

The



cynthiaavega Awww, I'm in Laredo, Texas so I'm pretty sure you're not around the corner 😞...thank you for what you do!



Wonder Lab



@ HOME

Who wouldn't love a Wonder Lab @ Home?? We will start posting ideas for our Stars to do at home tomorrow. These will be fun, optional ideas to keep our Stars wondering, planning, designing, and creating!

Jenny Stewart Searcy Thank you for these everyday. We appreciate you all working so hard for the kids. Lily Kate has enjoyed these pages as a break to the regular school work.



Top Fan

Amber Shaddock Roberts So thankful (and excited!) for this!



Like · Reply · Message · 3w



Amy Logue Harrison Gwyneth's first comment was no wonder lab!!! ❤️❤️



Like · Reply · Message · 3w



mrshollybourland Yes please! Love this!



mrsjdrobotics6 I love this!!

3w Reply



mckinleypartyof5 Love this so much



kalisinda Yay!!!! ❤️❤️❤️❤️ Can I steal these and repost to my schools insta?

2020

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The

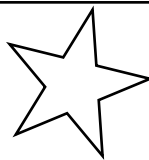
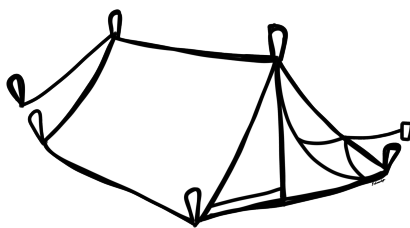
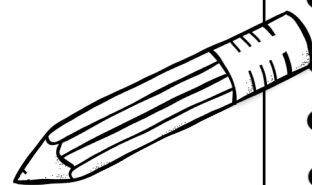
Wonder Lab

@ HOME



Make a Tent to keep cool!

Design a tent



K-PS3-2 Energy

Design and build a structure that will reduce the warming effect of sunlight on Earth's surface.

Material Options...

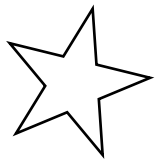
Newspaper, Magazines, Legos, cardboard, tissue paper, pipe cleaners, straws, foil, wax paper... USE WHAT YOU GOT and..

Essential Questions to ask your kids

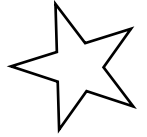
- What is the weather like today and how is it different from yesterday?
- How do you prepare for severe weather? (Floods / Tornados / Ice Storms)
- How does the sunlight effect objects? How can the effects of the sun be reduced?

Create it!





Make a Tent



Christina Lawson Kids loved the break from school work thank you!



 Top Fan

Gina Little Henley's project



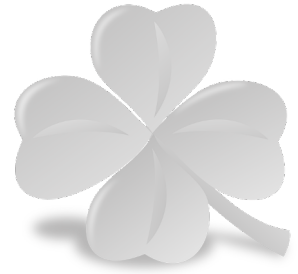
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March 17th

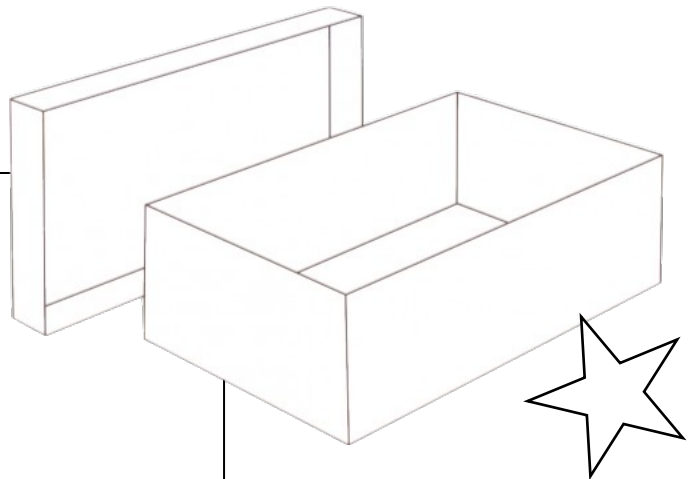
ST. PATRICK'S DAY

Use a SHOEBOX to

create a St. Patrick's Day Float!

What do the color green, parades and March 17th have in common? Of course, it is St. Patrick's Day.

Design it!



Other Materials

Can you make it move?

Remember lids and bottle caps make great wheels.



Decorate it!!



Use a SHOEBOX to create a St. Patrick's Day Float!



Rebecca Petersen Green Harper loves Wonder Lab and was super excited about this project!



Amanda Klakring Quinn We didn't have any shoe boxes but a little sister's scooter worked great!



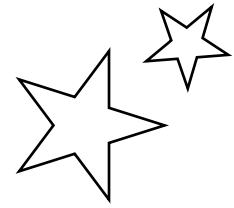
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What's the Point?

P O I N T I L L I S M

Pointillism uses the science of optics to create colors from many small dots placed so close to each other that they would blur into an image to the eye. This is the same way computer screens work today. The pixels in the computer screen are just like the dots in a Pointillist painting.

Create a Pointillism Masterpiece



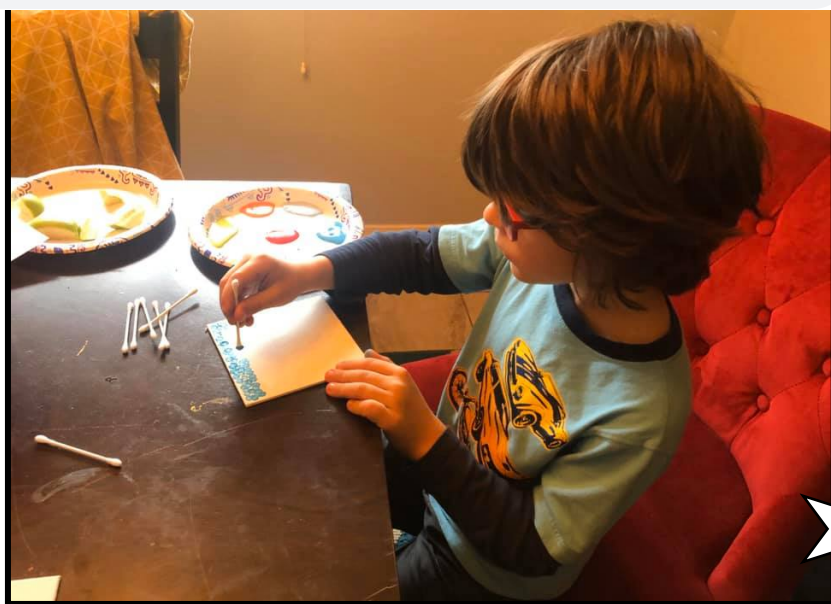
Remember:

O N L Y U S E D O T S

P O I N T I L I S M



Jennifer Hart Thanks for the idea!! Asher had so much fun!



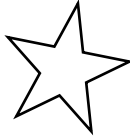
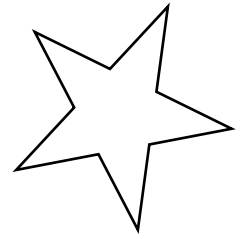
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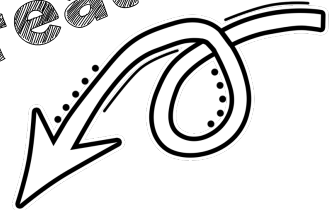
Wonder Lab

@ HOME



DOG DAY

Create it!



A day to honor Man's Best Friend!!

Build a Dog House

Design a house that the dog will
fit in.

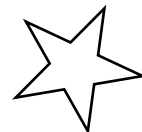
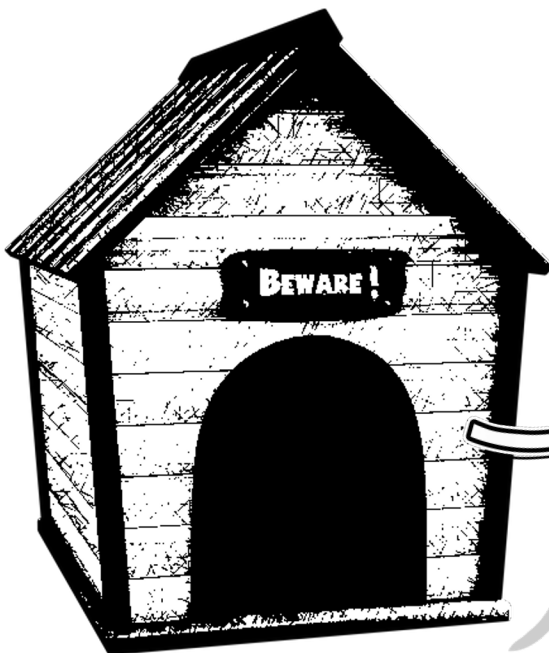
Dog measurements:

Height...

Width...

Length...

Will it fit?

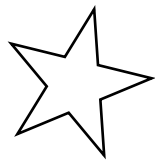


Build a Dog House



Top Fan

Amber Shaddock Roberts Jax measured our dog, decomposed numbers to figure out how many straws for the height, width and length & it worked! (Even if Mickey wouldn't get in!) thanks for a fun challenge!



Top Fan

Amber Shaddock Roberts Not a great photo, but it shows that he measured correctly!



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FLOWER

@ HOME

POWER

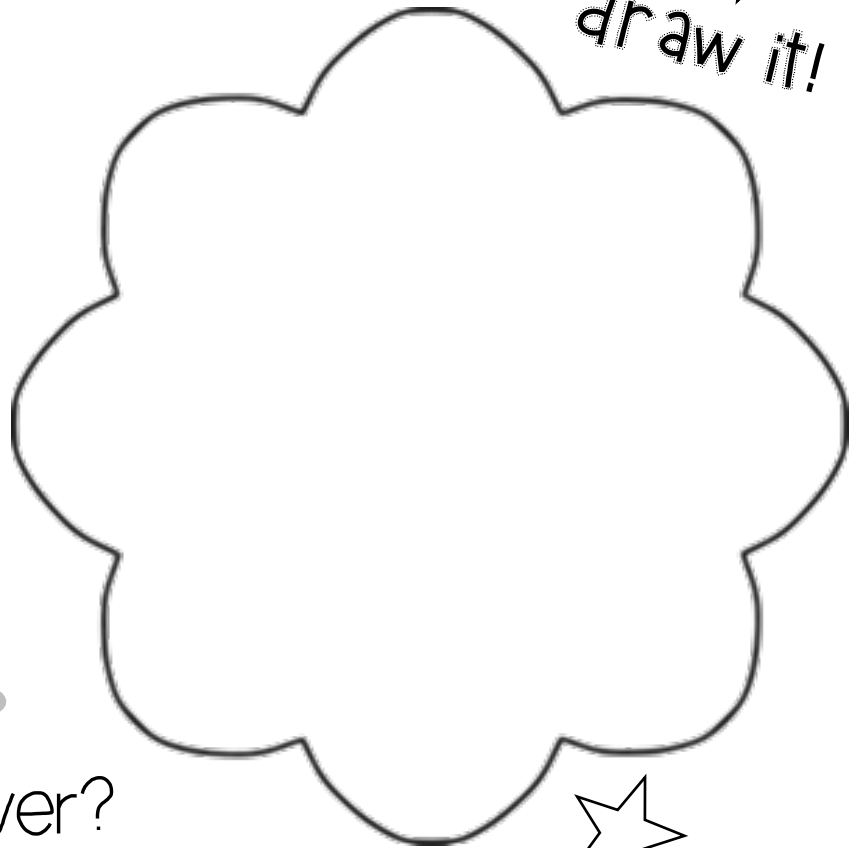


DESIGN AND CREATE A
FLOWER!



draw it!

Use coffee filters
and any other
materials you have
to create a flower.



Can you add a stem?
Can you add leaves?



How tall is your flower?



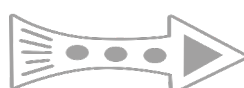
_____ in
_____ mm
_____ cm

MaTerials used

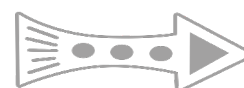
think



plan



design



create



DESIGN AND CREATE A FLOWER!



Top Fan

Michelle McKinley Beckett has been working on his flowers for the past hour! I'll post a final product!!



Top Fan

Michelle McKinley Here is Beckett's final product! Coffee filter flowers!

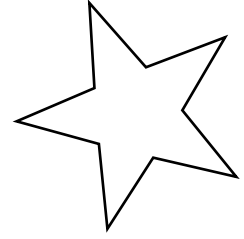
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Make a Flag

Design a flag! You can draw a flag that already exists or create a new one! Make it out of any materials you have.



Draw it! then Create it!

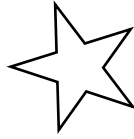
Material suggestions: paper, fabric, pillow case...use what you got!

What does your flag represent?

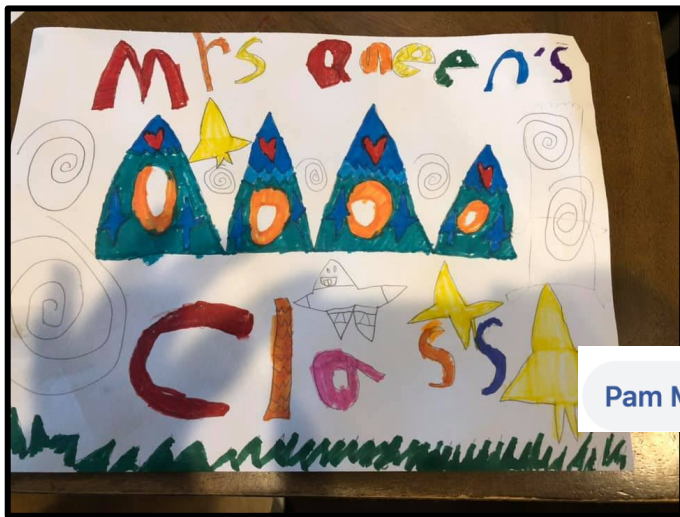
Make a Flag



Pam Martin Franks Representing the police by Arianna



Pam Martin Franks Easter flag by Maggie-Lauren



Pam Martin Franks Mrs. Queen's class from Joleigh



Top Fan

Amber Shaddock Roberts Jax made a flag for his class! He misses it so much! ❤️

Fun activity!

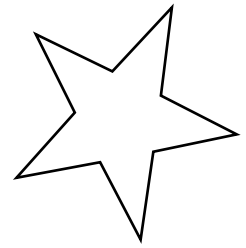
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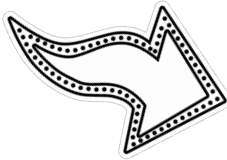
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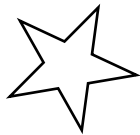
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March 31st



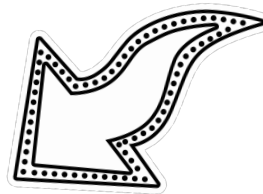
EIFFEL TOWER DAY



Create the
Eiffel Tower!

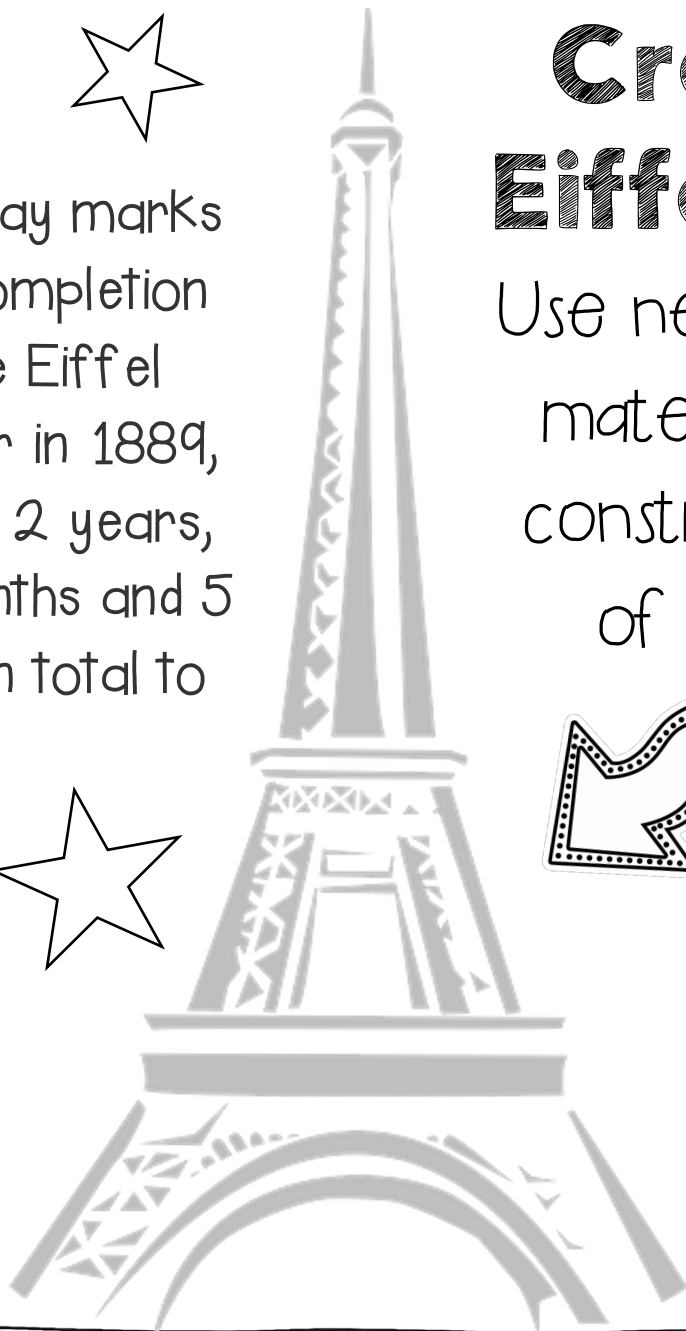
This day marks
the completion
of the Eiffel
Tower in 1889,
taking 2 years,
2 months and 5
days in total to
build.

Use newspapers or any
materials you have to
construct your version
of the Eiffel Tower



How tall is your
Eiffel Tower?

How long did it
take you to
build?



Create the Eiffel Tower!



Top Fan

Amber Shaddock Roberts Jax's Eiffel Tower is 21 inches tall & took him about an hour to build.



Amanda Klakring Quinn Cup and bowl tower 🤪



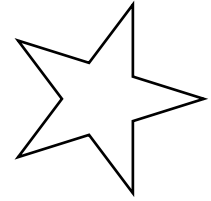
Top Fan

Evelyn Marchant Maddie Marchant Mrs Donnell class she did the puzzle in 6 hours

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April 1st

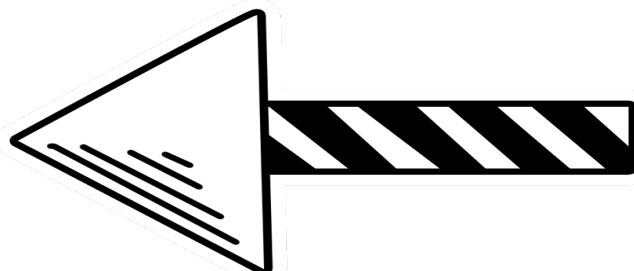
ONE CENT DAY

Penny Towers

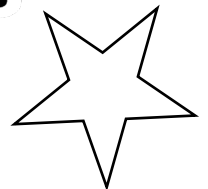
Gather up all the pennies you can find and see how tall you can stack them.

Tower	Predict how many pennies you can stack	How many pennies did you stack?	How tall is it?
#1			
#2			
#3			

What is the total amount of money you stacked in all 3 towers?



Who is on the penny?





SHOW US!!

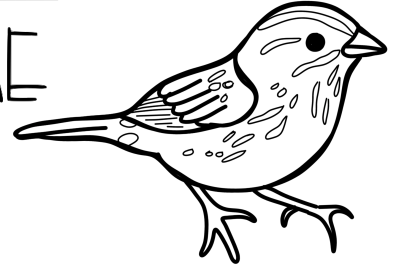
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Build a Birdhouse

design

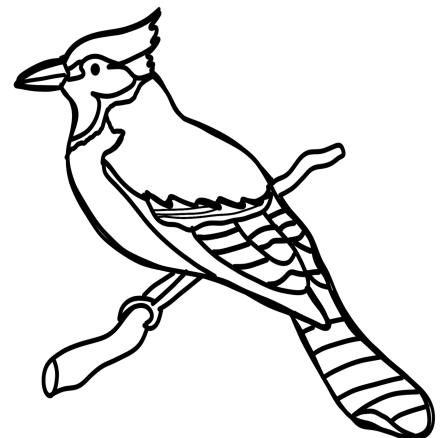
Choose your materials and
build the best birdhouse.
Remember... use what
you have!

materials used

height? _____

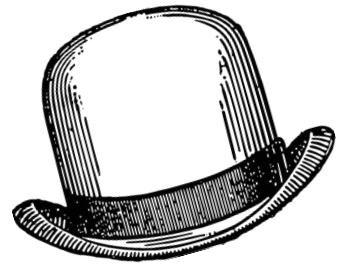
width? _____

can your birdhouse
hang in a tree? _____



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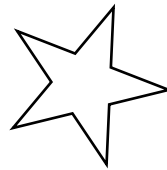
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HAT DAY

Hats have been in the world since at least 3000 BC, as an image of a man wearing a hat of straw was discovered in a mural from that time.

Create a Hat!



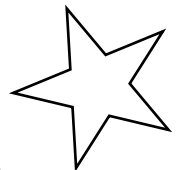
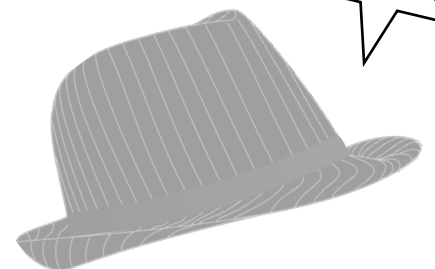
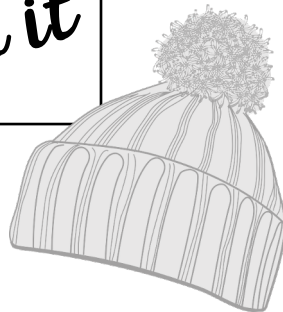
Use any materials
to create a hat.

Materials Used

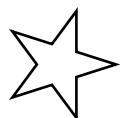
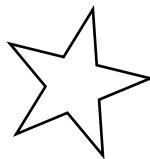
Empty box for listing materials used.

Design it

HEAD
CIRCUMFERENCE



What can you make?



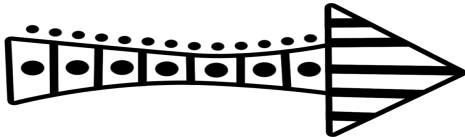
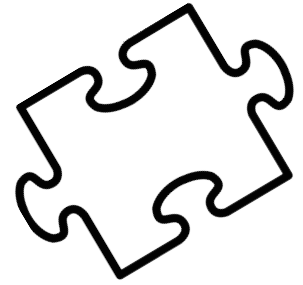
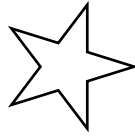
We bagged up foam pieces from boxes of new Chromebooks for the kids to take home and build with.

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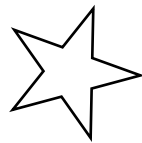
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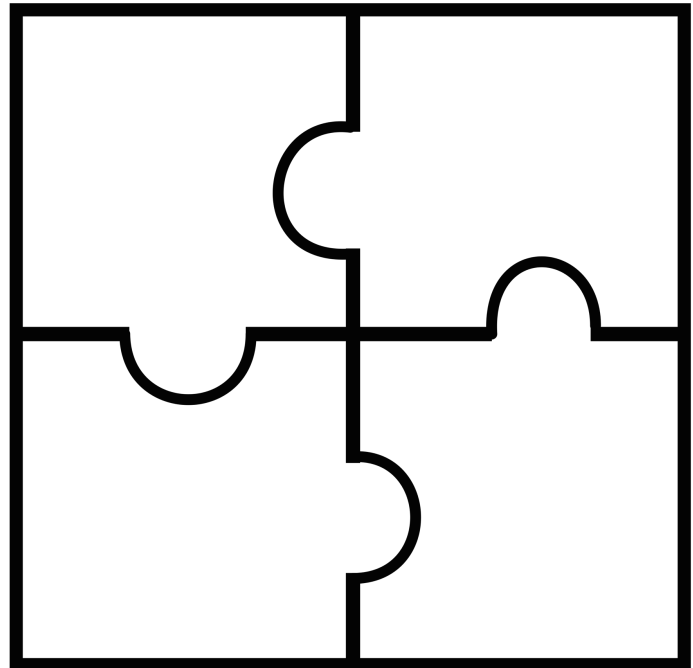
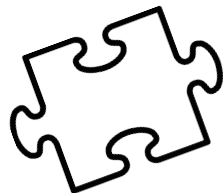


create a puzzle

Use a thin piece of cardboard, a piece of cardstock, construction paper, or plain paper. Draw and color a picture or design. Then cut your picture into pieces.

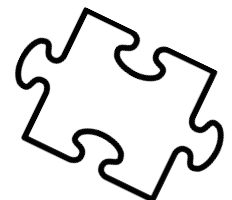


Remember, the more pieces in your puzzle, the more challenging it will be to put back together.

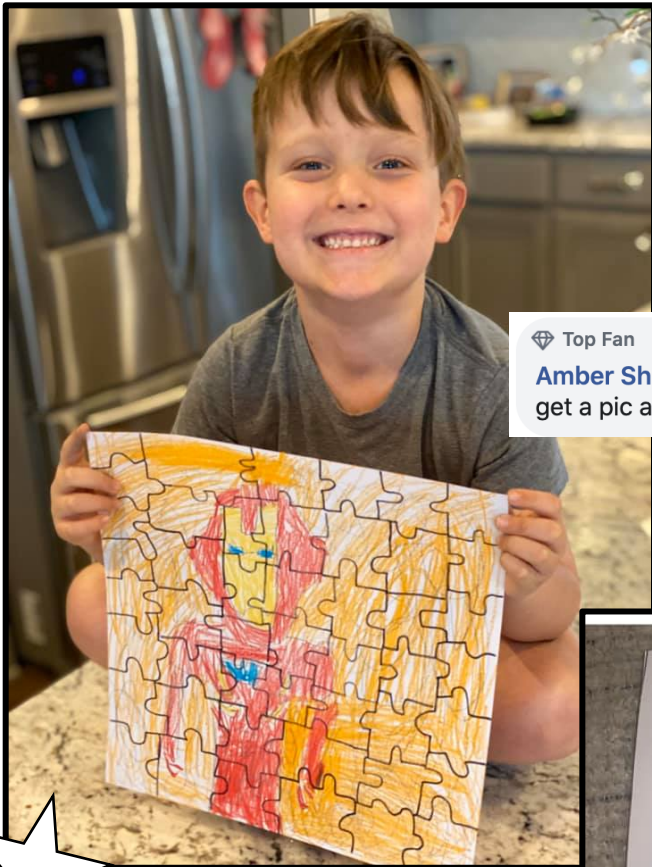


Can someone else put your puzzle together?

You might want to take a picture of your puzzle BEFORE you cut it apart. Just in case you need a little help putting it back together.



★ Create a puzzle



◆ Top Fan

Amber Shaddock Roberts Jax's iron man puzzle yesterday! I didn't get a pic after it was cut



Angie Taylor Evan drew it and I cut it into puzzle pieces then we solved it together

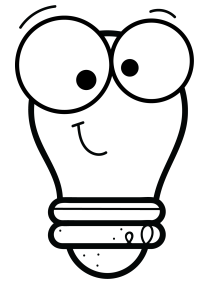
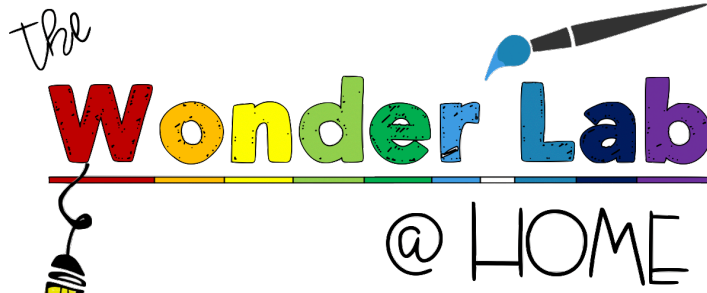


Angie Taylor Shaw Elementary Evan says thanks for complimenting him and he will keep up the good work, he also wanted you to know he drew it all by himself without looking at a picture lol



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I saw the LIGHT!

Plan and conduct an investigation to determine the effect of placing objects made with different materials in the path of a beam of light.

*transparent- allowing light to pass through so that objects behind can be distinctly seen

*translucent- allowing light, but not detailed images, to pass through

*reflective- providing a reflection

*opaque- light will not pass through

Find examples of each type of material. Place each object in the beam of light. Record object name and circle the type of material (translucent, transparent, opaque, or reflective)

Key	
Transparent	TP
Translucent	TL
Reflective	R
Opaque	O

Name of Object	Type of Material			
	TP	TL	R	O
	TP	TL	R	O
	TP	TL	R	O
	TP	TL	R	O
	TP	TL	R	O

Essential Questions to ask your kids:

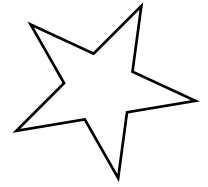
- Can you see when there is no light?
- What happens when different materials are placed in the path of a beam of light?
- How can light and sound be used to communicate?

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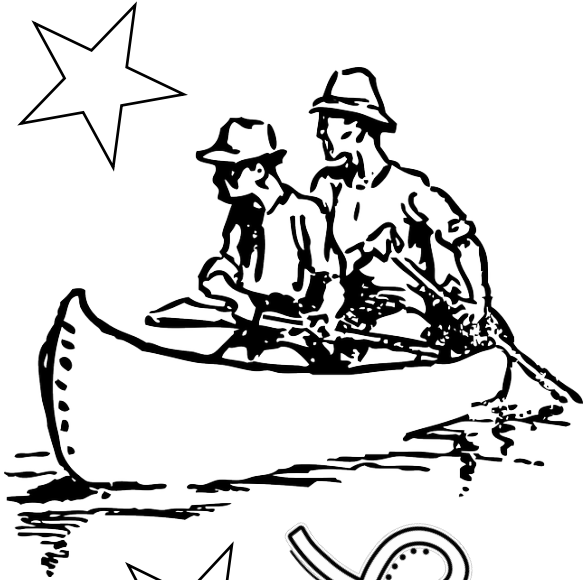
Wonder Lab



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MAKE A CANOE

Design a canoe



Use aluminum foil to create a canoe.

Test	Weight held
#1	
#2	
#3	
#4	
#5	

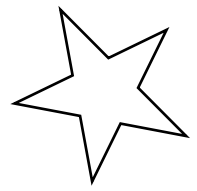
Test your canoe!



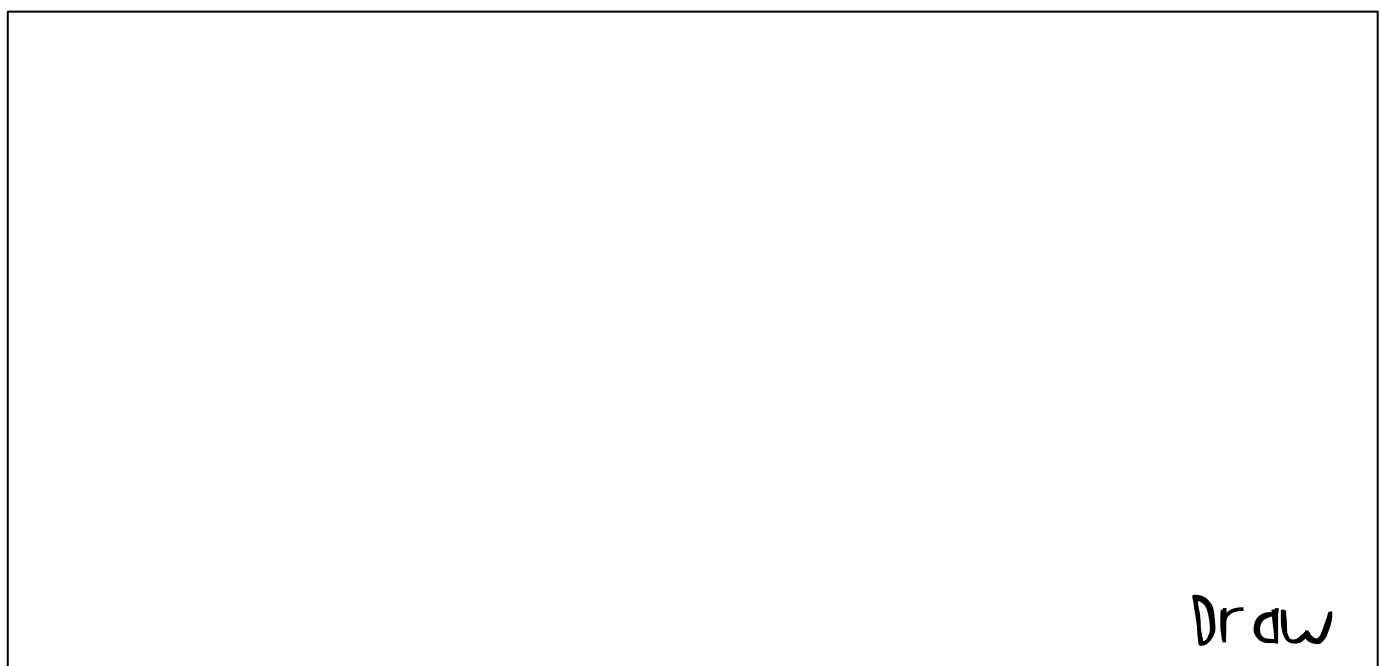
Add pennies until
your canoe
starts taking
on water.

SHOW US!!

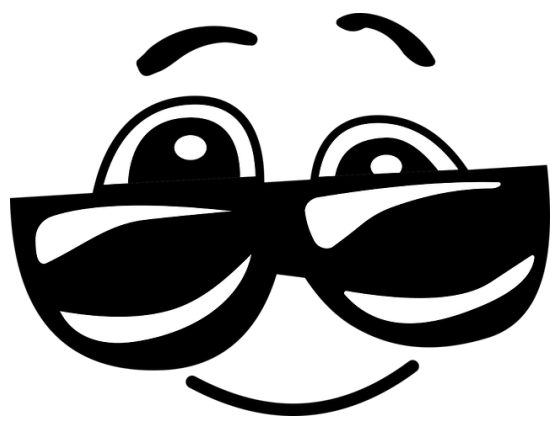
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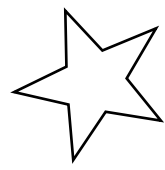
make a pair of sunglasses



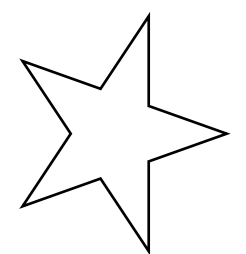
Draw

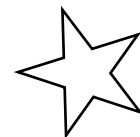


Use materials you have to
make a pair of sunglasses
that you can wear.



What materials did you use? _____





make a pair of sunglasses



Ashley Hardcastle Just construction paper and tape here. 🕶️

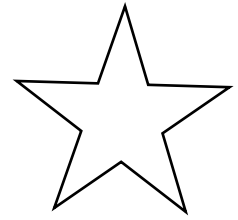


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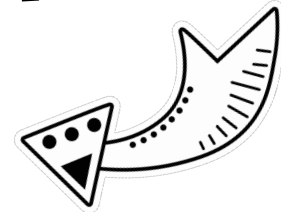
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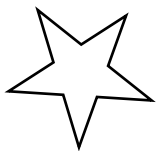
April 10th

GOLFER'S DAY



- Place a cup and measure the distance from your ball.
- Take 10 putts each round. Use tally marks to keep track of how many putts you make.

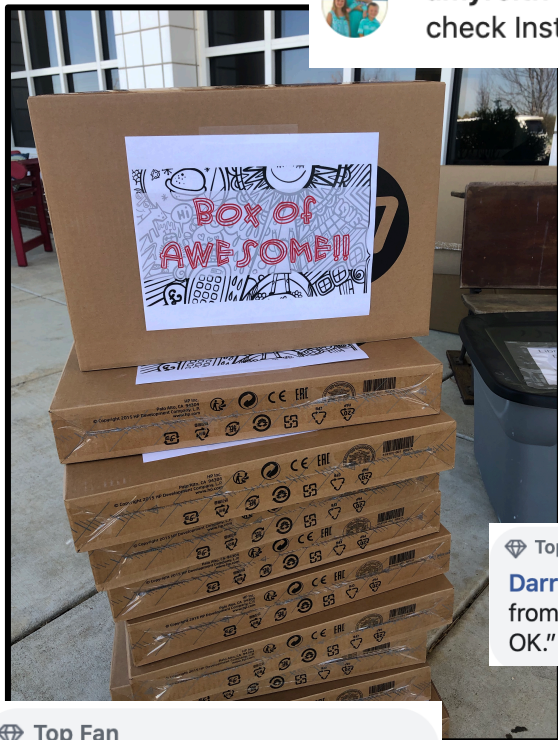
Putt	Distance from cup	Putts Made	Fraction Made	Percentage Made
#1				
#2				
#3				
#4				
#5				



hole in one



amyreith Love this! I should really check Instagram more often 🙄



Friday's became The Day of Awesome!!

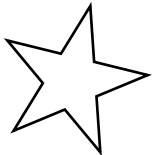
Top Fan

Darrell Potts Channing says "it's a box of awesome because it's from Shaw! If it was from Bernice Young it would be called A Box of OK."

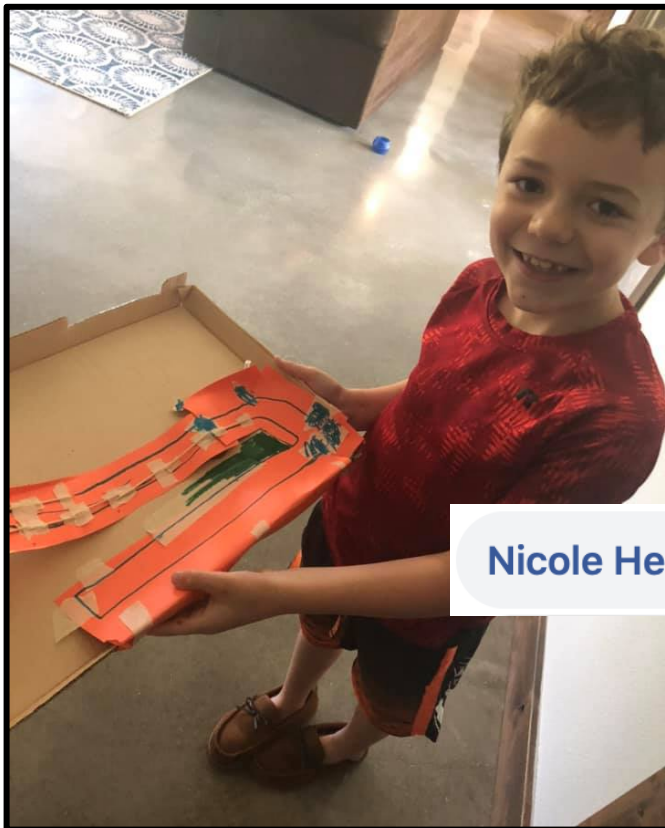


Top Fan

Michelle McKinley On my way!



Jenny Stewart Searcy Lily Kate loves this! Thank you so much!!! She has been working on different little things since we brought the box home.



Nicole Herrington Made a race car track



crainleigh0 Will y'all put more out next week



Sierra Steele Engelmann Awesome idea!!