



Don't Panic Productions Presents

Sharing Your PAL



Approved by
Mrs. Braun



P

A

L

The **Process** is more
important than the **Product**...



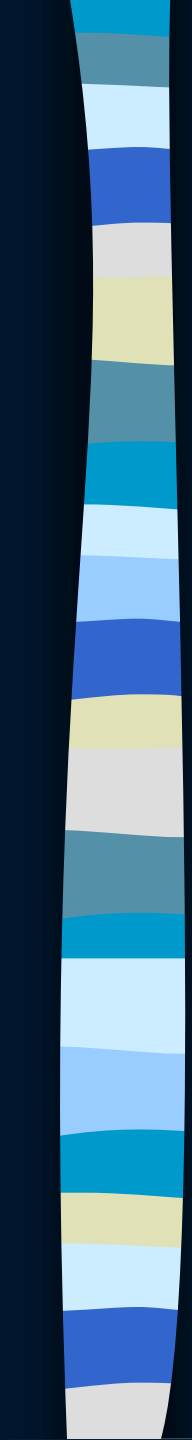
...but creating the **Product**
is part of the **Process**.

ASK US WHAT
WE KNOW

It's
MORE IMPORTANT
THAN OUR "SHOW"

How will you make your display stand out?

Please note: PAL is NOT a contest to see who can get more visitors or who has the best display. We would like to avoid having 125 identical projects.



What type of
display am I going
to make?

Display board





BASS FISHING

A large green display board with a central cutout of a bass fish. The board is decorated with numerous small white text boxes, yellow paper strips, and a red paper fish. The bottom of the board features a collage of green grass and brown twigs. The board is flanked by two vertical columns of text boxes.

A colorful display board on the right side of the image. It features a large cutout of a cornucopia overflowing with various fruits and vegetables. Below the cornucopia, there are several smaller cutouts and text boxes. At the bottom of the board, there are two small figurines: a blue one resembling Stitch and a brown one with a green hat.

Computer Presentation



Video / Photos

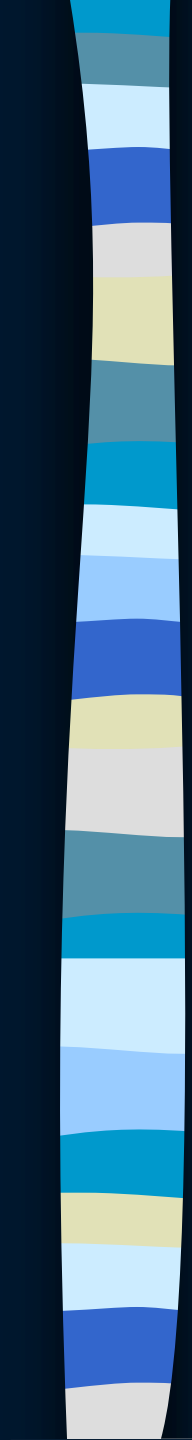




Dress up
like your
topic



*Not an actual Hillside Student



Are you going to
display any props?

3-Dimensional
Details

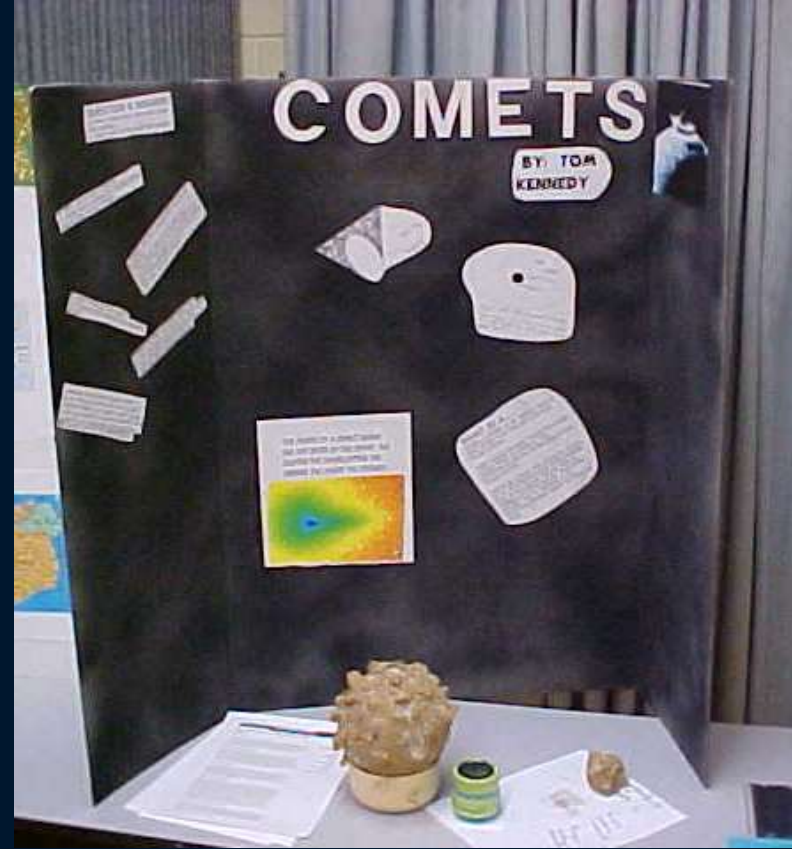
Model of a TREE



Experiment Prop



Model of a Comet



Diorama using a cardboard box, foam planets, a black light, and clear thread.





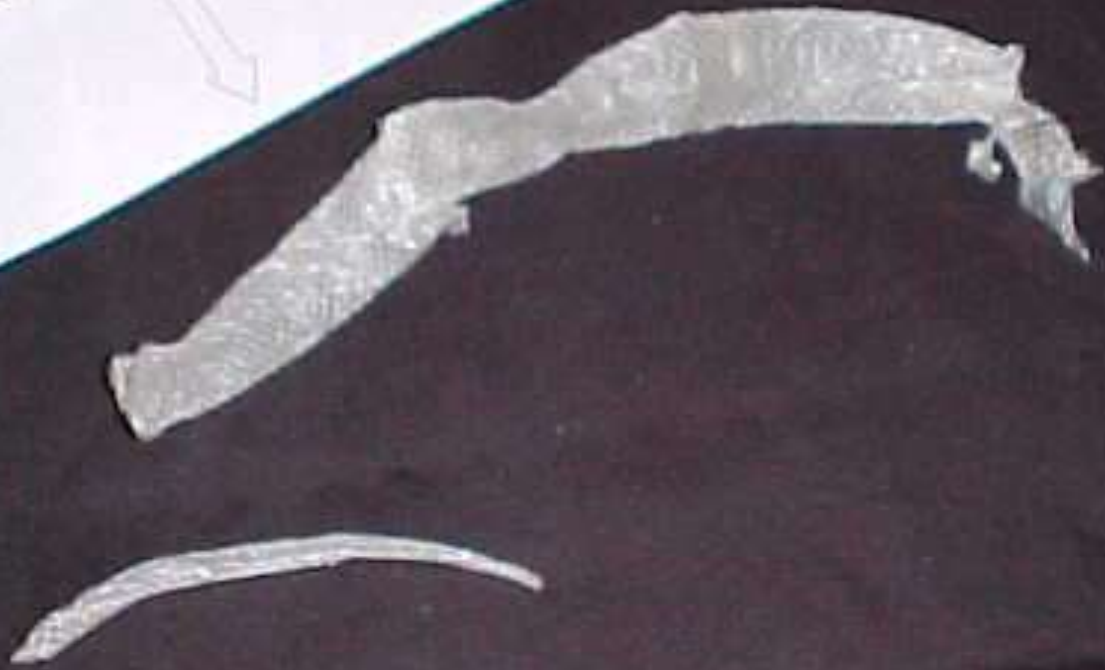
6 V LITS
Energizer
RECEIVER

EVEREADY
SUPER HEAVY DUTY

DELL

110V 200W 50/60Hz
100V 100W 50/60Hz
50/60Hz

This is the skin from a King snake
↓



Snake skin

By: Alex Lee



Maglev Train

KNOTS

Did You Know

- The first knots were probably made of plants
- The Turkish knot is one of the strongest
- A fisherman's knot is one of the most common knots for securing the end of a line to any object

Monkey's Fist Knot



A Monkey's Fist Knot is used for adding weight on to the end of a rope.

Three Strand Braid



Three Strand Braid is used to make rope stronger.

SHEEPHANK



THE SHEEPHANK ACTUALLY TAKES PRESSURE OFF OF THE MIDDLE PART OF THE KNOT.

FLEMISH



THE FLEMISH KNOT IS USED FOR TYING THREE ENDS OF ROPE TOGETHER.

Spanish Bowline



The Spanish Bowline is used for holding a line in place.



Did You Know

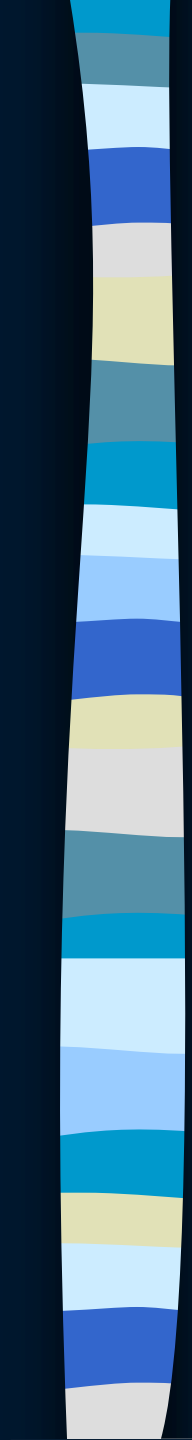
The knot is used for holding a line in place.

Did You Know

The knot is used for holding a line in place.

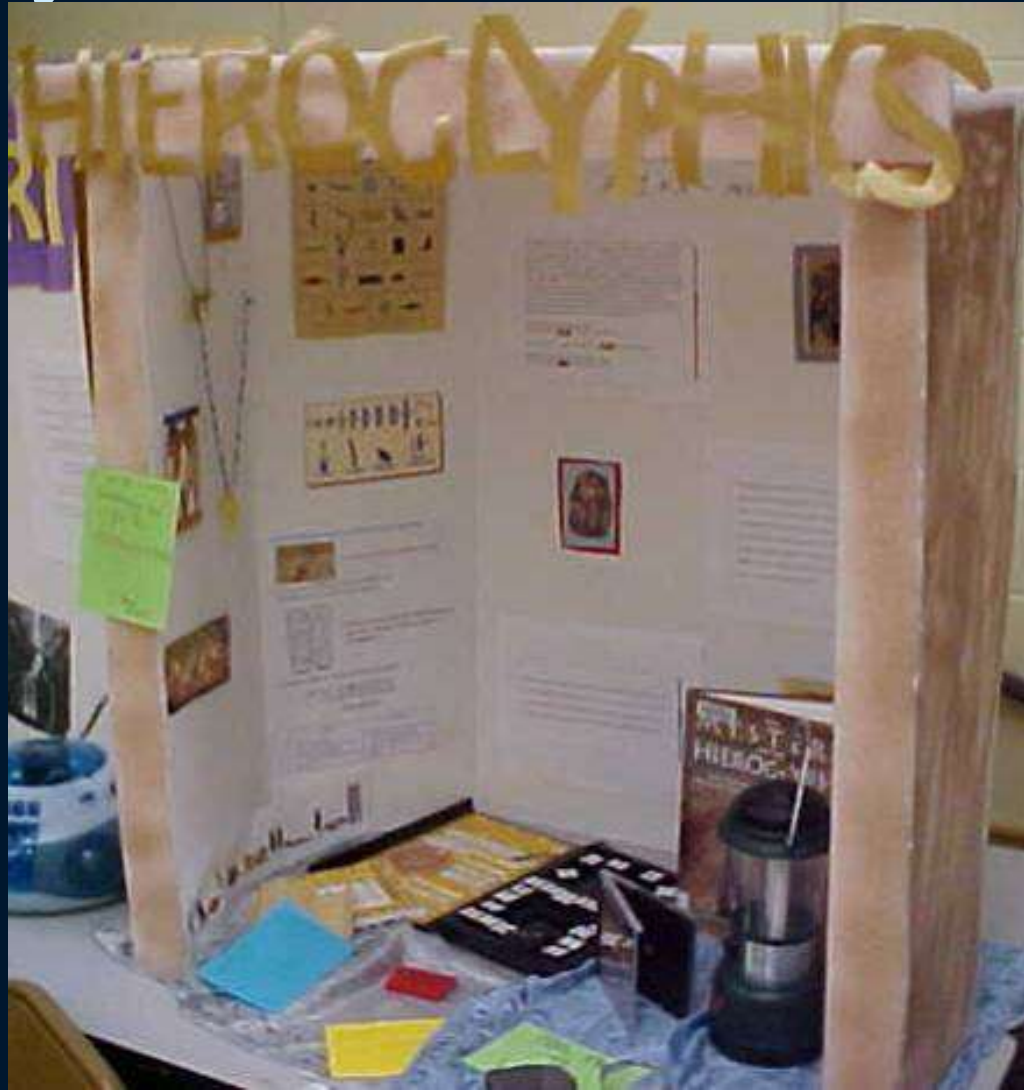


Jack Morgan



Do you have to
use a display
board?

Display board turned into a cave



Taj Mahal

The Taj Mahal is a white marble mausoleum located in Agra, India. It was built by the Mughal emperor Shah Jahan in memory of his favorite wife, Mumtaz Mahal. The mausoleum is widely regarded as one of the greatest architectural achievements in the world. It features a large central dome and four minarets, all made of white marble. The building is surrounded by a large garden with a central water channel and four reflecting pools. The Taj Mahal is a UNESCO World Heritage Site and is a major tourist attraction in India.



FUN FLIPS

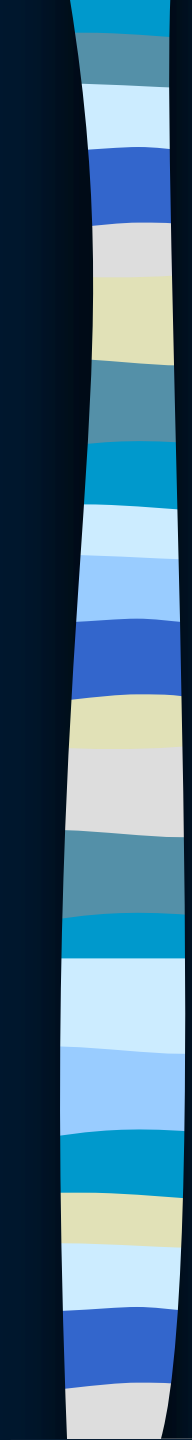
Does the author or the illustrator choose the page size?

Does the editor check the spelling, grammar and punctuation?

How MANY STEPS?

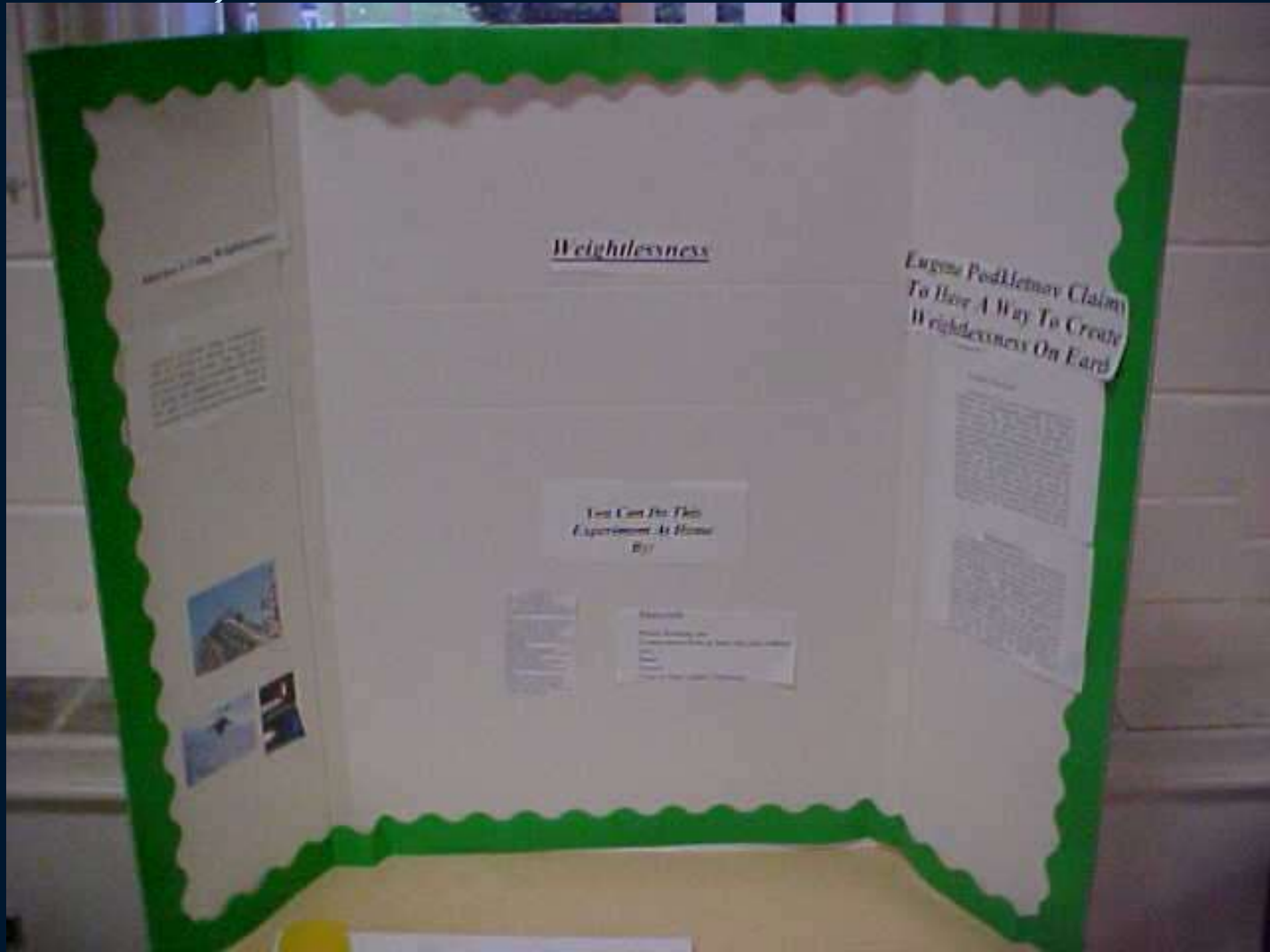






How can I improve
the appearance of a
display?

Borders are a fantastic idea, but where is the title?



**What topic would
this be perfect for?**



A decorative border made of intricate, black and white vine illustrations with leaves and small flowers, framing the central text.

**How about
vines?**




**Does the border have
to wrap around the
entire board?**



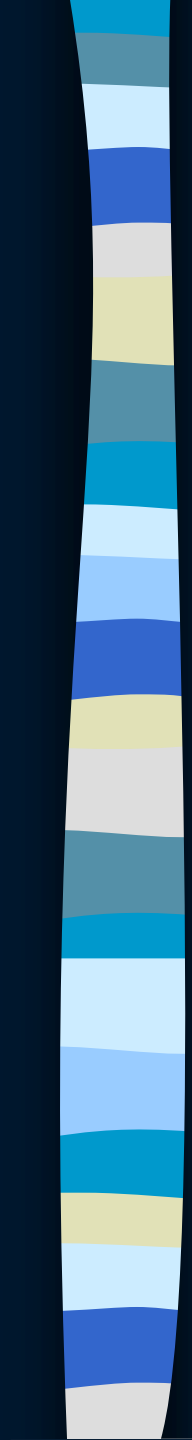


Here is one with small
pictures...





**... more small
pictures used to
create a border.**



If you use a
computer, Choose
your font(s)
wisely!

*Is this the
easiest font to
read?*

HOW

ABOUT

THIS IS ONE

I G H D

B H R G L Y

R G H D

G H I S !

There are A TON
OF *fonts* THAT can
be READ easily AND
look good, TOO!

Some fonts might match a topic:

CONSTRUCTION

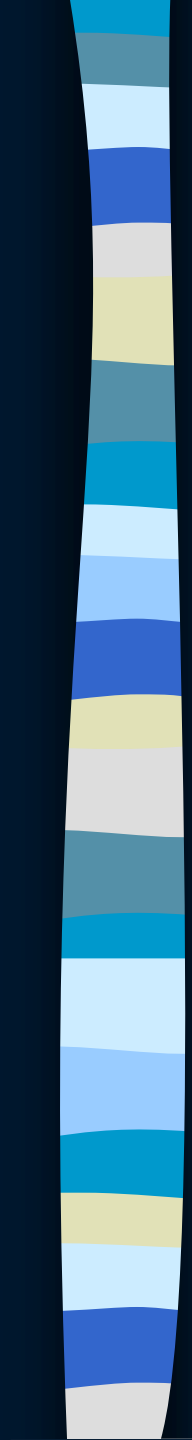
MOUNT EVEREST

♪ BEETHOVEN ♪

NEON LIGHTS

United States of America

COMPUTER PROGRAMING



It is a very good idea
to check, double
check, and triple
check your **spelling**!!!

Oops!

CONSTRUCTION

MOUNT EVEREST

♪ *BEETHOVEN* ♪

NEON LIGHTS

United States of America

COMPUTER PROGRAMING

Hint 1: Remember Goldilocks!

Not Too

The size of your title
and other words is

Just right

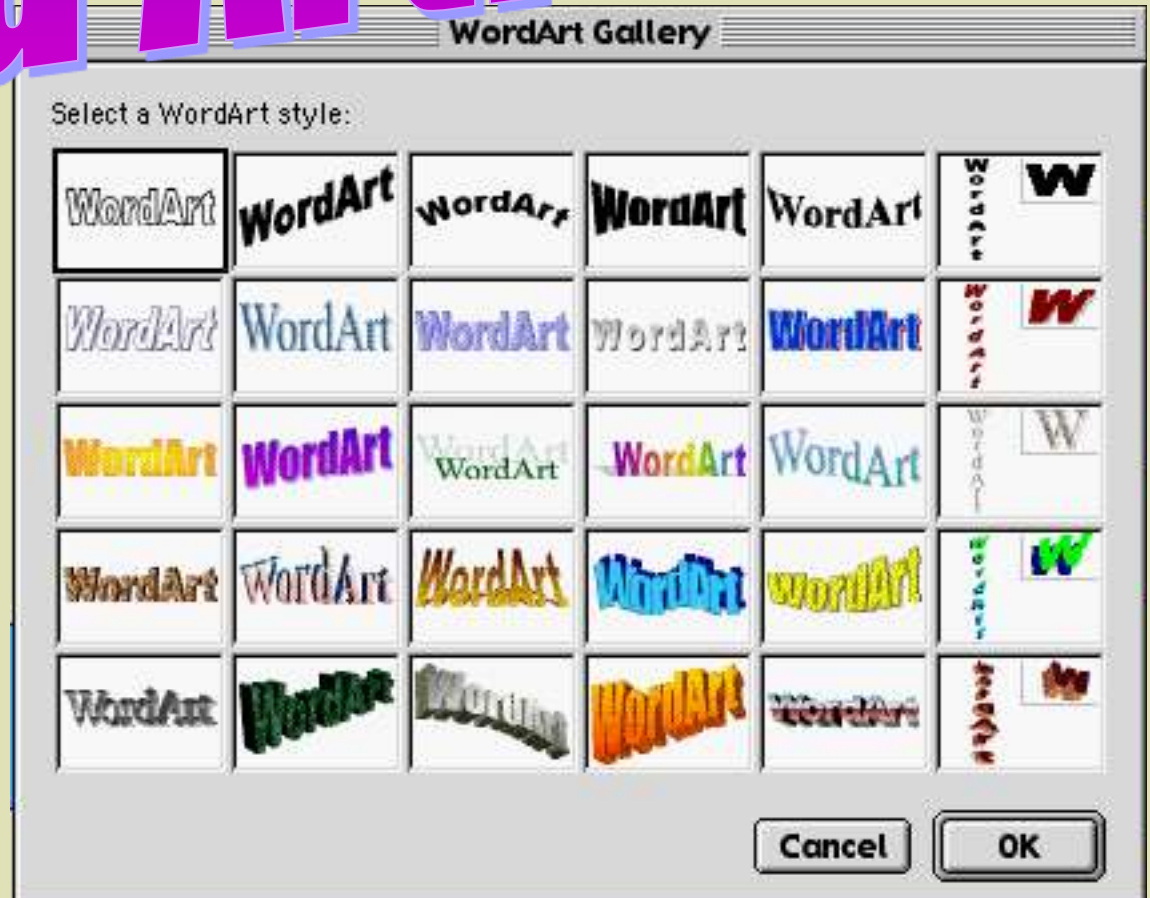
Not Too small

very important.
big

Hint 2: Can you easily read the titles and subtitles from 10 feet away?

Do you like to use

Word Art?



Beware of Word Art!!!

Many people

use this style

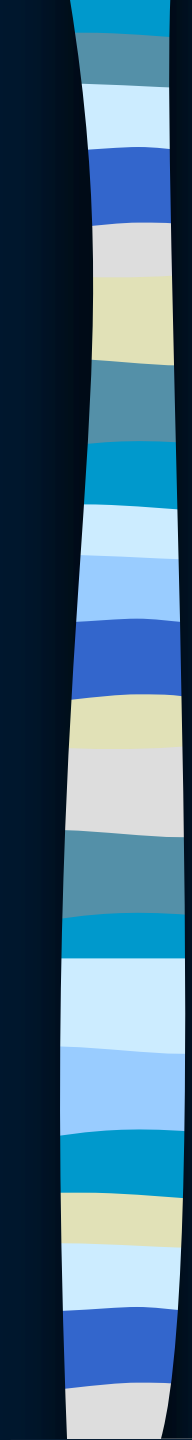
and this one!

This one is more

ORIGINAL

This is not

This is not
very typical!



Some examples of titles from the
past...

STORMS



3- The great



Yellow sticky note with text, partially obscured by a clear plastic bottle.



Hail Storms
Yellow sticky note with text.



Yellow sticky note with text, partially visible at the bottom left.

Yellow sticky note with text, partially visible at the bottom center.

Yellow sticky note with text, partially visible at the bottom right.

PERENNIAL

FLOWERS



Rae

Billy Lee

ROSA

LEE

PARKS



Portrait of Rosa Parks



A Little to the

Handwritten notes on the left side of the display.



ROSA PARKS

The Civil Rights Movement began on December 1, 1955, when a black woman named Rosa Parks refused to give up her seat on the bus for a white person seated next to her. This act led to the Montgomery bus boycott.

JELLY FAISH

THANK YOU





The Crusades

The Crusades were a series of religious wars between Christians and Muslims from the late 11th to the late 13th century. The primary goal was to recapture the Holy Land, which had been under Muslim control since the 7th century. The Crusades were a significant event in the history of the Middle East and the Christian world.

Time Line of the Crusades

- 1095 Pope Urban II gives the call to arms.
- 1099 Crusaders capture Jerusalem.
- 1187 Saladin recaptures Jerusalem.
- 1191 Richard the Lionheart is captured.
- 1204 Crusaders capture Constantinople.
- 1271 Marco Polo returns to Europe.

ROBOTS

What is a robot?

A robot is a machine that can be programmed to do what you want it to do. Most people program a robot by a computer, unless the robot you want to program has a control panel on it.

Who made the first robot?

The first robot was created by Joseph

Killer Bees

What are killer bees?

Killer bees are Africanized honey bees. They are a cross-breed of African and European honey bees. Killer bees look just like European bees. It takes an expert to tell them apart. African Honey Bees are much more aggressive than the European Honey Bee. Killer bees are very easily provoked. They swarm and follow their queen half a mile.

"KILLER BEE"



Apis mellifera scutellata

Where did killer bees come from?

Why are killer bees dangerous?

Where do killer bees nest?

Killer bees are less selective than other bees when they are choosing nesting sites. Killer bees like to nest in man-made objects like walls, sheds, porches, crawl spaces, or anything with room, even trash cans and old cars. But killer bees live in natural hollow trees, too, like hollow

The top of this display board shows an original way to create a title.



INTERNATIONAL DESIGN SIGN

By: Tracey Meyers

Choose contrasting
colors so items
stand out...

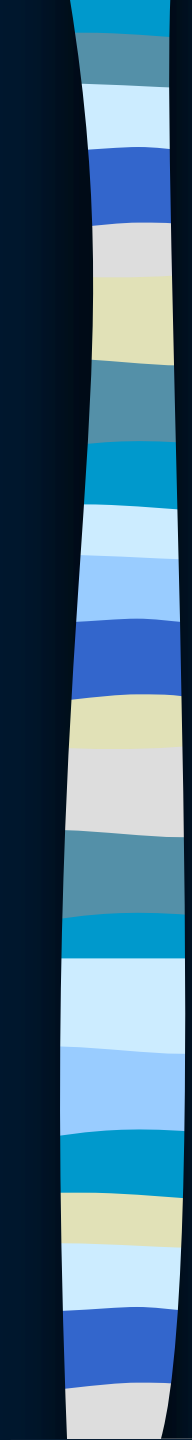
Bright text on a
dark background
is much better...

... OR

a bright

background with

dark text.



What background
color am I going to
choose?

Solid Color

Textured Surface

More than
one color



Images

in background



A warning
about color...

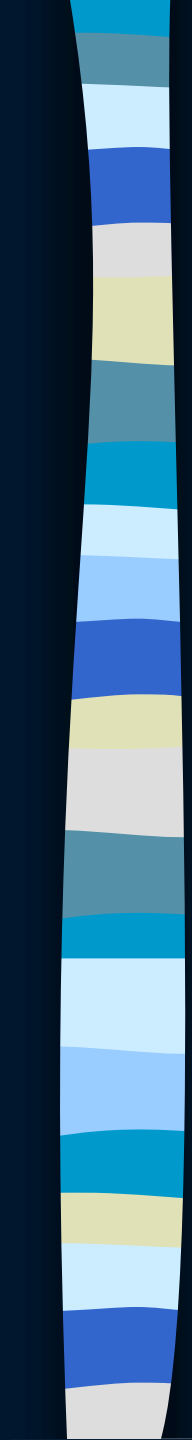
You might
not have enough
color or...



...too

much

color.



You can use
numerous
items for a
background...

Construction paper

Cloth,
felt, or...

Color



6000-01



6000-02



6001-01



6001-02



6001-11



6002-01



6002-02



6003-01



6003-02



6003-11



6004-01



6004-02



6004-21



6005-01



6005-02



6006-01



6006-02



6006-11



6006-21



6006-22



6007-01



6007-02



6007-11



6008-01



6008-02



6008-11



6009-01



6009-02



6010-01



6010-02

Paint:

Brush, Sponge, Spray, etc.



**Wrapping
Paper or
Wall Paper**

**Materials you can find
around the house.**

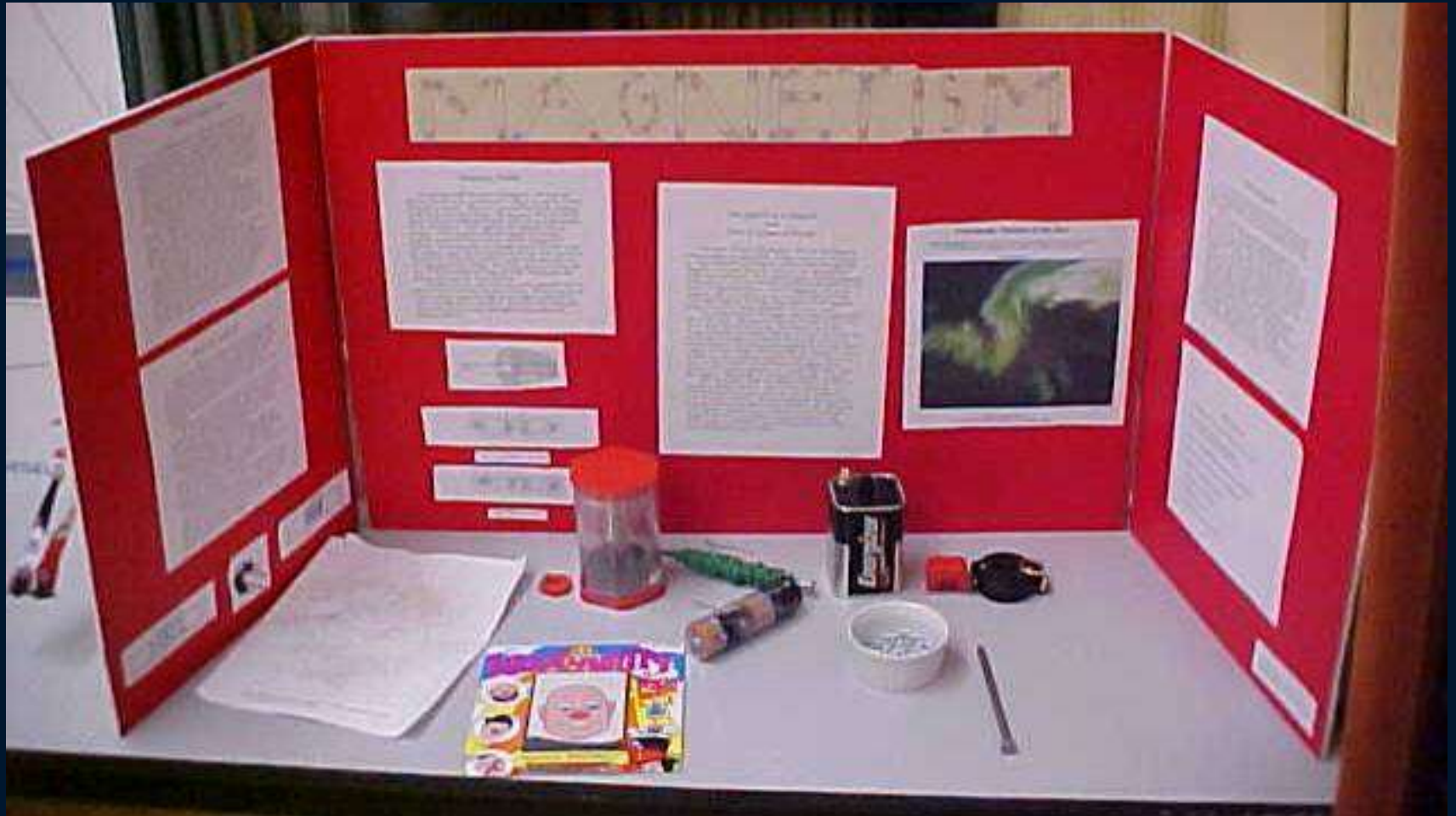
Like...

Sandpaper

Paper bags

What topic would
this background
work well with?

Red background



Blue Background





BASS FISHING

A large green display board titled "BASS FISHING" featuring a central cutout of a bass fish with a text box on its side. The board is decorated with various elements:

- Several small text boxes and labels are pinned to the left and right sides.
- Yellow and green paper strips are scattered across the board.
- A small red fish cutout is positioned above the main bass.
- Artificial green grass and brown twigs are placed at the bottom of the board to represent a pond environment.

A colorful display board to the right of the main board, featuring:

- A cutout of a corn cob at the top.
- A basket of colorful flowers below it.
- A blue and white decorative border at the bottom.
- A small figure of a person with a green hat.
- A blue stuffed animal (Stitch) in the foreground.

Red Background



ARMY

NA NOT APPLICABLE
 REPORT OF SEPARATION FROM THE ARMED FORCES OF THE UNITED STATES
 219 156 21-5
 ARMY

HONORABLE
 1. LAST NAME - FIRST NAME - MIDDLE NAME
 MC EHHILL JOSEPH MICHAEL
 2. SERVICE NUMBER
 US 52 239 577
 3. GRADE - RATE - BRANCH AND DATE PROMOTION AND BRANCH OR RATE
 CPL (C) 26 JAN 54 AUS ARMY
 4. SEPARATION DATE OF SEPARATION
 4 NOV 54
 5. REASON FOR SEPARATION
 REEL FROM ACT MIL SVC

6. IDENTIFICATION SYMBOLS
 NA
 7. RELATED UNITED STATES DOCUMENTS
 NA

8. STATE OF BIRTH
 MD
 9. PLACE OF BIRTH (City and State)
 FORT GEORGE G MEADE MARYLAND
 10. DATE OF BIRTH (MM-DD-YY)
 2 JUL 25 PHILADELPHIA PENNA
 11. DATE OF ENTRY INTO SERVICE (MM-DD-YY)
 15-14-52
 12. SERVICE NUMBER
 LE #152 PHILADELPHIA (PHILADELPHIA CO) PENNA
 13. GRADE - RATE
 TRANS ARMY INF ARMY
 14. BRANCH
 PRIVATE E-1

15. MEANS OF ENTRY (Check one)
 RECRUITED
 COMMISSIONED
 CALLED FROM RESERVE (SEE 16)
 TRANSFERRED FROM OTHER SERVICE (SEE 16)
 RE-ENTRY FROM FOREIGN SERVICE (SEE 16)
 RE-ENTRY FROM OTHER SERVICE (SEE 16)
 RE-ENTRY FROM OTHER SERVICE (SEE 16)

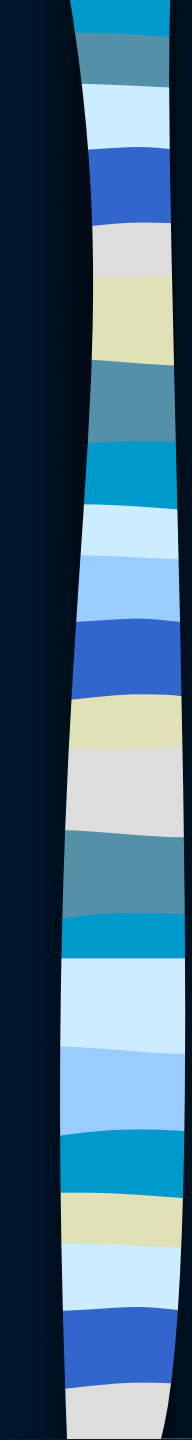
16. ADDRESS (Include zip code)
 11 DEC 52 PHILADELPHIA PENNA 6749 GROVER AVE PHILADELPHIA (PHILA CO) PENNA

17. STATEMENT OF SERVICE FOR PAY PURPOSES
 18. PAY
 NA
 19. NOT SERVICE COMPLETED FOR PAY PURPOSES
 20. OTHER SERVICE COMPLETED FOR PAY PURPOSES
 21. TOTAL NET SERVICE COMPLETED FOR PAY PURPOSES
 22. SEPARATION MEDALS
 NATIONAL DEFENSE SERVICE MEDAL
 UNITED NATIONS SERVICE MEDAL
 23. MOST SIGNIFICANT DUTY ASSIGNMENT
 24TH PFD OBS
 25. SERVICE NUMBER (KOREA)
 26. BRANCH (KOREA)

27. MEDALS
 KOREAN SERVICE MEDAL W/1 BRONZE SERVICE STAR
 GOOD CONDUCT MEDAL 11 DEC 52-4 NOV 54

28. REASON FOR SEPARATION
 NA

29. SERVICE NUMBER (KOREA)
 NA



Why should you
avoid writing or
drawing on the
background?

Trebuchet

What is a Trebuchet?

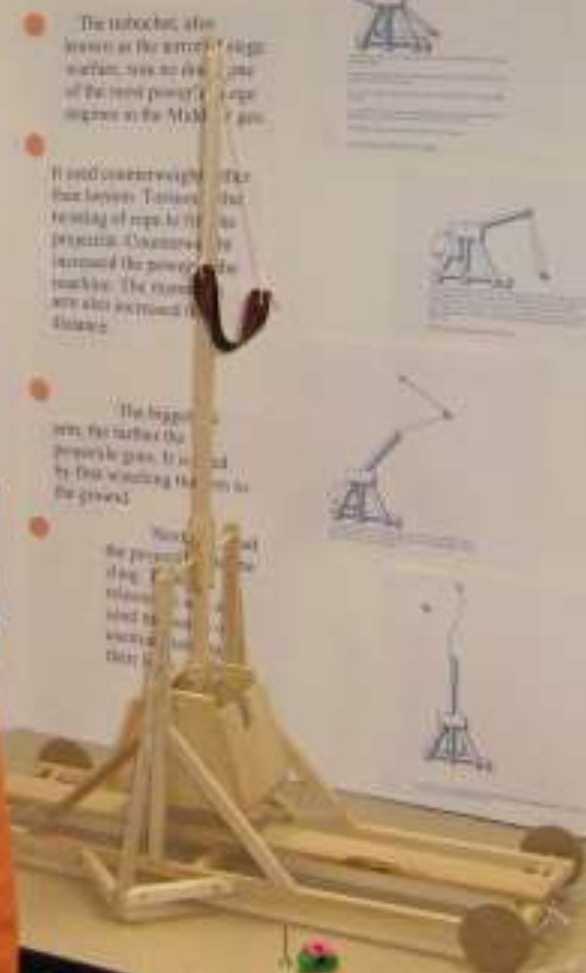
The trebuchet, also known as the counterweight sizer, was one of the most powerful siege engines in the Middle Ages.

It used counterweights to launch heavy projectiles. The trebuchet was invented by the Chinese in the 11th century. The trebuchet was also used in the Crusades.

The trebuchet was the most powerful siege engine of the Middle Ages. It was used to launch heavy projectiles over a long distance.

The trebuchet was the most powerful siege engine of the Middle Ages. It was used to launch heavy projectiles over a long distance.

How does the Trebuchet work?

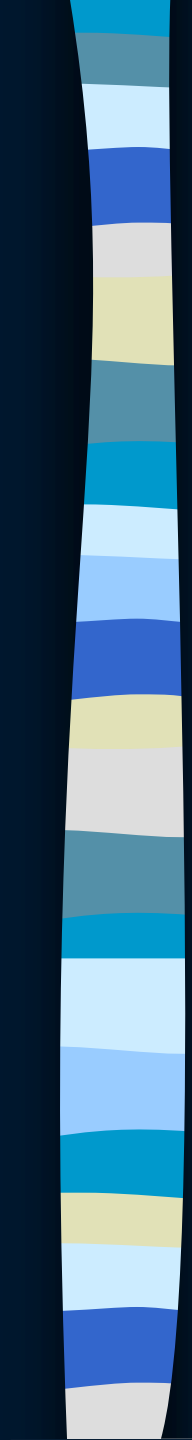


This student did NOT write anything on this board!

All drawings, letters, photos, and text were done separately, then cut out, then pasted on the board.

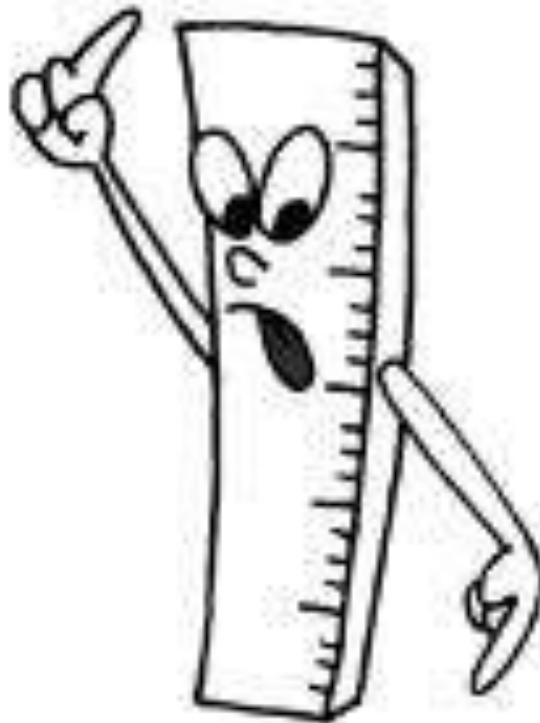
This student used "flip" tabs.





When is it a
good time to
glue everything
down?

No matter what colors you choose, be sure to use us carefully or you will be sorry!!!



Please use us, but do not let us show!





You have to have

title

your name

list of resources

somewhere on your “display.”



Do you need to
write a report?

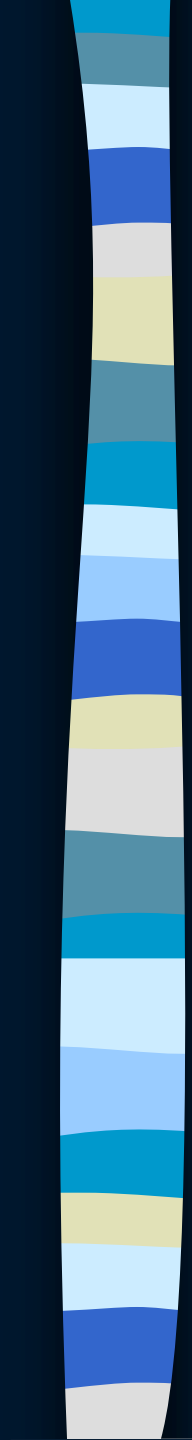


No, no, and no!!!

Your project should give you talking points (reminders of what you know).

These slides you are watching remind me of what to tell you about displays.

It can be pictures, small lines of writing, objects, etc.



Cafeteria tables
are not built to
look good!



Table Covers

- Fabric
- Bed Sheet
- Table cloth
- Towel
- Sand or rocks (in some kind of container)
- Wood
- Safe materials found around the house

USE YOUR IMAGINATION!!!

LIGHT table cover



DARK table cover



Interesting background and table cover
that match topic







Coconut
A coconut is a
fruit that grows
on a palm tree.
It is a very hard
fruit that is
usually used for
oil and water.
A coconut is also
used for making
beer and wine.

Question: What is the most destructive volcano in the US?

Answer: Mount Saint Helens with 180-foot tall fires and going at speeds of 200 miles per hour.

Resource: The book on volcanoes

VOLCANOES

O'Donnell

An
Res
book



...The History of
 ...1997
 ...1992
 ...ry of Hoops.
 ...Herna, The
 ...ok of Basketball

OOZY

Resources



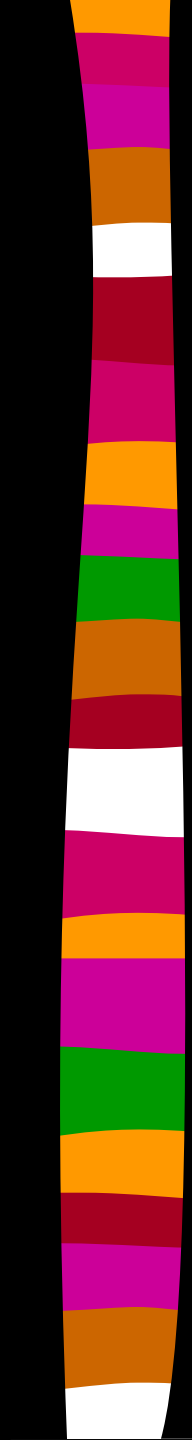
- 6. Wild-Live to see
- 7. Endangered Wild Life of the World
- 8. MCGWE
- 9. Endangered Species
- 10. WWF Letter



What's their scientific name, what does it mean?

What do they do on a basic day?

Does the Red Panda have enemies?



What do you
think of these
slides?

How to Ollie

By

Skip McGreevy

How to Ollie

Which slide would you use?

By Skip McGreevy

Check out these PAL
displays from the past.

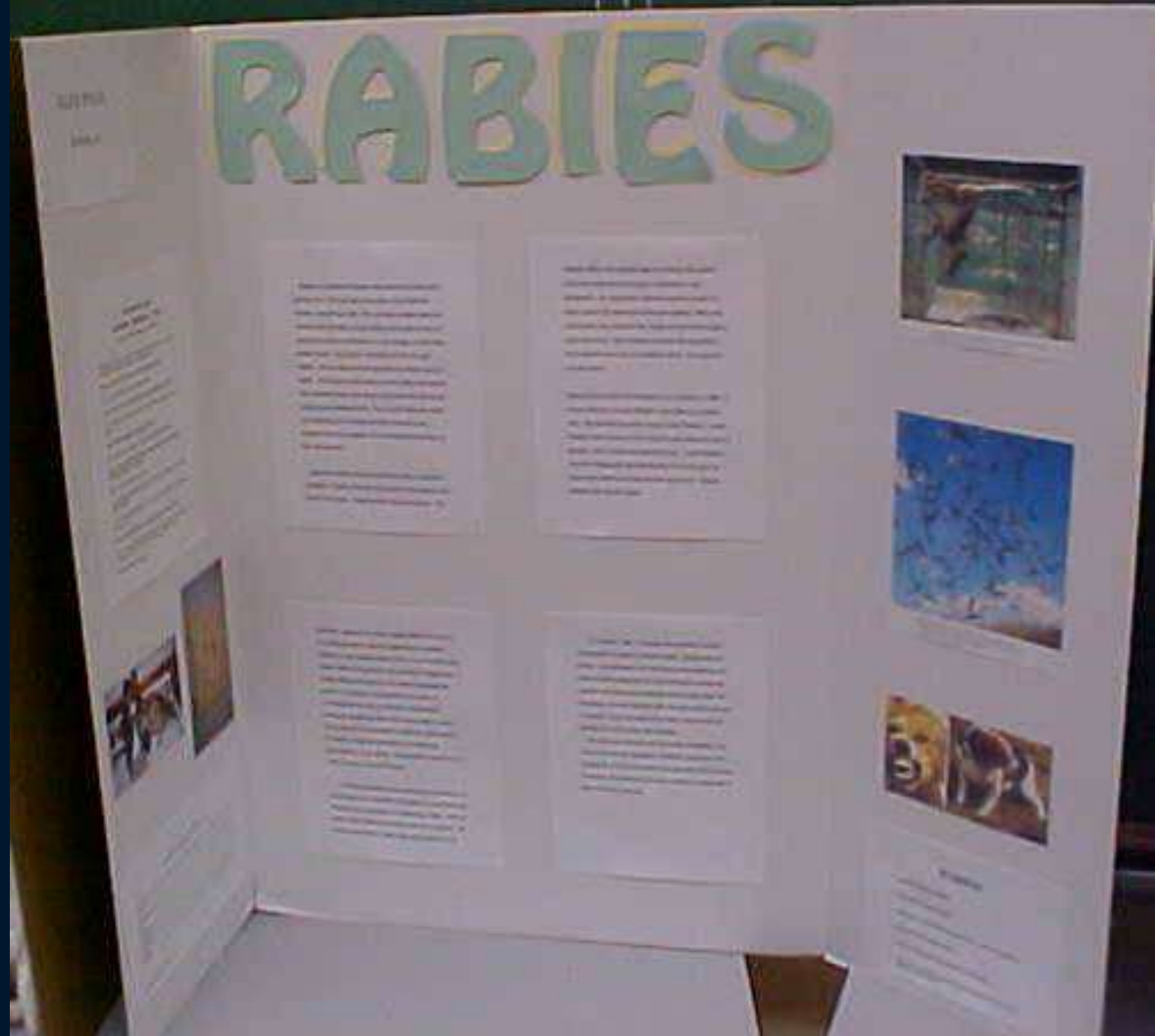
Can you learn from
the experience of
others?

Not enough info. Too much white space!



Too much information

- Does the title stand out?
- Would this display catch your eye?
- Are there any props?
- Table cover?
- NOTE: original topic!



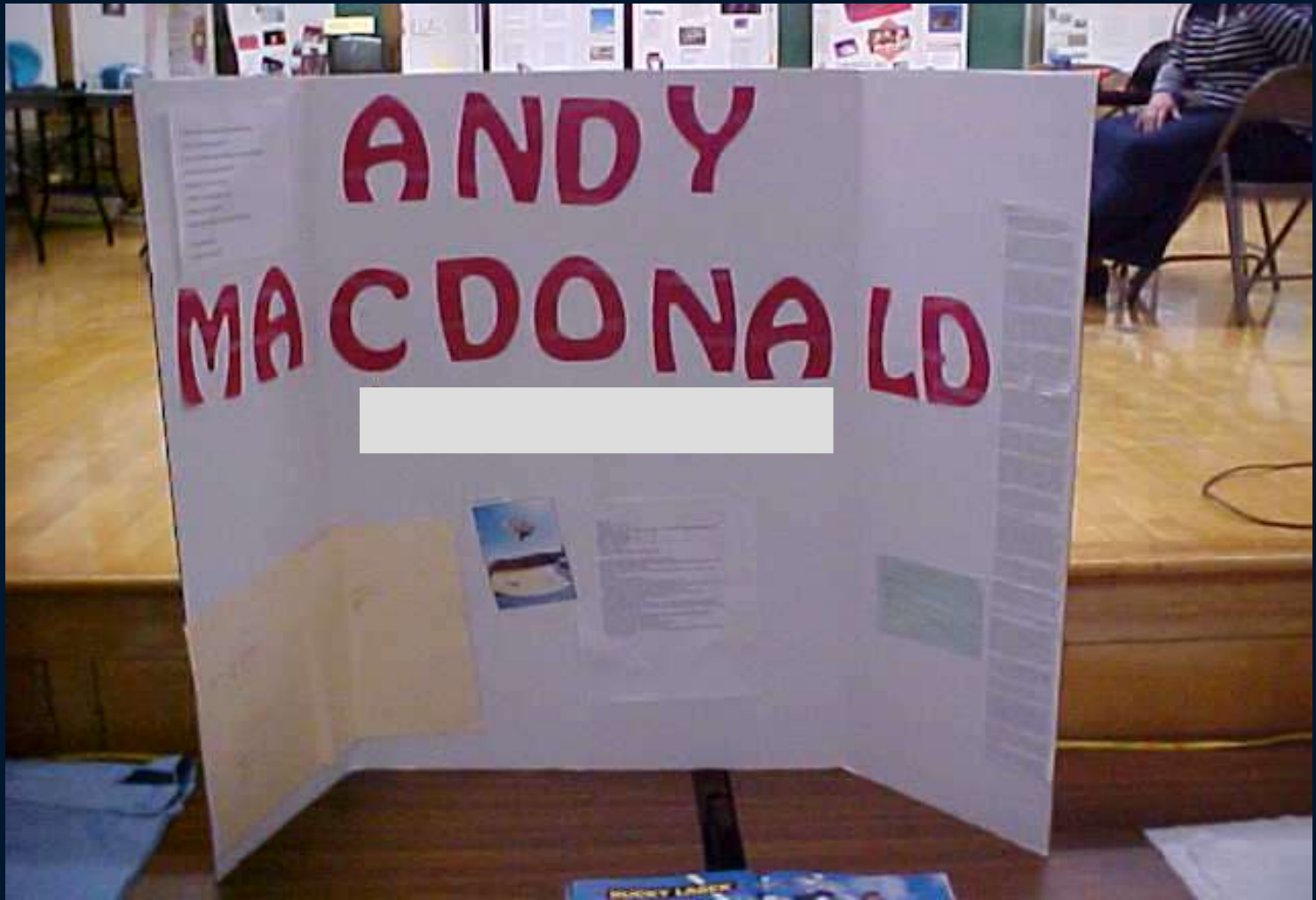
All pictures and not enough information



Note: good use of colored paper behind each photo



HUGE TITLE
and the rest of the text is tiny.



NEEDLE-
POINT

Rosey Grier



U S MILITARY S U N I F O R M S

UNIFORMS THROUGH THE YEARS

The military has always been a leader in fashion, and its uniforms have reflected the times. From the Revolutionary War to the present, military uniforms have evolved in both style and function. The uniform is a symbol of discipline, order, and the military's unique identity.

UNIFORMS THROUGH THE YEARS

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UNIFORMS THROUGH THE YEARS

The military has always been a leader in fashion, and its uniforms have reflected the times. From the Revolutionary War to the present, military uniforms have evolved in both style and function. The uniform is a symbol of discipline, order, and the military's unique identity.



THE Old City
OF
SAINT AUGUSTINE
FLORIDA

SAINT AUGUSTINE

SAINT AUGUSTINE

SAINT AUGUSTINE IS THE OLDEST
CONTINUOUSLY INHABITED EUROPEAN
SETTLEMENT IN THE UNITED STATES.
IT WAS FOUNDED IN 1565 BY
DON JUAN DE SAUNDON, A SPANISH
EXPLORER AND SOLDIER.
THE CITY WAS BUILT ON A PENINSULA
SURROUNDED BY WATER ON THREE
SIDES. IT WAS DESIGNED AS A
STRONG FORTIFICATION TO PROTECT
THE SPANISH COLONY FROM
ENGLISH AND FRENCH INTRUSIONS.
THE CITY'S STRATEGIC LOCATION
MADE IT A CRUCIAL POINT IN
THE FLORIDA TRADE ROUTE.

SAINT AUGUSTINE IS A HISTORIC
CITY WITH A RICH CULTURAL
HERITAGE. IT IS HOME TO
SEVERAL HISTORIC SITES,
INCLUDING THE CASTLE OF
SAINT AUGUSTINE, THE
CATHEDRAL OF SAINT AUGUSTINE,
AND THE SAUNDON HOUSE.
THE CITY IS A MUST-SEE
FOR VISITORS TO FLORIDA.



THE CITY OF
SAINT AUGUSTINE'S
COAT OF ARMS

IN 1565, DON JUAN DE SAUNDON
FOUNDED THE CITY OF SAINT
AUGUSTINE, FLORIDA. THE
CITY WAS BUILT ON A PENINSULA
SURROUNDED BY WATER ON
THREE SIDES. IT WAS
DESIGNED AS A STRONG
FORTIFICATION TO PROTECT
THE SPANISH COLONY FROM
ENGLISH AND FRENCH
INTRUSIONS.



THE UNITED STATES OF AMERICA

THE STOCK MARKET

C 212/36128



C 212/36128

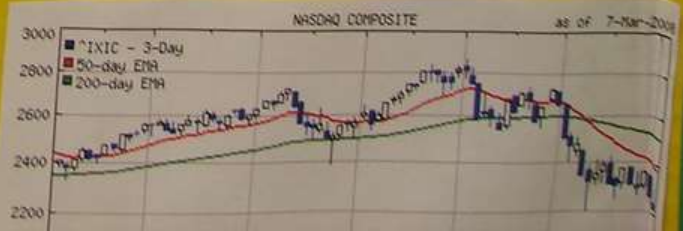


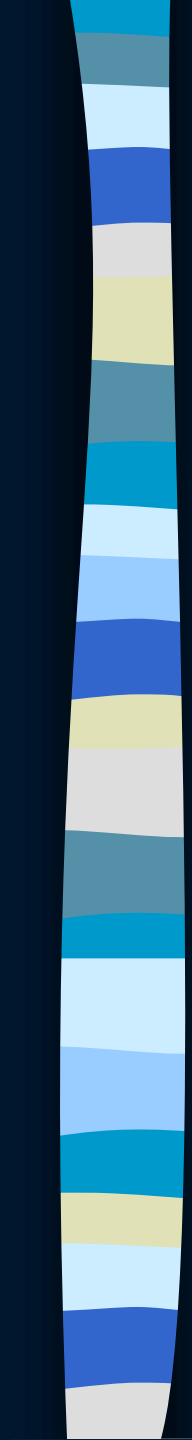
Announced under the

STOCK Dollar



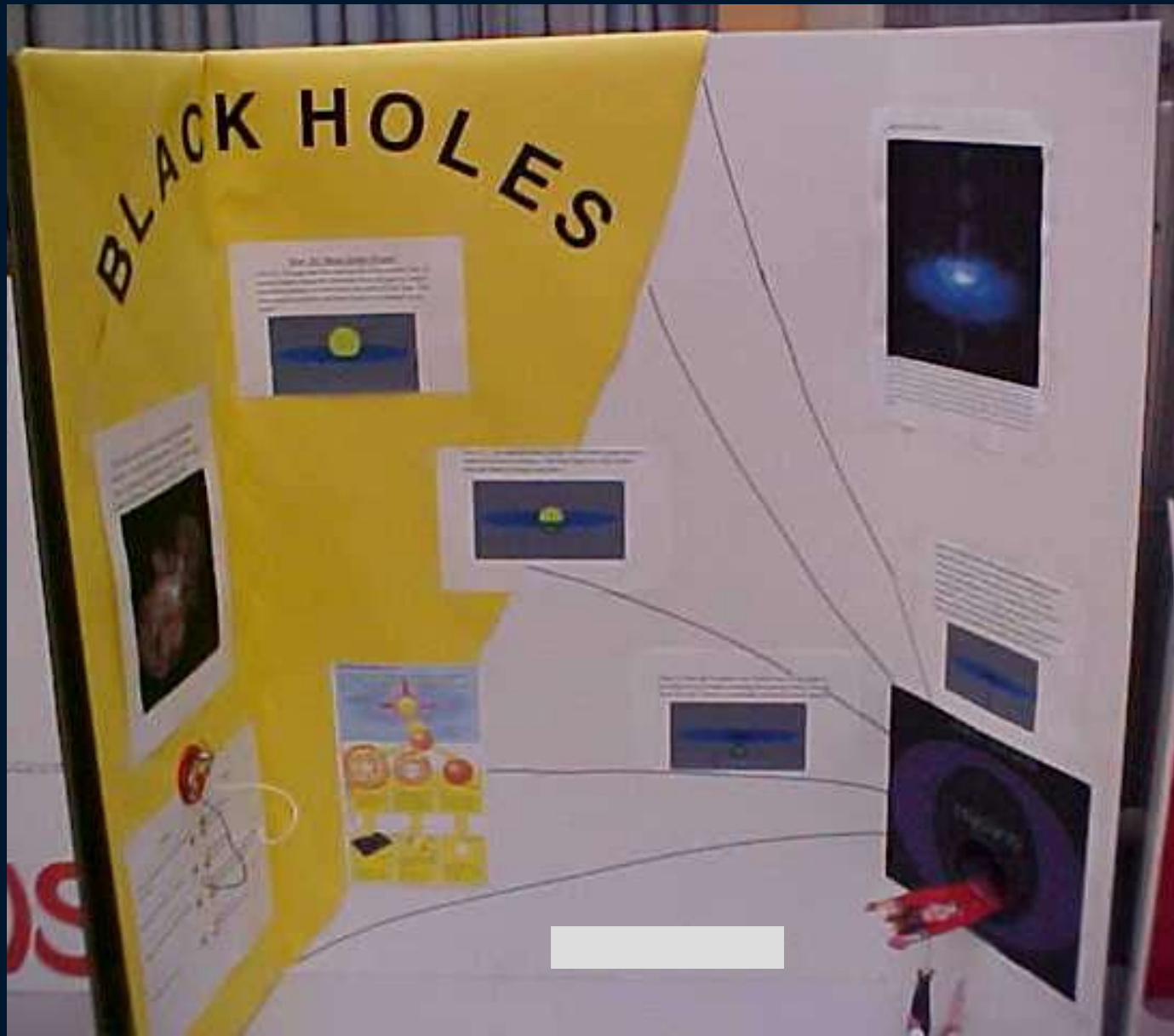
When





These are some
examples of quality
designs...

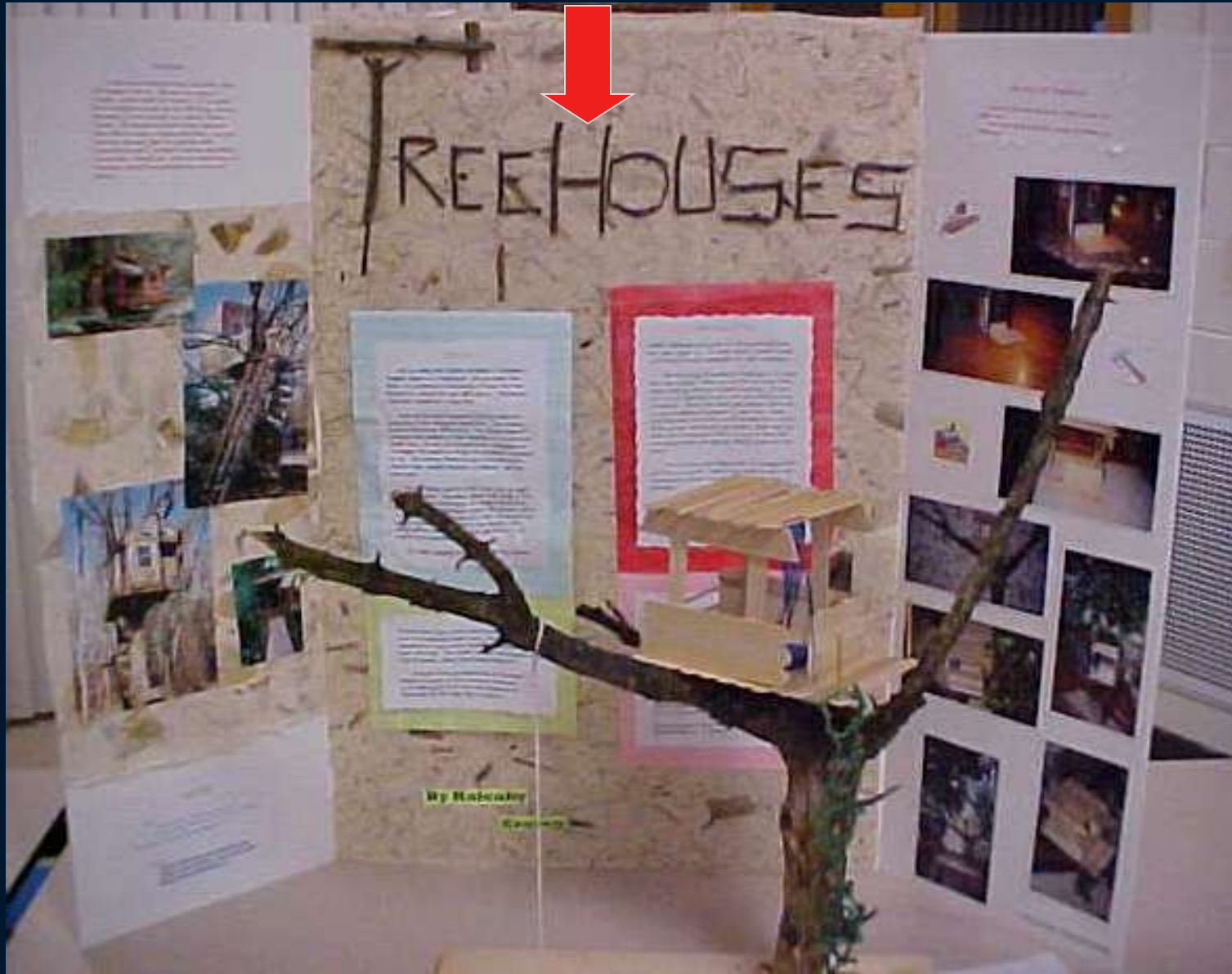
Background part of topic (yellow=sun)



Creative prop of mini treehouse made from popsicle sticks and a tree branch.



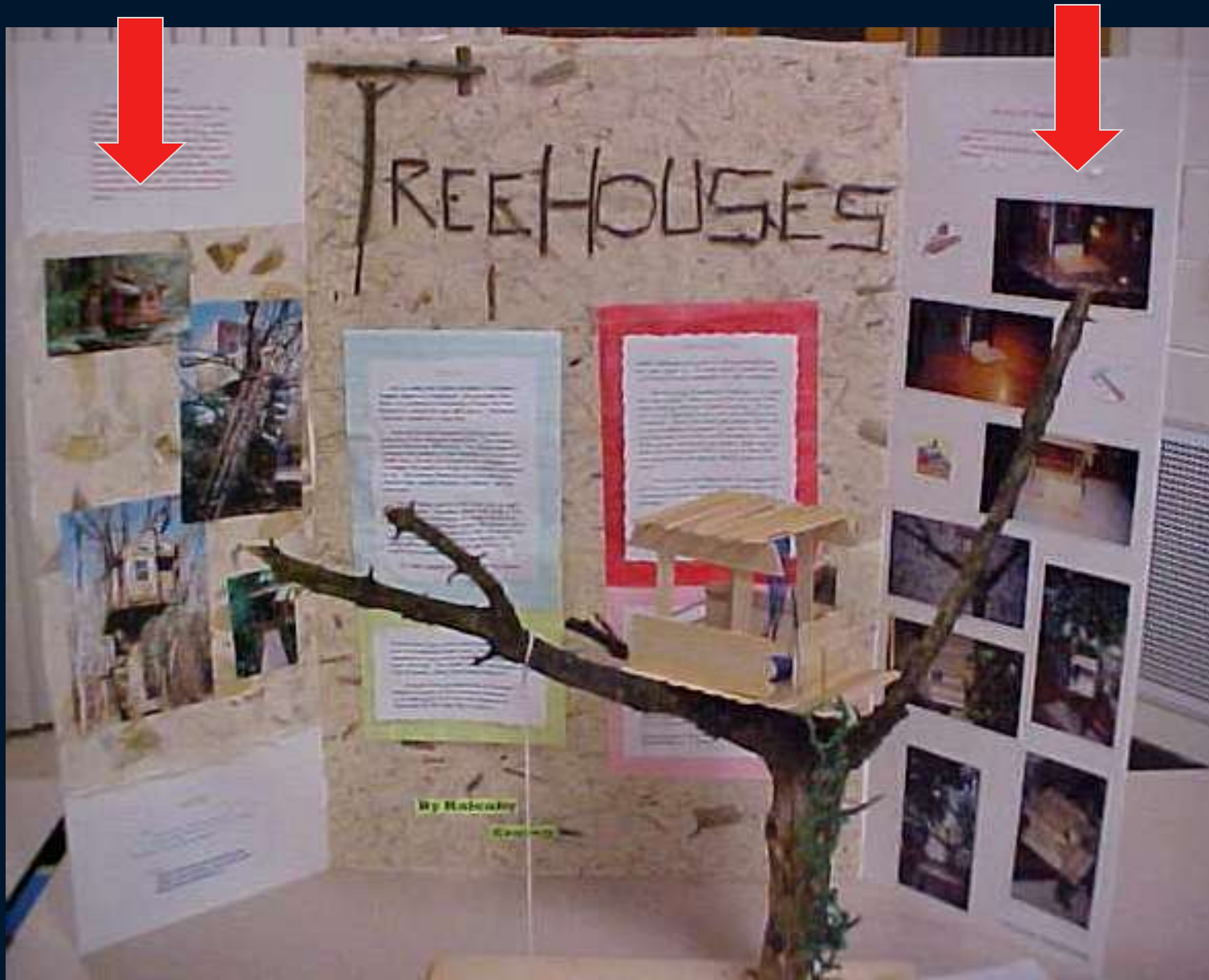
3-D letters made of sticks



“Woody” background



personal pictures of tree house construction



Display board cut, Creative Prop Bridges





BASS FISHING

A large green display board titled "BASS FISHING" featuring a central cutout of a bass fish with a text label on its side. The board is decorated with various elements:

- Several small white text labels are pinned to the left and right sides.
- Yellow paper strips are scattered across the board, some resembling fishing lures.
- A small red fish cutout is positioned above the main bass.
- Artificial green grass and brown twigs are placed at the bottom to represent a pond environment.

A colorful display board to the right of the main board, featuring:

- A large cutout of a cornucopia overflowing with colorful produce.
- A blue and white decorative border at the bottom.
- Small figures of Stitch and Lilo from Disney's "Lilo & Stitch" are placed at the bottom right.

GABRIELLE "COCO" CHANEL



FITNESS



JEWELRY

FITNESS





HOT BUILT A QUARTERPIECE

What is a quarterpiece?

A quarterpiece is a wooden construction used in Eastern South Asia, forming a corner of the stone lattice of a gate, or a decorative, sculptural, architectural element, which helps to the ground, and acts as a support for the roof. Quarterpieces help to the work of wood carvers and are an important part of the architecture of a building or its history.



How was the quarterpiece invented?

The quarterpiece began as a supporting structure for the roof of a building, and a corner of the roof of an interior space, or a corner of a wall. It is a decorative element, and a quarterpiece is a decorative element. Quarterpieces are used in the architecture of a building, and are an important part of the architecture of a building or its history.



















Handwritten notes or a list of references, possibly detailing the history or construction of quarterpieces.

AMERICAN SIGN LANGUAGE



Dr. Thomas Allen



Introduction
American Sign Language (ASL) is a natural language that uses hand movements, facial expressions, and body language to communicate. It is the primary mode of communication for the Deaf community in the United States.

History of ASL
ASL has its roots in the 18th century when deaf schools were established in the United States. The language developed as a blend of French Sign Language and the natural gestures of the Deaf community.

ASL Grammar
ASL has a unique grammar that differs from spoken languages. It uses spatial relationships, hand shapes, and movement to convey meaning.

ASL Vocabulary
ASL has a rich vocabulary that includes signs for everyday objects, actions, and concepts. Many signs are based on the visual characteristics of the objects they represent.

ASL Culture
ASL is not just a language; it is a culture. Deaf people have their own traditions, values, and ways of life. Understanding ASL culture is essential for effective communication.

ASL Education
ASL is taught in schools and universities across the United States. It is an important skill for anyone who wants to communicate with the Deaf community.

ASL Resources
There are many resources available for learning ASL, including textbooks, videos, and online courses. The National Deaf Center for Access and Technology provides a wealth of information.

ASL Organizations
There are several organizations dedicated to promoting ASL and supporting the Deaf community. The National Association of the Deaf (NAD) is one of the largest.

ASL Sign List
A list of common ASL signs and their meanings. This list is intended to provide a starting point for learning ASL.

ASL Glossary
A glossary of ASL signs and their meanings. This glossary is intended to provide a reference for ASL signs.



Did the student
PAL displays from
last year all look
similar?



HOW
PLANES
FLY

[Red-bordered labels and small photos on a grey board]

[Red board with photos and text]

[White board with diagrams and text]



SWIRLS

EASTERN STATE
PUMPKIN
GNA

OREGON

SEA
BOA

5





DAILY

FISH OF FLORIDA KEY

DOBERMANN PINS

GHOSTS & HAUNTING

HARRY

Things to think about when judging your own display:

- Information
- Background
- Border
- Color scheme
- Color contrasts
- Images
- Neatness
- 10 foot rule
- Creative
- Table cover



Remember these Pointers for...

- A future report
- Constructing your science houses
- Building a Power Point or
Hyper-studio presentation
- Designing a web page
- Redesigning your parent's house.
- Artwork - in school or at home!

And much more!!!

Any Questions?



ASK US WHAT
WE KNOW.
IT'S MORE
IMPORTANT
THAN OUR
SHOW.

Good Luck!

