Dan Beard Council Δ Trailblazer District

Community Camp π June 12-16, 2017

FIELD GUIDE

Scout: _____

Scout Oath

On my honor I will do my best to do my duty to God and my country and to obey the Scout Law; to help other people at all times; to keep myself physically strong, mentally awake, and morally straight.

Scout Law

A Scout is trustworthy, loyal, helpful, friendly, courteous, kind, obedient, cheerful, thrifty, brave, clean, and reverent.

Cub Scout Motto

Do Your Best

Cub Scout Sign

Cub Scout Handshake

Cub Scout Salute

The Outdoor Code

As an American, I will do my best to -
Be clean in my outdoor manners.
Be careful with fire.
Be considerate in the outdoors.
Be conservation minded.

Leave No Trace Principles for Kids

1. **Know Before You Go.**
2. **Choose the Right Path**
3. **Trash Your Trash**
4. **Leave What You Find**
5. **Be Careful With Fire**
6. **Respect Wildlife**
7. **Be Kind to Other Visitors**

MEANINGS:

SCOUT OATH:

On my honor I will do my best … Means that you promise you will do your best to do what the Scout Oath says.

To do my duty to God and my country and to obey the Scout Law … A duty is something you are expected to do. At home, you might be expected to help at home. You also have duties to God and to your country. You do your duty to God by following the teachings of your family and religious leaders. You do your duty to your country by being a good citizen and obeying the law. You also promise to live by the 12 points of the Scout Law.

To help other people at all times … Many people need help. A friendly smile and a helping hand make life easier for others. By helping other people, you are doing a Good Turn and making our world a better place.

To keep myself physically strong, mentally awake, and morally straight … The last part of the Scout Oath is about taking care of yourself. You stay physically strong when you eat the right foods and get plenty of exercise. You stay mentally awake when you work hard in school, learn all you can, and ask questions. You stay morally straight when you do the right thing and live your life with honesty.

Scout Law: The Scout Law has 12 points. Each is a goal for every Scout. He does his best to live up to the Law every day. It is not always easy to do, but a Scout always tries.

TRUSTWORTHY. A Scout tells the truth and keeps his promises. People can depend on him.

LOYAL. A Scout is true to his family, friends, Scout leaders, school, and country.

HELPFUL. A Scout volunteers to help others without expecting a reward.

FRIENDLY. A Scout is a friend to everyone, even people who are very different from him.

COURTEOUS. A Scout is polite to everyone and always uses good manners.

KIND. A Scout treats others as he wants to be treated. He never harms or kills any living thing without good reason.

OBEDIENT. A Scout follows the rules of his family, school, and pack. He obeys the laws of his community and country.

CHEERFUL. A Scout looks for the bright side of life. He cheerfully does tasks that come his way. He tries to make others happy.

THRIFTY. A Scout works to pay his way. He uses time, property, and natural resources wisely.

BRAVE. A Scout can face danger even if he is afraid. He stands for what is right even if others laugh at him.

CLEAN. A Scout keeps his body and mind fit. He helps keep his home and community clean.

REVERENT. A Scout is reverent toward God. He is faithful in his religious duties. He respects the beliefs of others.

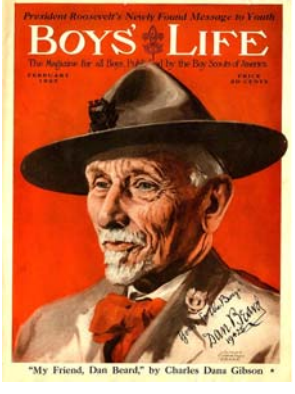
Cub Scout Motto: A motto is a guiding principle and rule for living. Do Your Best means tying your hardest, not just a little bit. Do your best all the time.

Cub Scout Sign: The two fingers stand for the Scout Oath and the Scout Law. The fingers look like the sharp ears of the wolf ready to listen to Akela.

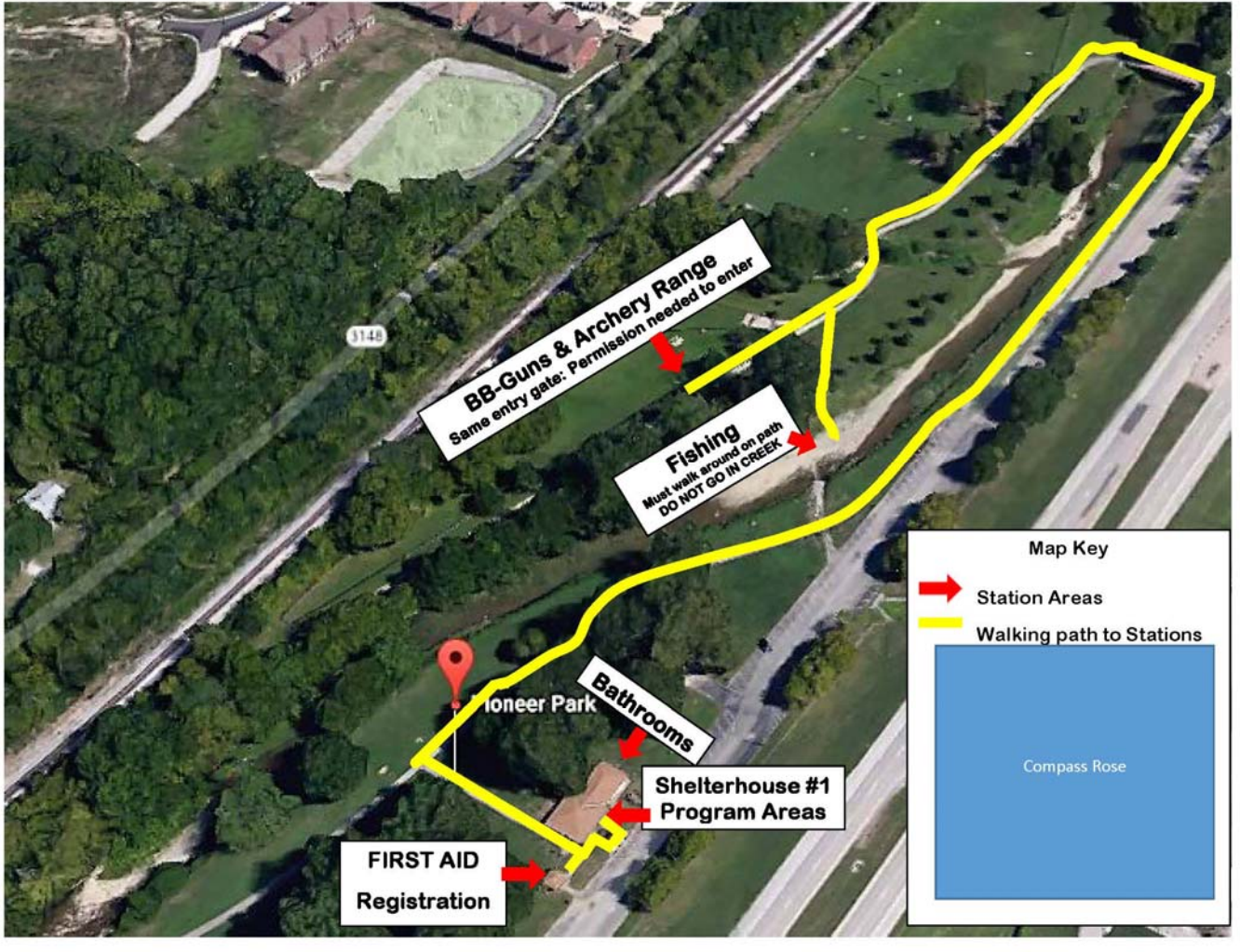
Cub Scout Handshake: This means that you are brothers in Scouts and that you help each other to remember and obey the Scout Oath and Scout Law.

Cub Scout Salute: You salute the flag to show respect to our country. This is also a way to show respect to your leaders.

Flag Ceremony-Open	
SPEAKER	**AUDIENCE**
Attention! **Color Guard, Attention!**	Stand at attention with hands at side in silence.
Color Guard, Advance!	Color Guard: Walk forward, Stop at stands. Turn around on right foot to face audience
Scout Salute.	Everyone in uniform: Salute; All Others: Right hand over heart
Please join us in the Pledge of Allegiance!	ALL: **I pledge allegiance to the Flag of the United States of America, and to the Republic for which it stands, one Nation under God, indivisible, with liberty and justice for all.**
TWO! **Color Guard, Post the Colors!**	All: Drop hand to side. Stand at attention with hands at side in silence.
Color Guard, Dismissed!	Color Guard: Turn around and walk back to starting place
Scout Sign!	



Flag Ceremony-Close	
SPEAKER	**AUDIENCE**
Attention! **Color Guard, Attention!**	Stand at attention with hands at side in silence.
Color Guard, Advance!	Color Guard: Walk forward, Stop at stands.
Color Guard, Salute!	Color Guard: Salute Flag.
Scout , Salute!	Everyone in uniform: Salute; All Others: Right hand over heart
Color Guard, retire the Colors!	Color Guard: Remove Flag from Stand. Turn around on right foot and walk back to starting place.
TWO!	All: Drop hand to side. Stand at attention with hands at side in silence.



Reminders: Scouts are Courteous and Clean.

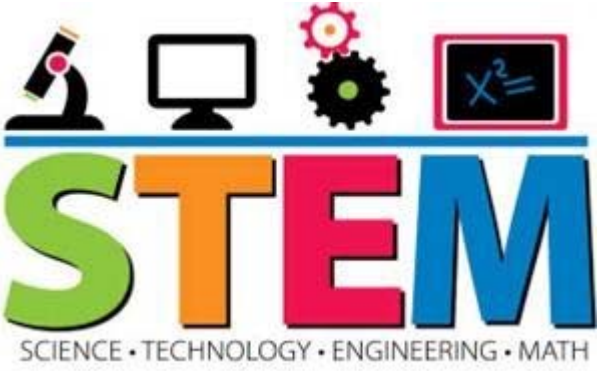
DO NOT GO WADING IN THE CREEK!

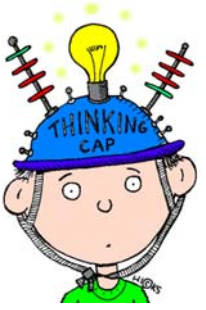
Stay on paved paths when moving from Station to Station.

Always use the Buddy System.

Trash-your-Trash.

Get a Staff member to help with glass or sharp objects.

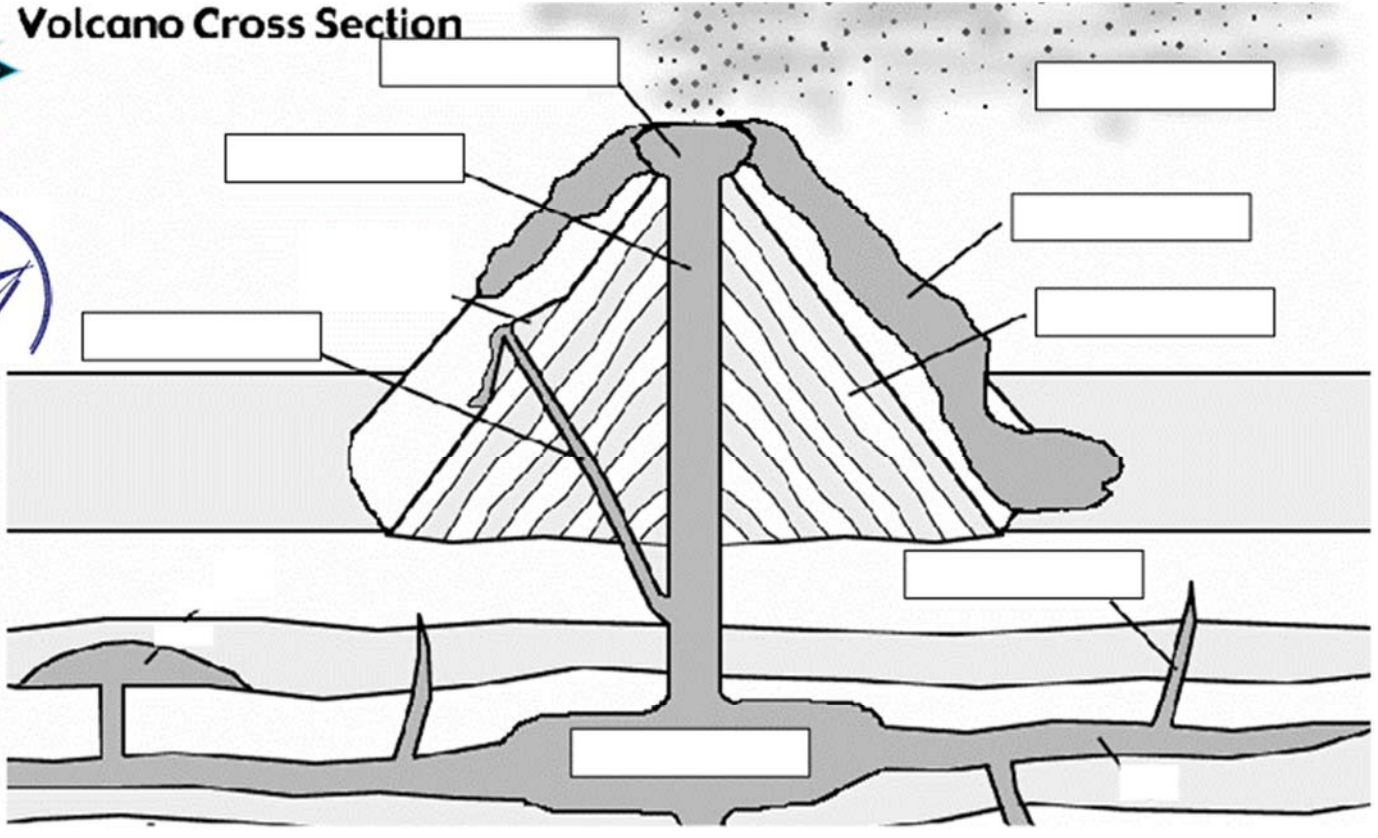




My STEM QUESTIONS???

Use this space to write down questions you want to explore more.

Volcano Cross Section



Word Bank: magma chamber, crater, central vent, dike, gas & ash, lava & ash layers, side vent, lava flow

http://www.keywordsuggests.com/6GQh2QftscEt9U0Cw0CGbdqXEO6Fh2015H6zpXmLtC0/

My Fishing & Shooting Sports Log

Day	Archery Points	BB-Guns Points		# of Fish Caught	Length(s) inches
Monday					
Tuesday					
Wednesday					
Thursday					
Friday					

Wolf Den – Camp Scavenger Hunt

Type of Item	Name of Item	How did you find it (eyes, ears, nose)?
Mammal #1		
Mammal #2		
Bird #1		
Bird #2		
Reptile #1		
Reptile #2		
Fish #1		
Fish #2		
Insect #1		
Insect #2		
Shape #1		
Shape #2		
Shape #3		
Sound #1		
Sound #2		
Sound #3		

My Hometown Map

Draw a map to help your friend get to your house from your school. Use symbols to show buildings, water, parks, and streets.

Compass Rose

Map Key

	Street
	Water
	Building
	Parks

My Skittles Snack

Open your bag of skittle and sort them into the different colors and then graph.

S									
S									
S									
S									
S									

Most common color.

_____

Check with 2 other Scouts if they had the same most common color.

Scout #1: Yes No

Scout #2: Yes No

Predict the most common color for a 2nd bag of Skittles:

_____

Open your 2nd bag and count. Were you correct? Yes No

WEBELOS WOODY

COMMUNICATOR

TOP SECRET

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

Orhgvm zmw ovzim. = Listen and learn.

Hrtm ozmtfztv. = _ _ _ _ _ _ _ _ _ _ _.

Erhrg gsv oryizib. = _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _.

Zodzbh xsvxp hkvoormt. = _.

Ozmtfztvh xzm yv ufm. = Languages can be fun.

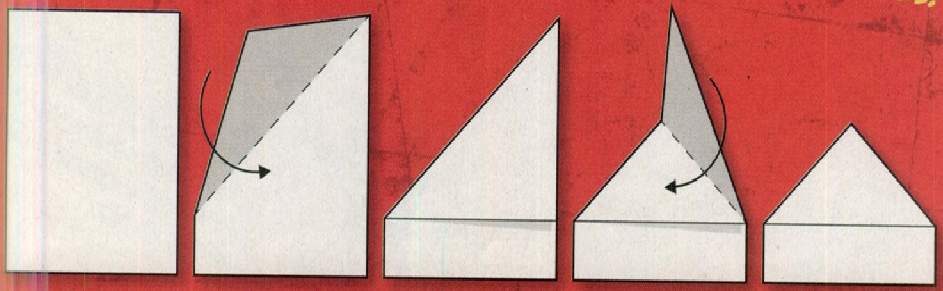
Bonus Phrase: R kilnrhv gl wl nb yvhg. = _.

*10, 9, 8, 7...

MIKE MORAN

Paper air craft

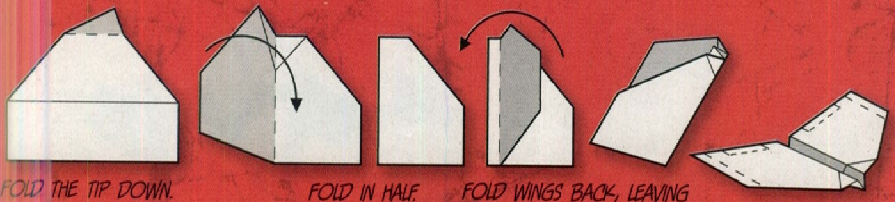
FOLLOW THESE SIMPLE INSTRUCTIONS TO MAKE THIS SUPER-COOL STUNT PLANE!



START WITH A PIECE OF PAPER.

FOLD THE TOP LEFT CORNER DOWN.

THEN FOLD THE TOP RIGHT CORNER DOWN.



FOLD THE TIP DOWN.

FOLD IN HALF.

FOLD WINGS BACK, LEAVING ABOUT A HALF-INCH FOR A HANDLE.

FLATTEN WINGS OUT, FOLD UP EDGES, AND CUT AND FOLD BACK FLAPS.

TEST YOUR FLYING SKILLS! PLACE A LOOP OF ROPE ON THE GROUND AND SEE IF YOU CAN LAND YOUR PLANE INSIDE IT!

TEXT AND ART BY MIKE ADAMS

My Paper Airplane Experiment

You will make 5 different paper airplanes. You can do different sizes, or paper, or styles. Predict which one will fly the farthest. Fly each one 5 times and record how far they fly. Was your prediction correct? Yes No

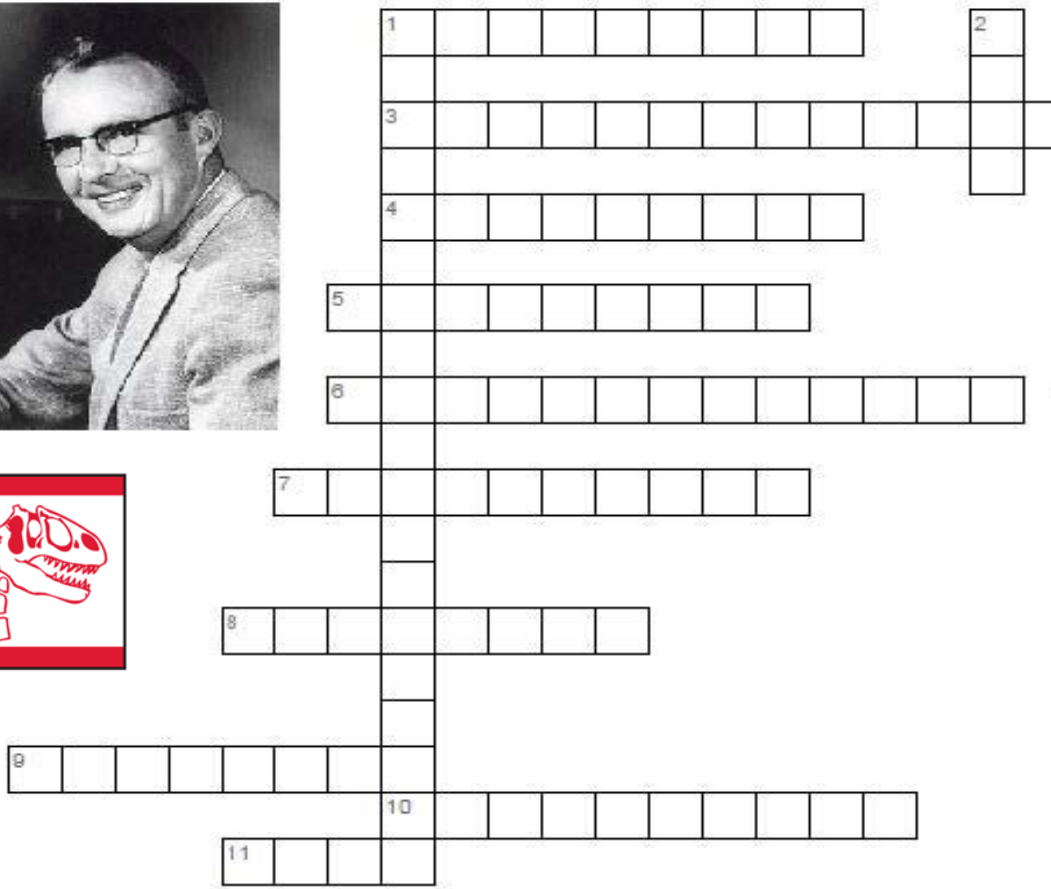
Plane Code Name	Made with	Body type	Size	Distance of Flight #1	Distance of Flight #2	Distance of Flight #3	Distance of Flight #4	Distance of Flight #5

Predict how far your airplane will go using your catapult? _____ Record Plane Code Name: _____

Record how far it actually went. _____ Were you close? Yes No

Cub Scout Supernova-Luis Alvarez

Each word in the Word Bank can only be used once. For two word answers, there are no blank spaces in the crossword puzzle.



Word Bank
Airplanes
Asteroid
Bubble Chamber
Clay
Confirmed
Cretaceous-Paleogene
Egyptian Pyramids
Evidence
Hypothesis
June
Nobel Prize
September

Across

1 On March 4, 2010, a panel of 41 scientists concluded the Chicxulub asteroid caused the mass extinction and _____ the Alvarez hypothesis.

3 He helped X-ray the _____ _____ to find hidden and unknown chambers.

4 Alvarez was awarded the National Aeronautic Association's Collier Trophy for his development of the Ground Control Approach system, which helps _____ land.

5 Luis Alvarez died _____ 1, 1988.

6 Alvarez helped design a liquid hydrogen _____ _____, that could take photographs of particle interactions.

7 The Alvarez _____ proposed why the dinosaurs vanished.

8 According to Alvarez, the dinosaurs extinction was caused by a large _____ that hit Earth 65 million years ago.

9 It was not until 10 years later, and after Alvarez's death, that _____ of a large impact crater, Chicxulub, was found to support the Alvarez hypothesis.

10 In 1968, Alvarez was awarded the _____ _____ in Physics.

11 Luis Walter Alvarez was born on _____ 13, 1911.

Down

1 His hypothesis was based on finding a huge concentrations of irridium at the _____ _____ boundary in the sediment layers all over the world.

2 All around the world at the Cretaceous-Paleogene boundary was a layer of _____.

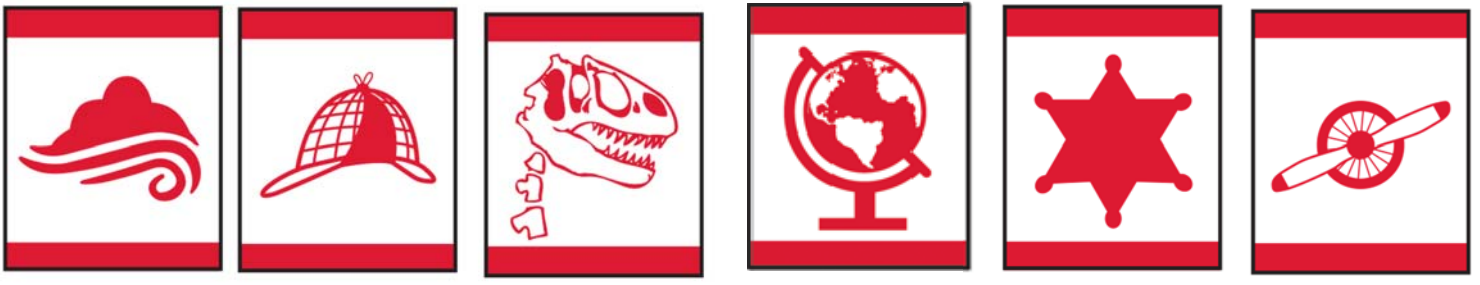
My Imaginary Dinosaur

Name: _____

It eats _____

It lives _____

COMPLETED



PARTIAL

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