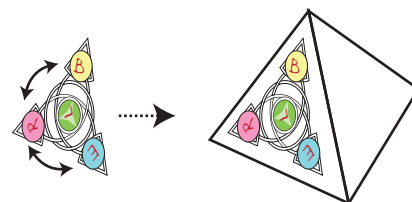


2. When you have matched up all of the halves, copy the shaded letters into the corresponding spaces on the Trigons.

Write each letter with its top oriented towards the point of the triangle.



3. Attach the Trigons to each face of your Tetrahedron. Each Trigon belongs on a specific face, in an orientation you must determine.



4. Connect the completed Tetrahedrons. Opposites attract, and certain faces of the Tetrahedrons will have an affinity for each other despite their apparent differences....

When all Tetrahedrons have been assembled, they will reveal a question and the final answer to the puzzle.



# CARTOUCHE

**BRAIN**

□ □ ■ H

3

**SPANISH**

□ U □ ■ □ □

13

**RUSH**

□ ■ U □

1

**IRON**

□ □ ■ E □

15

CANE

CLOTH

FOLD

NAME

**TRAP**

□ ■ 0 □

4

**MAIN**

■ □ □ □ M

10

**CHUCK**

□ A ■ □ □

16

**COTTON**

□ □ N ■ □

8

PITCH

LICK

TRAIN

GLASS

**SLIP**

□ 0 □ □ ■

11

**KOSHER**

■ A □ □

7

**TURTLE**

□ E ■ □

9

**CABIN**

□ □ □ E ■

14

BAR

MIND

TIE

SOLO

**GRAND**

□ ■ □ □ 0

12

**SHOTGUN**

■ □ E □ □

6

**DUCK**

□ L ■ □ □

2

**RING**

□ □ S □ □ ■

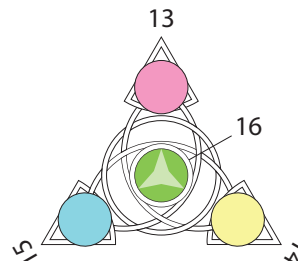
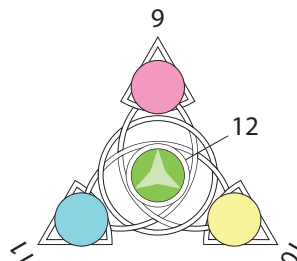
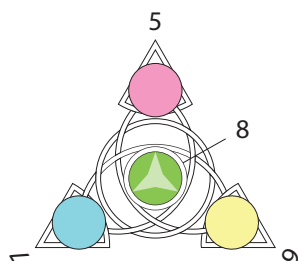
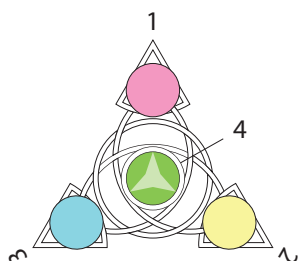
5

LINE

GAME

CHARGE

BELL





# COLUMNS: INSTRUCTIONS



Five similar artifacts have been found in archaeological digs from across the globe. Can your team uncover their hidden meaning?

1. Using the letters provided above each column, fill in the letters to reveal a quote.

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

A	R	T		E	V	O	K	E	S		M	Y	S	T	E	R	Y

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

2. Some columns contain an extra letter. Write these unused letters in the shaded box below the column.

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

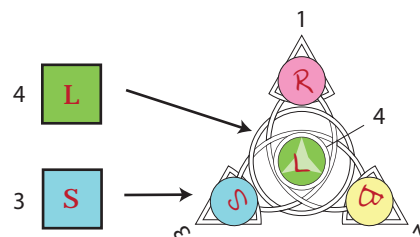
  

A	R	T		E	V	O	K	E	S		M	Y	S	T	E	R	Y
W	I	T	H	O	U	T		W	H	I	C	H		T	H	E	
W	O	R	L	D		W	O	U	L	D		N	O	T			
E	X	I	S	T		R	E	N	E		M	A	G	R	I	T	T

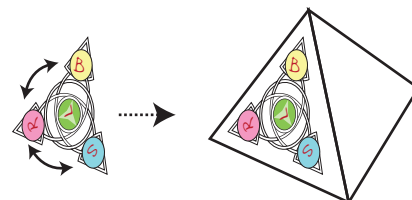
  

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

3. Next, copy the shaded letters into the corresponding spaces on the Trigons. Write each letter with its top oriented towards the point of the triangle.



4. Attach the Trigons to each face of your Tetrahedron. Each Trigon belongs on a specific face, in an orientation you must determine.



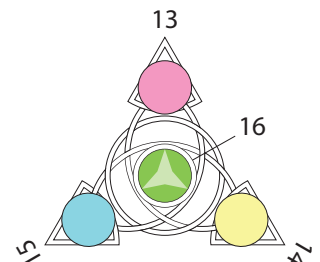
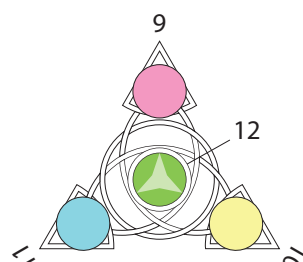
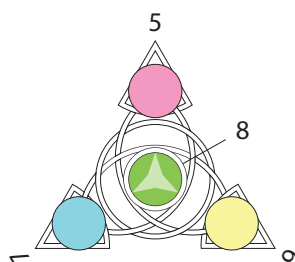
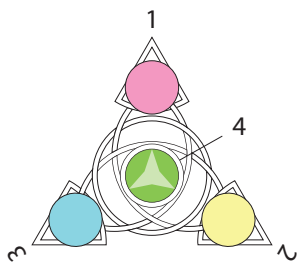
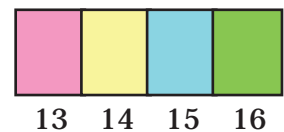
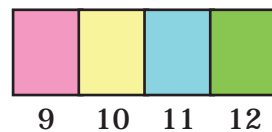
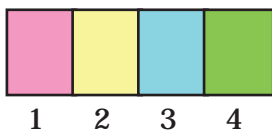
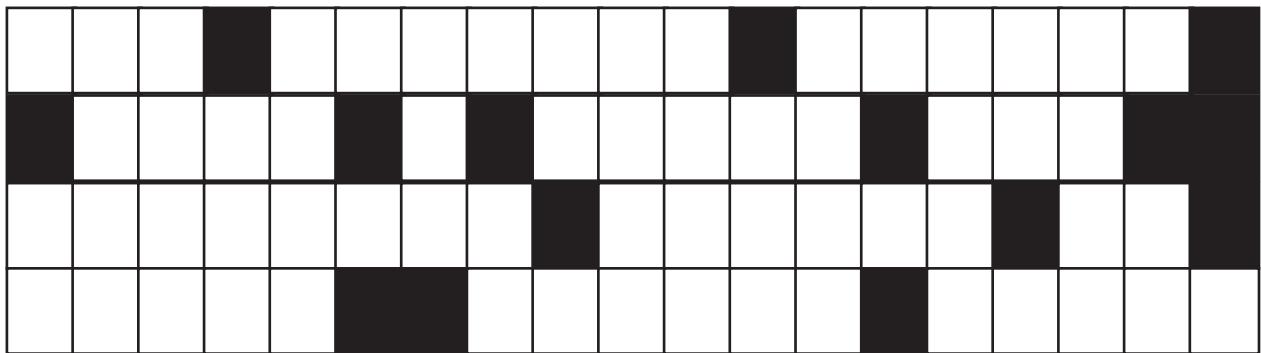
5. Connect the completed Tetrahedrons. Opposites attract, and certain faces of the Tetrahedrons will have an affinity for each other despite their apparent differences....

When all Tetrahedrons have been assembled, they will reveal a question and the final answer to the puzzle.



# COLUMNS

M	D	A		A		A	E	E	N	A		E			I	N	
S	H	E	H	E	C	C	G	E	N	R	C	K	H	E	K	S	
T	R	T	P	P	I	E	G	K	O	R	G	M	R	L	O	S	D
W	Y	Y	V	S	N	N	I	O	T	T	U	T	W	S	W	R	R





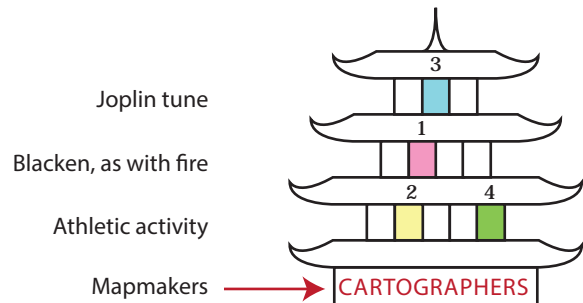
# PAGODA: INSTRUCTIONS



Five similar artifacts have been found in archaeological digs from across the globe. Can your team uncover their hidden meaning?

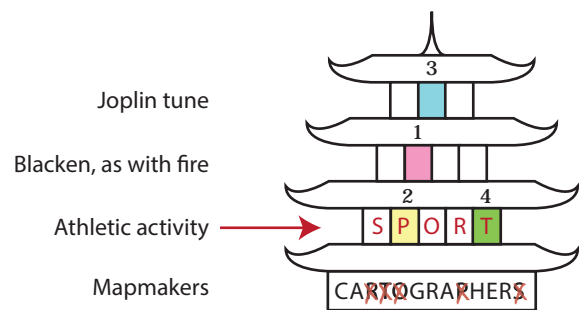
**1. Your goal is to find the three words that compose the upper levels of the pagoda.**

**Begin by finding the word that makes up the foundation of the pagoda.**

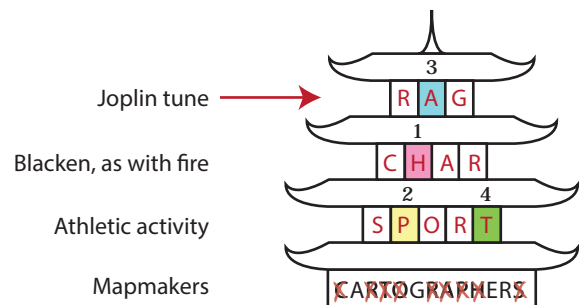


**2. Then, find the words on the upper levels.**

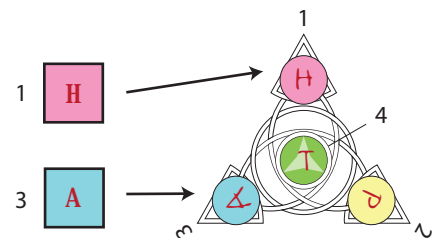
**Each word's letters are contained within the foundation. Cross off the letters as you use them.**



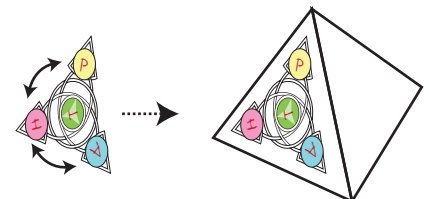
**3. Continue until all words have been found.**



**4. Next, copy the shaded letters into the corresponding spaces on the Trigons. Write each letter with its top oriented towards the point of the triangle.**



**5. Attach the Trigons to each face of your Tetrahedron. Each Trigon belongs on a specific face, in an orientation you must determine.**



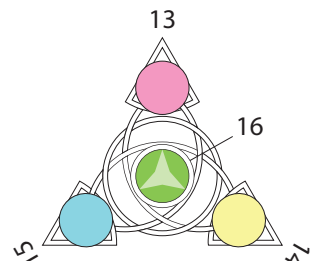
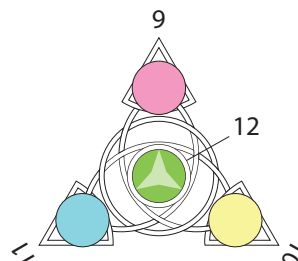
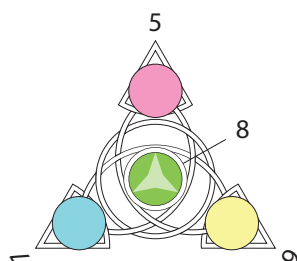
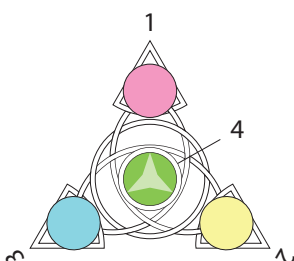
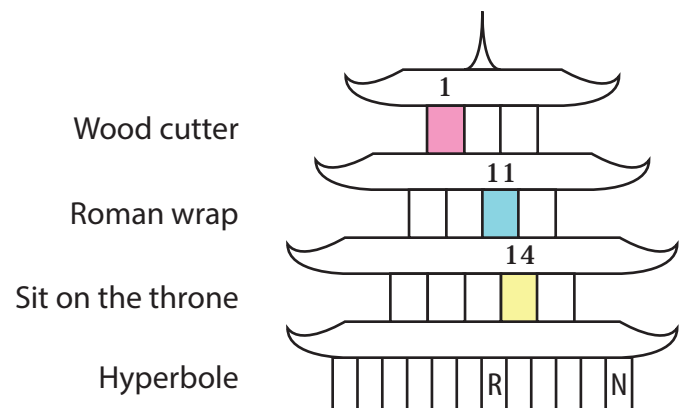
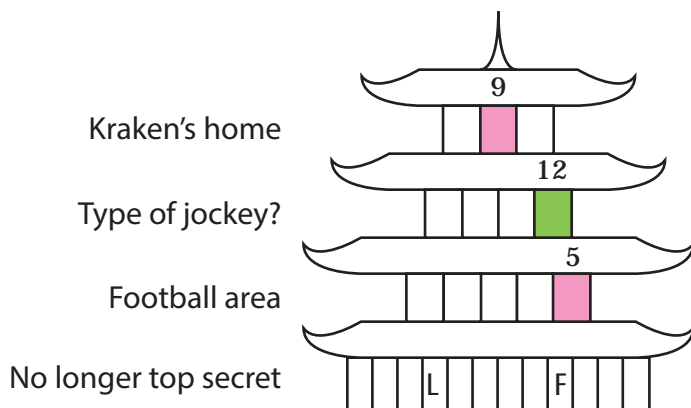
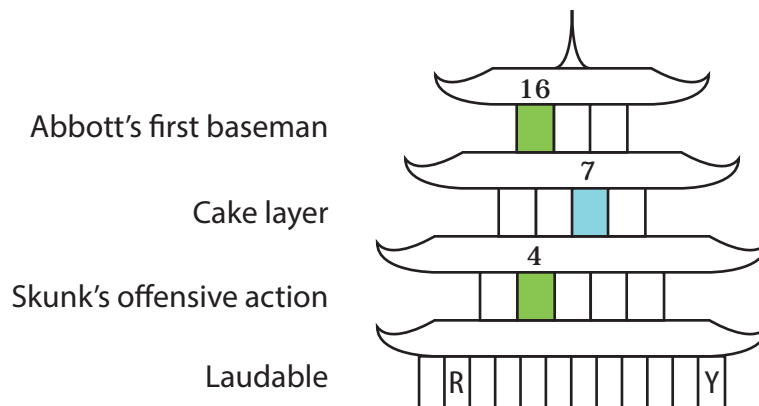
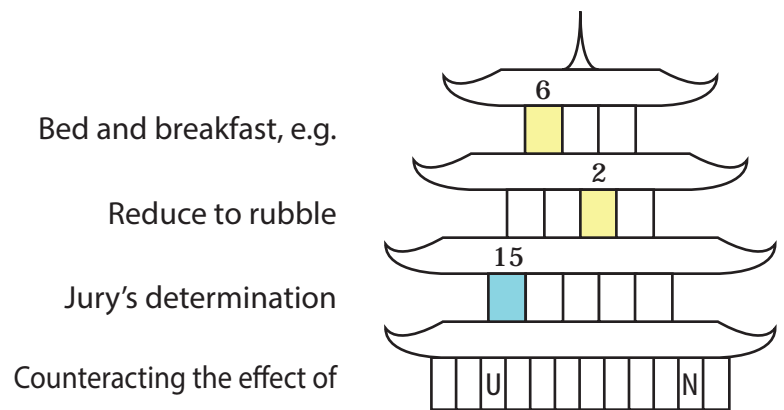
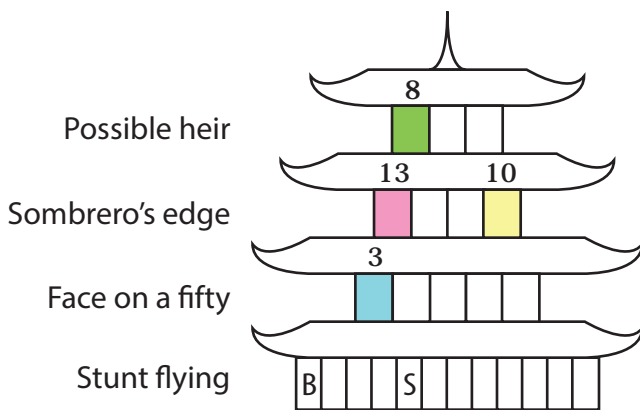
**6. Connect the completed Tetrahedrons. Opposites attract, and certain faces of the Tetrahedrons will have an affinity for each other despite their apparent differences....**

**When all Tetrahedrons have been assembled, they will reveal a question and the final answer to the puzzle.**





# PAGODA



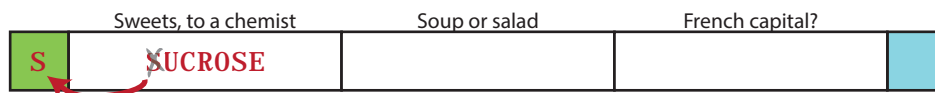


# TOWER: INSTRUCTIONS



Five similar artifacts have been found in archaeological digs from across the globe. Can your team uncover their hidden meaning?

1. Find the answer to the clue in the left column. Remove one letter and place it in the box to the left.



2. Scramble the remaining letters, and rearrange them to form the answer to the middle column.



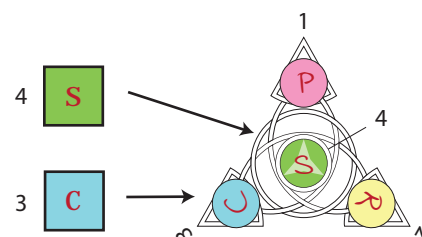
3. Repeat for the remaining column, moving a letter to the box on the right...



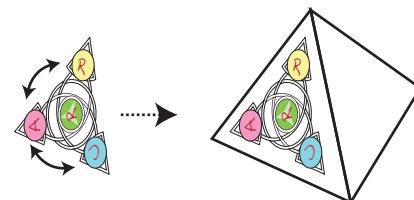
4. ...And scrambling the remaining letters.



5. Next, copy the shaded letters into the corresponding spaces on the Trigons. Write each letter with its top oriented towards the point of the triangle.



6. Attach the Trigons to each face of your Tetrahedron, using the tabs to anchor them. Each Trigon belongs on a specific face, in an orientation you must determine.



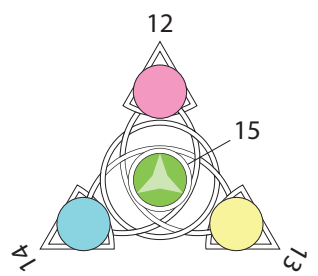
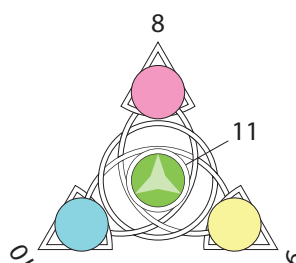
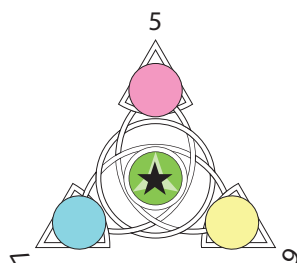
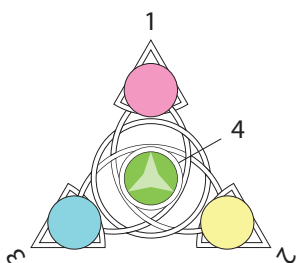
7. Connect your completed Tetrahedron with those of your teammates. Opposites attract, and certain faces of the Tetrahedrons will have an affinity for each other, despite their apparent differences....

When the Tetrahedrons have been assembled, they will reveal a question and the final answer to the puzzle.



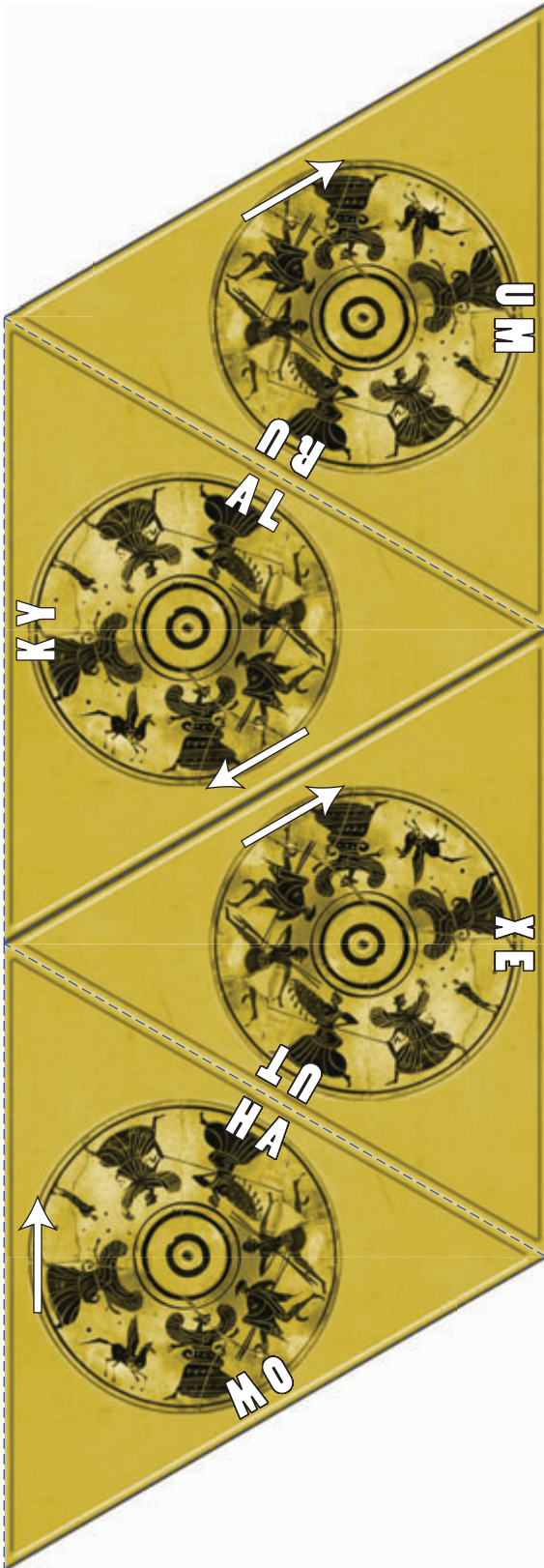
# TOWER

1	Wayfinder [ ][ ][ ]P[ ][ ]	Mischievous tykes [ ][ ]M[ ][ ]	Rip-offs [ ][ ]A[ ][ ]	8
2	Wicked things? [ ][ ]N[ ][ ][ ]	Stickers D[ ][ ][ ][ ]	Series of notes [ ][ ][ ]L[ ]	9
3	Rainy weather gear [ ][ ][ ]C[ ][ ]	Bone burier [ ][ ][ ][ ]H	Bird house [ ][ ]O[ ]	10
4	Full set of chromosomes [ ][ ][ ][ ]M[ ]	Garden statue [ ][ ]O[ ][ ]	Nowhere to be found [ ][ ]N[ ]	11
5	Climb [ ][ ][ ][ ]D	Time Warp or Robot [ ]A[ ][ ][ ]	College bigwig [ ]E[ ][ ]	12
6	Eat one's words [ ][ ][ ][ ][ ]C[ ]	Lunar locale [ ][ ][ ][ ]E[ ]	Caesar's land? [ ][ ]R[ ][ ]	13
7	Perfect place [ ][ ][ ][ ][ ][ ]S	Infant attire [ ]I[ ][ ][ ][ ]	Kayaker's rush [ ][ ][ ][ ][ ]D	14
	Obelisk, e.g. [ ][ ]N[ ][ ][ ][ ]	Like a bright night [ ]O[ ][ ][ ][ ]	Parliamentary proposal M[ ][ ][ ][ ][ ]	15

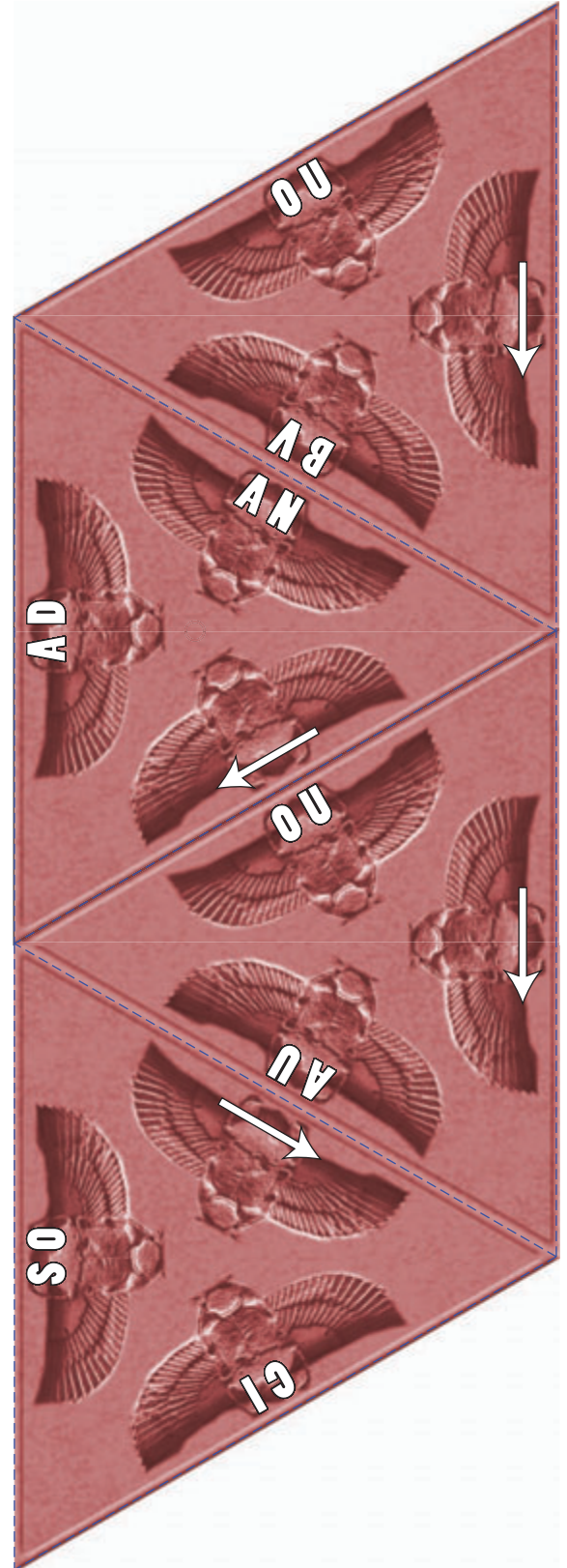


# THE TETRAHEDRONS

1. Cut out the Tetrahedrons and fold along the blue lines. Use tape to secure the edges.



COLUMNS

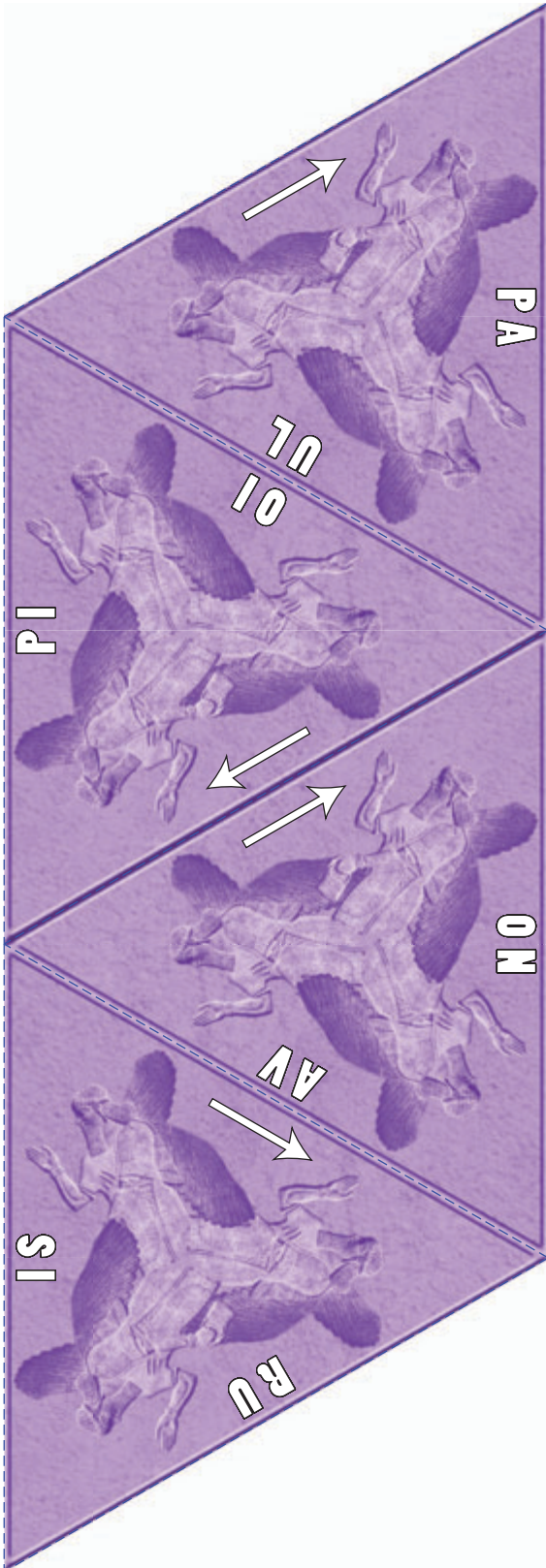


CARTOUCHE

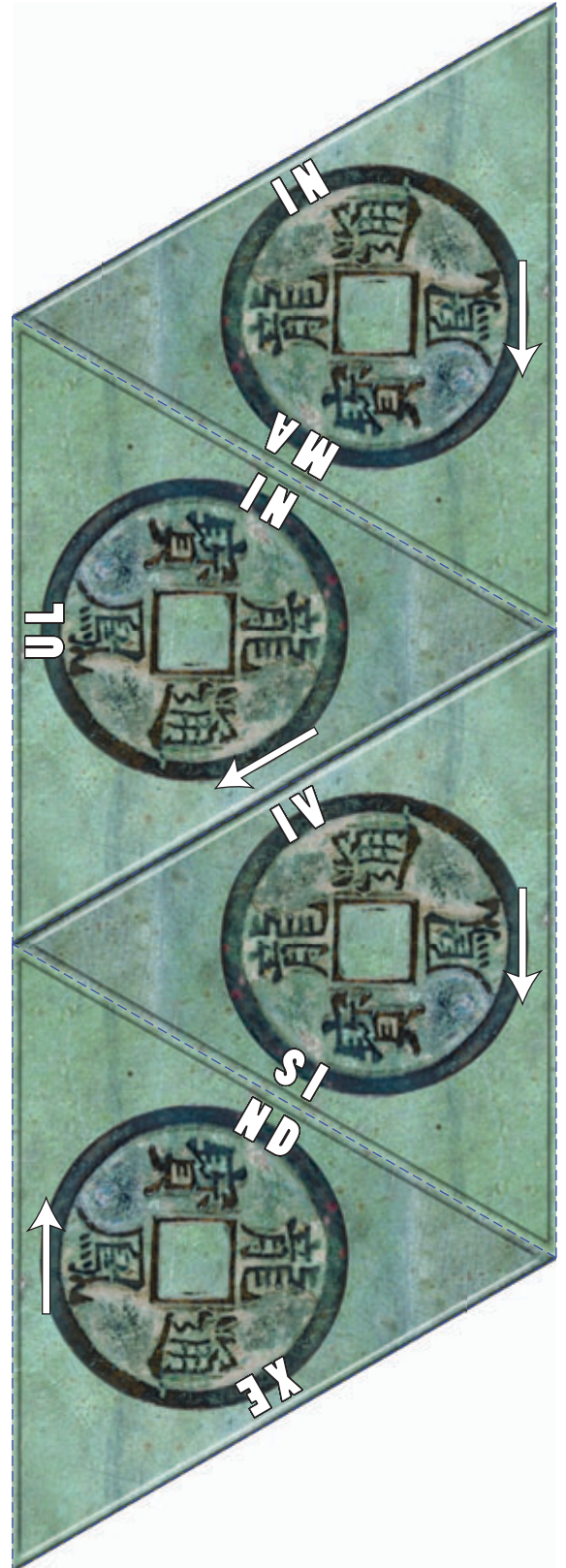


# THE TETRAHEDRONS

1. Cut out the Tetrahedrons and fold along the blue lines. Use tape to secure the edges.



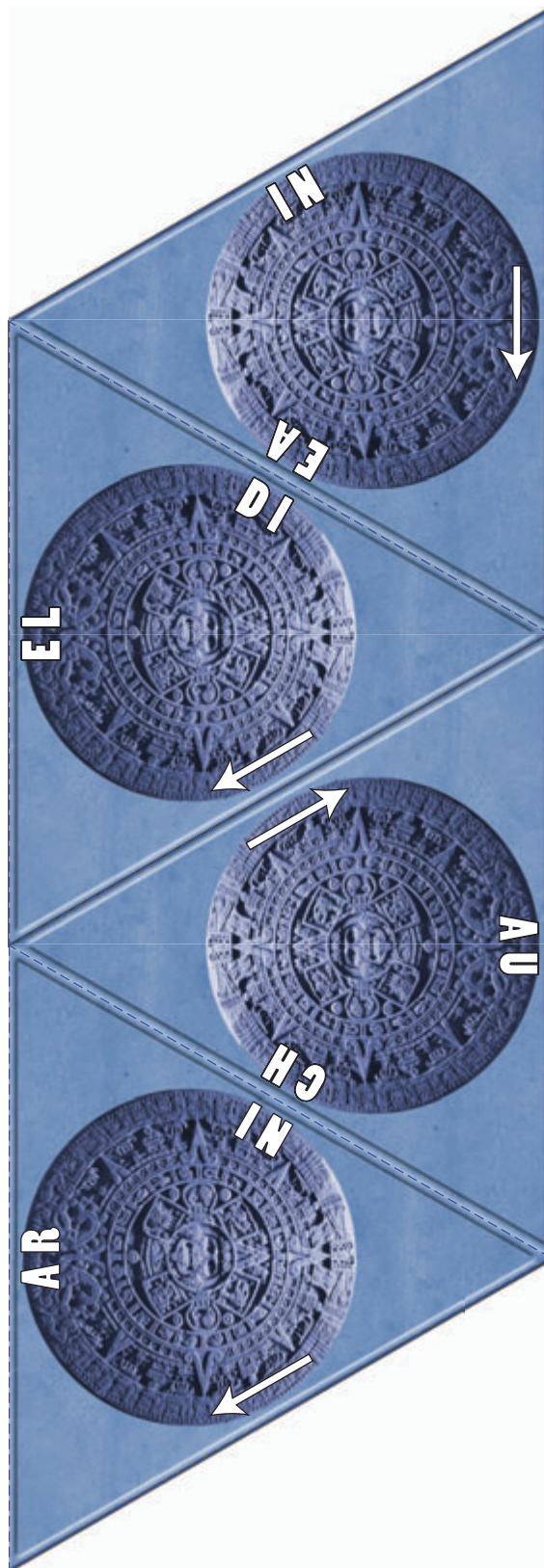
TOWER



PAGODA

# THE TETRAHEDRONS

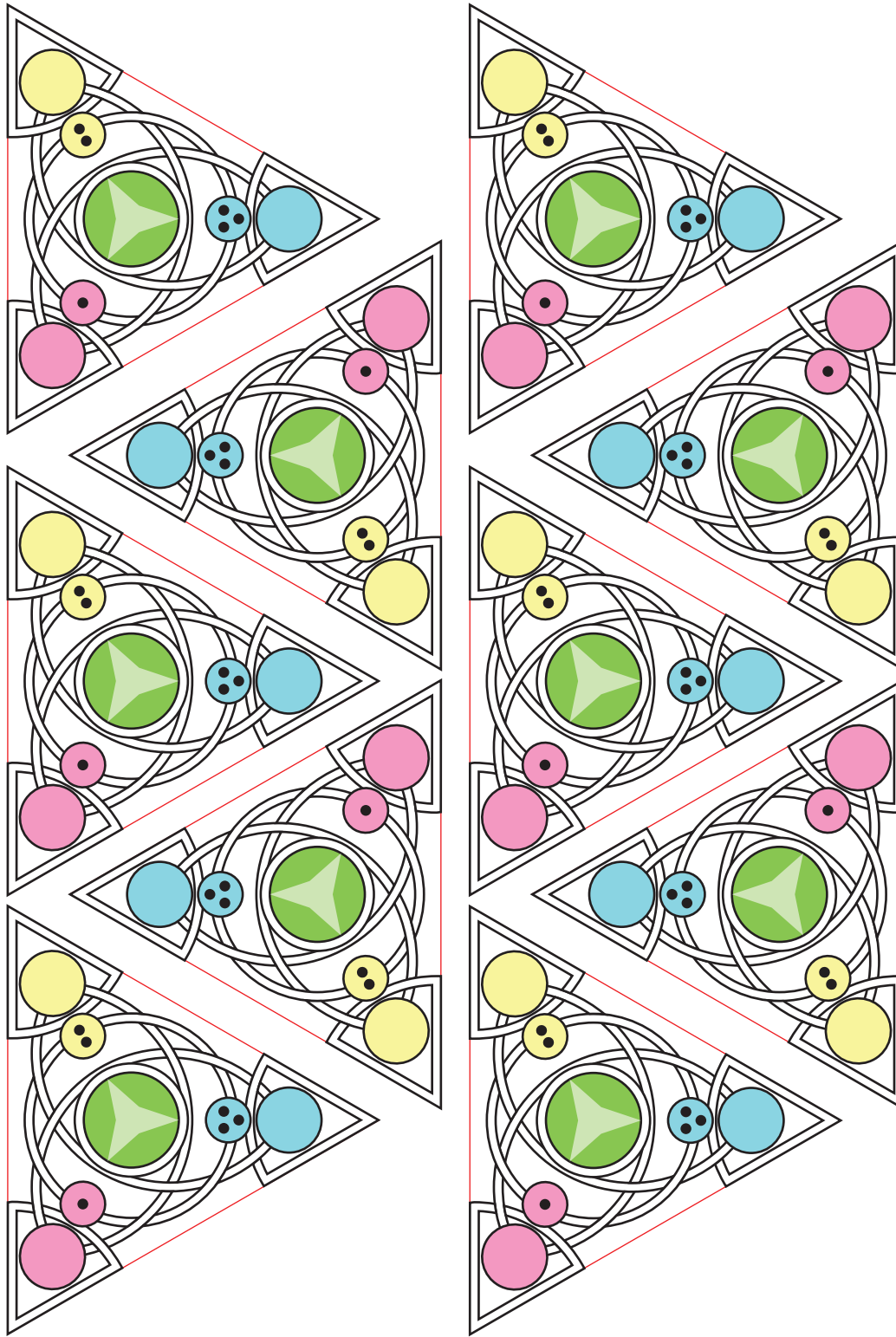
1. Cut out the Tetrahedrons and fold along the blue lines. Use tape to secure the edges.



SERPENTS



# THE TRIGONS



# THE TRIGONS

