



On the 21st January we will be celebrating all the great science work the children have done for their Science Fair projects across year 3-6.

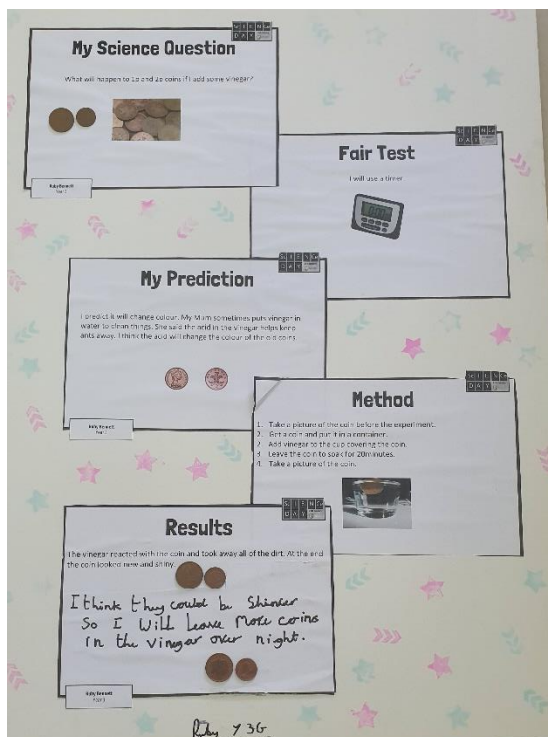
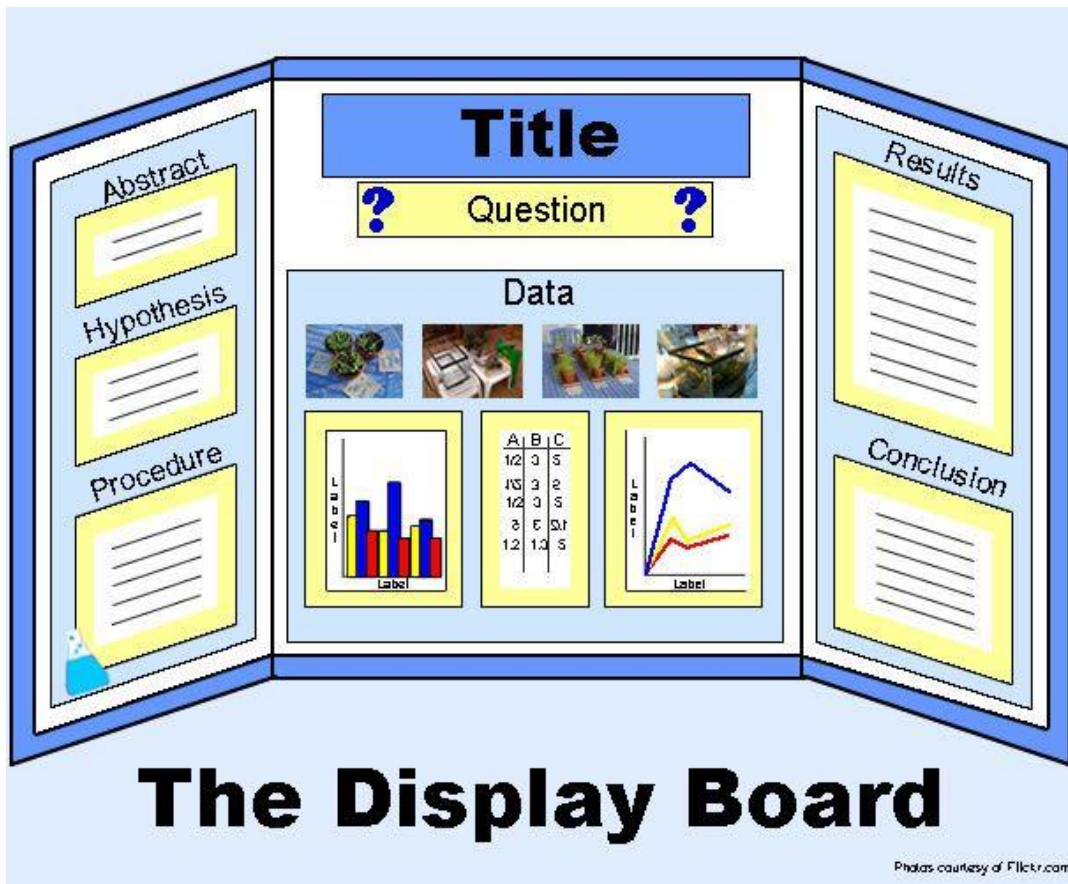
On this day the children will get to present a display of their projects to their class, other children in the school, as well as parents.

Remember to include the following key points in your display:

- What was the question you were investigating?
 - What was your prediction?
- What results did you get from your investigation?
 - What was your final conclusion?

Below you will find some examples of presentations from other science fairs to give you ideas for your display.

Parents will get the opportunity to see the children's work at the end of the day, when pick up will be from the classroom.



QUESTION
Why does salt melt ice faster than sugar?

DANCING RICE

DICTION
The process of separating the different parts of a mixture.

PROCEDURE
1. Get a bowl of water.
2. Add a little salt to the water.
3. Add a little sugar to the water.
4. Add a little rice to the water.
5. Watch what happens.

RESULTS
The rice danced in the salt water but it didn't dance in the sugar water.

CONCLUSION
Salt water is denser than sugar water. The rice is denser than both. So the rice sinks in both. But in the salt water, the rice is pushed up by the salt water. So it dances.

Will Ice With Salt Melt Faster?

Purpose: I wanted to know if salt melts ice quicker.

Prediction: I thought that the one with salt will melt quicker.

Method:
1- Get two cups of ice.
2- Put salt on one cup them.
3- Start the timer.

Result

NO salt	with salt
40 minutes	55 minutes

I learned that salt slows down melting ice.

My Parents helped Me.

Selena Ayoub
Y3G

WOW! MAGICAL EGG EXPERIMENT!

DID YOU KNOW YOU CAN MAKE AN EGG BOUNCE?

HYPOTHESIS: COMBINING the eggshells and vinegar you create a chemical reaction calcium carbonate is on the eggshells which will react with the acid in vinegar.

MATERIALS I WILL USE!
2 RAW EGGS,
1 SPOON,
MEASURING CUP,
AND A WHOLE OF VINEGAR!
ENOUGH TO COVER THE EGG!!!

Method-
1. First of all you will need to gather up your materials and make sure you have a clear test space.
2. Get a glass container with enough vinegar to cover the egg completely.
3. Place your raw egg in the vinegar and you will see the reaction. Leave the egg in for at least 48 hours.

AMAZING!

WOW!

Say what?!