

Step 1: Science

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Activities completed

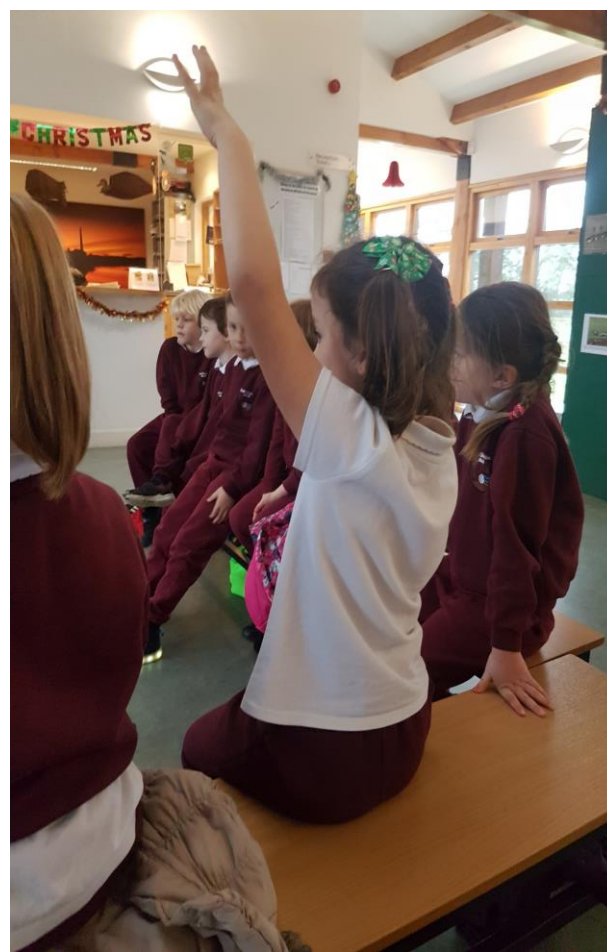
- Junior and Senior Infants visited Wexford Wildfowl Reserve;
- We had two guest science speakers who covered Living Things & Environmental Awareness and Care and;
- Lismore Mobile Science Workshop visited us.

We covered these strands in our hands on activities:

- Junior & Senior Infants covered Living Things strand.
- 1st & 2nd class covered Materials.
- 3rd, 4th & 5th classes covered Environmental Awareness and Care.
- 6th class covered Energy and Forces.

Junior & Senior Infants visited the Wexford Wildfowl Reserve Discovery Centre





Science Speaker: Birds of Prey visit

- We were visited by Colin and his Birds of Prey.
- Not only did he teach us about birds of prey but he also allowed us meet some of these birds.
- The children found it informative and were delighted to see these magnificent creatures up close.



The birds visited every class. Here are the infants meeting the birds!



The Ahare Room



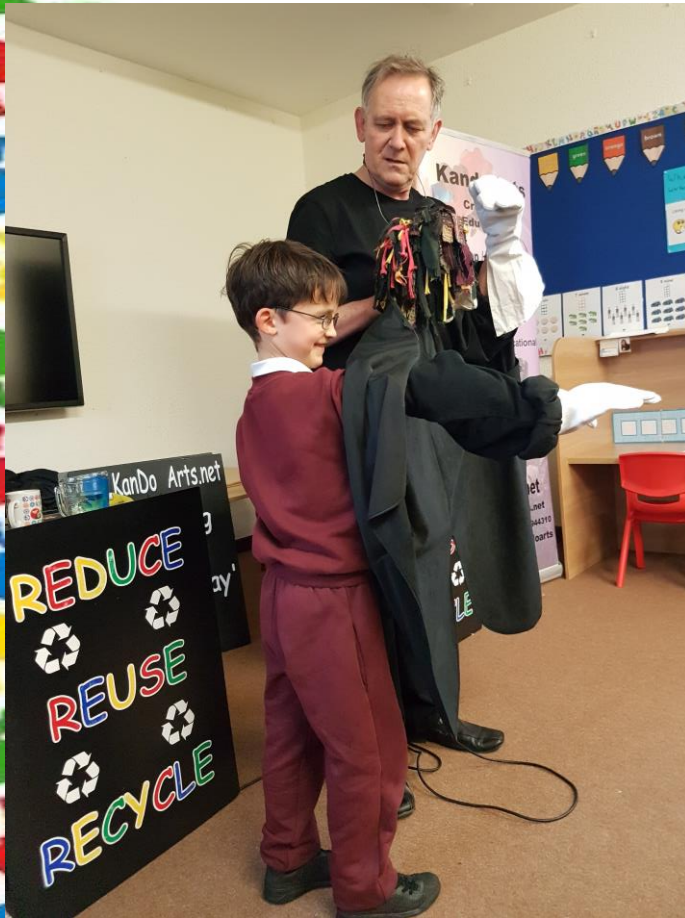
We enjoyed interacting with these magnificent birds!



3rd & 4th Class



Science Speaker: Recycling Magician & Puppet Show



- All classes attended
- We learned about reducing, reusing, recycling and landfills through puppets and magic!
- We especially enjoyed saying our rap:

*"Reduce, Reuse,
Recycle, Yo!"*

The lucky volunteers!

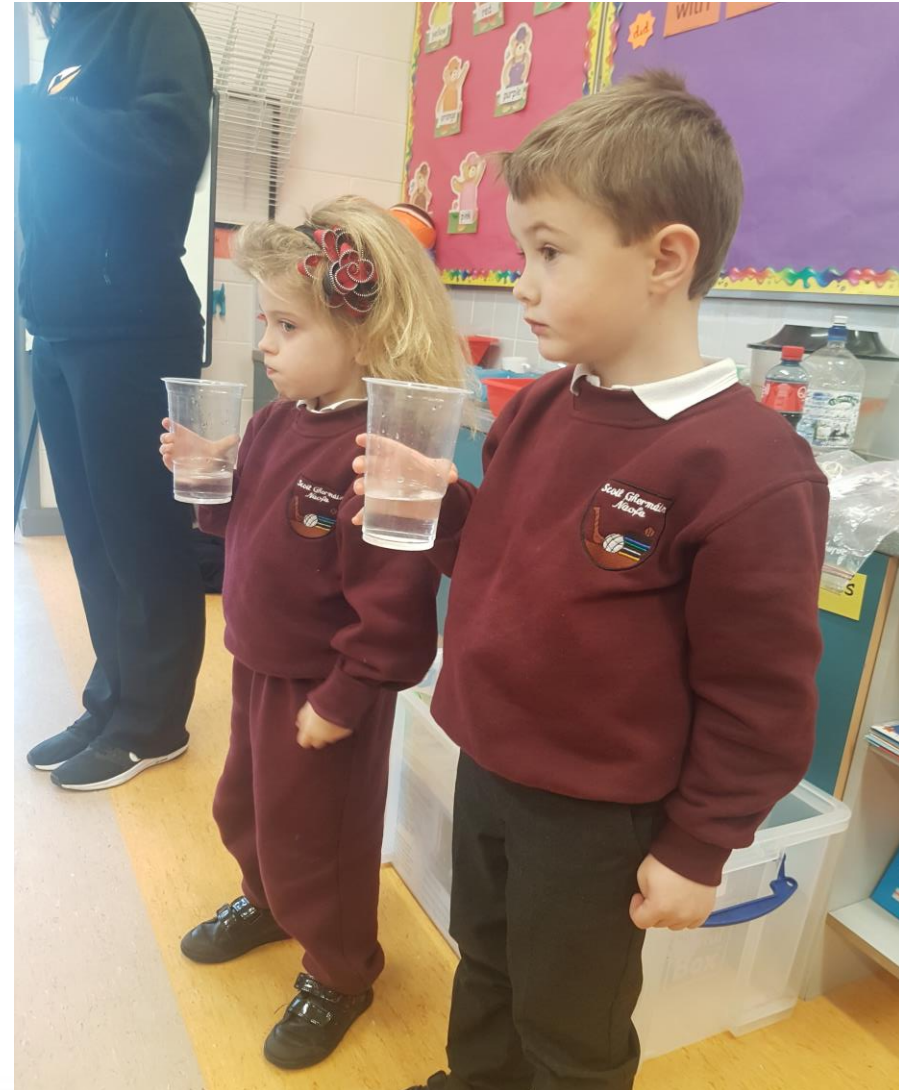


Lismore Mobile Science Workshop visited our school!

- All classes were visited and took part in different experiments.
- We all had great fun with the hands on activities.



Junior and Senior Infants



1st & 2nd Class



4th & 5th Class



The Ahare Room



The Ahare Room



6th Class



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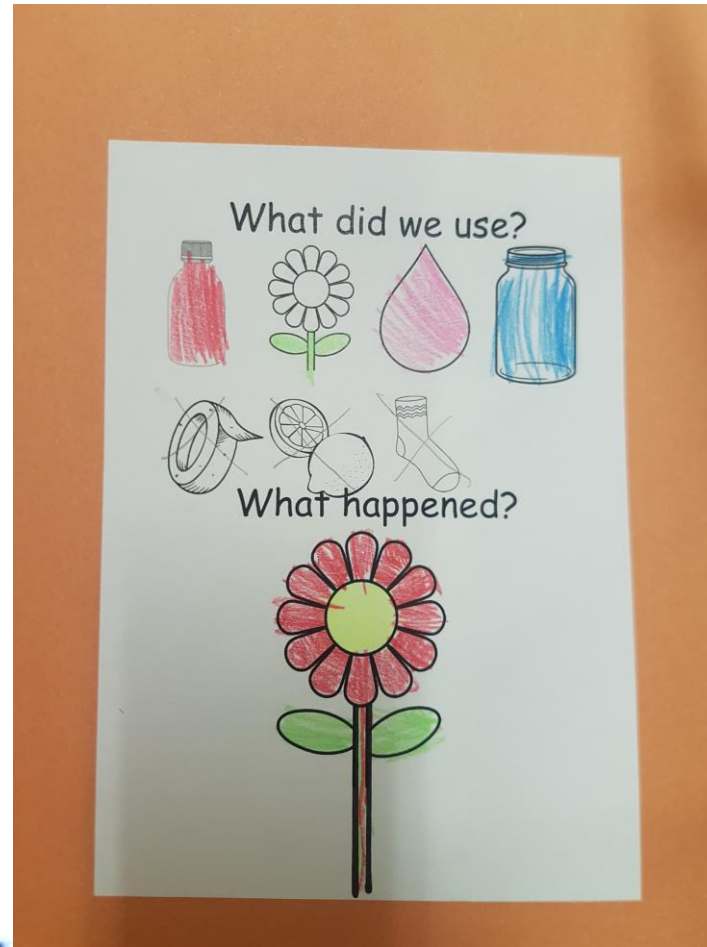
Hands on Science Experiments

- Each class completed a hands-on science experiment using the DPSM classroom activities as a guide.
- Junior & Senior Infants covered Living Things: How Plants Drink.
- 1st & 2nd Class covered Materials: Which ball is the bounciest?
- 3rd, 4th & 5th Classes covered Environmental Awareness and Care: Amazing Triangles.
- 6th Class covered Energy & Forces: Air Pressure.

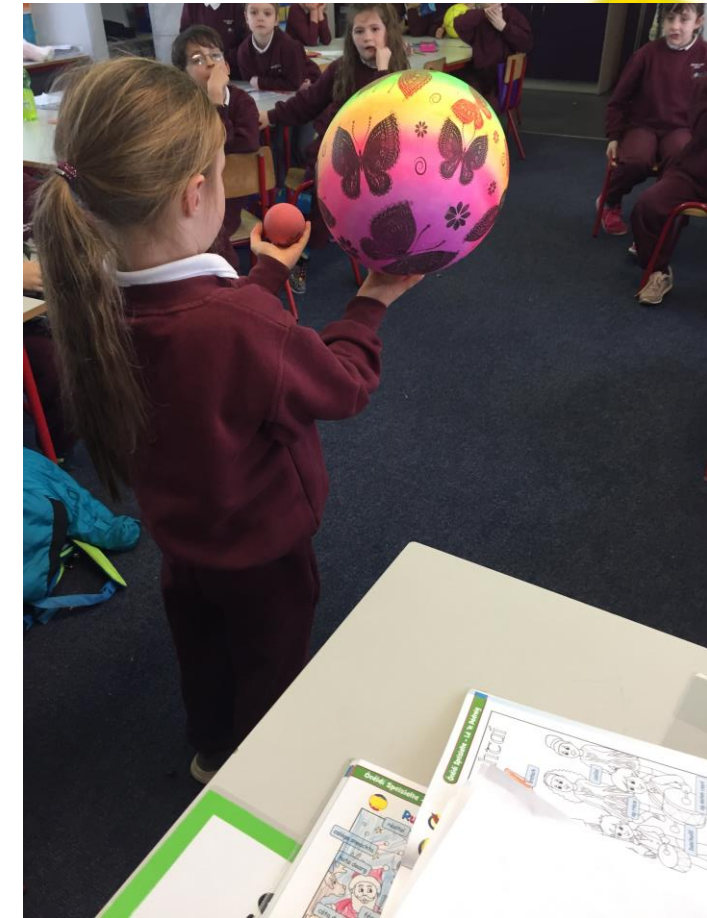
Infants observing the results of their “How Plants Drink” experiment



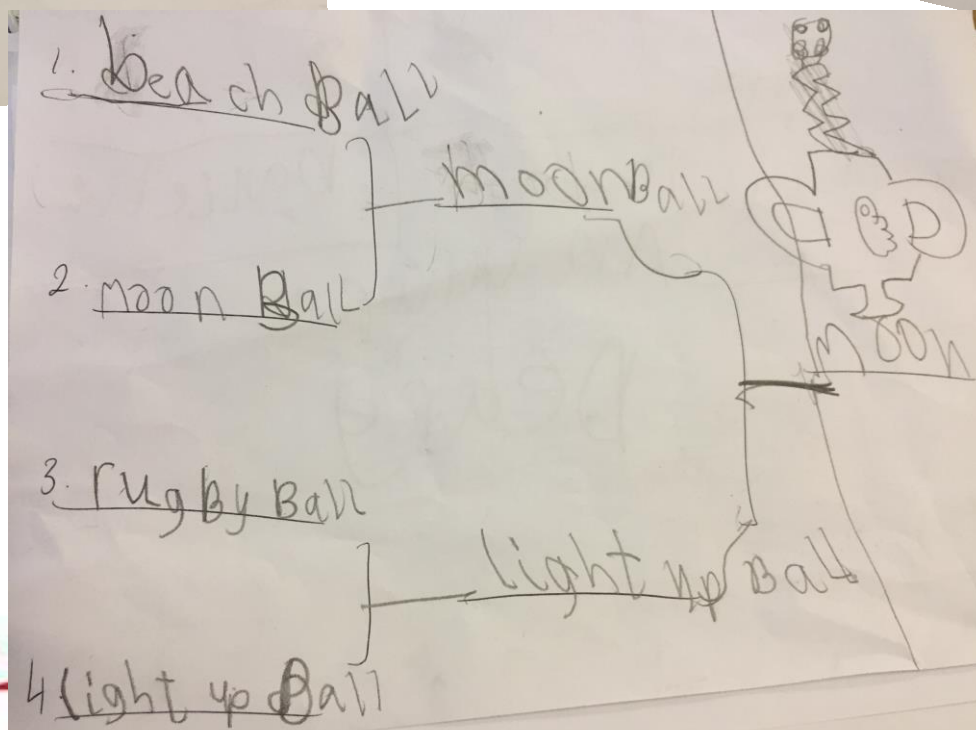
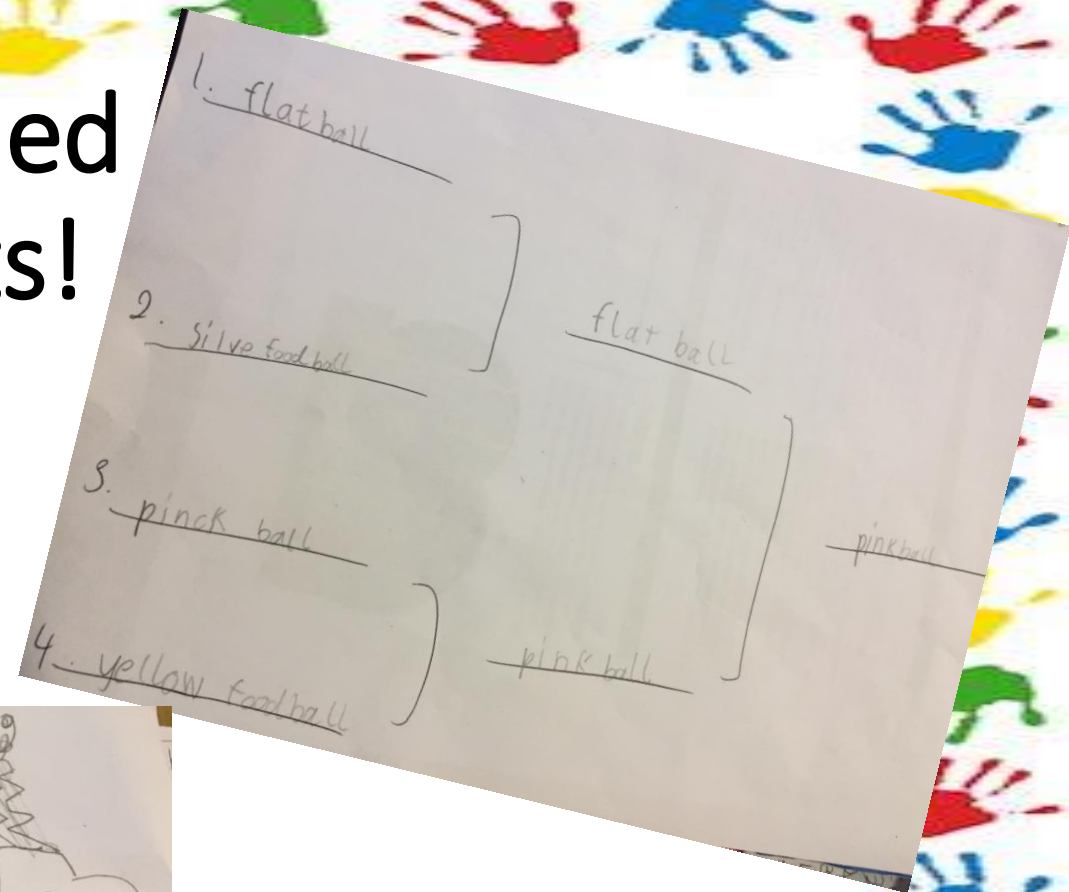
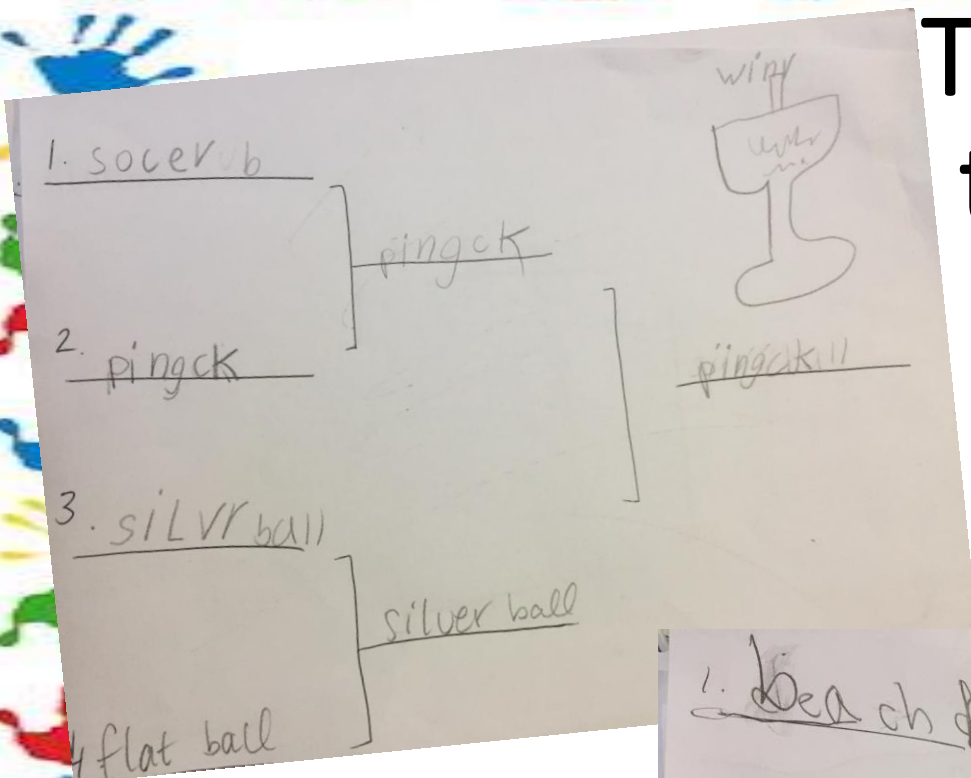
Their Results!



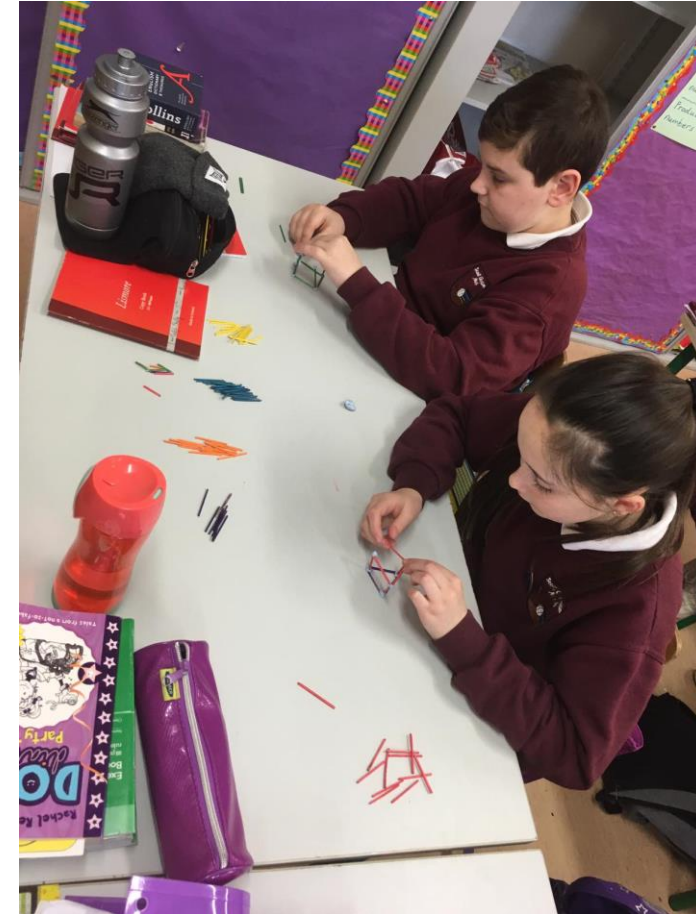
1st & 2nd class investigated which ball is the bounciest



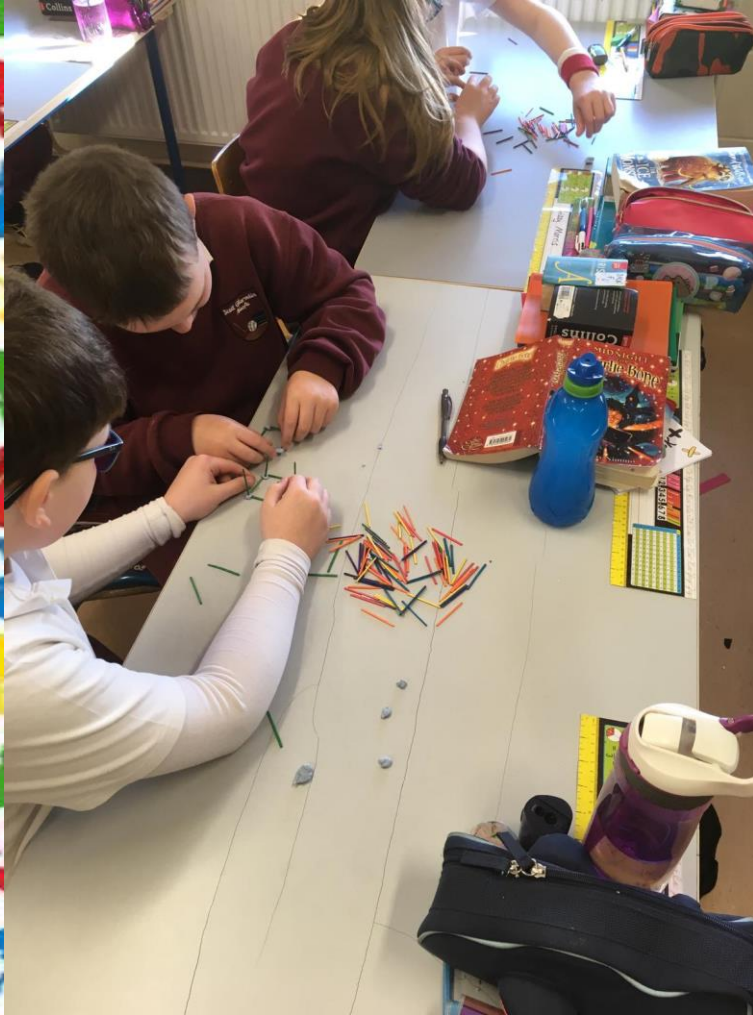
They recorded
their results!



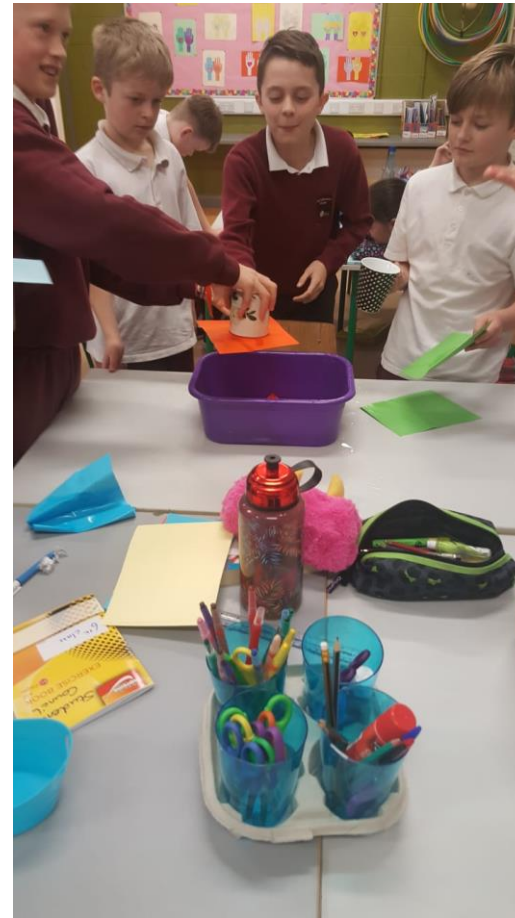
3rd, 4th & 5th Class explored how materials can be used in construction.



3rd, 4th & 5th Class created 3D structures.



6th Class investigated Air Pressure



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Science Week

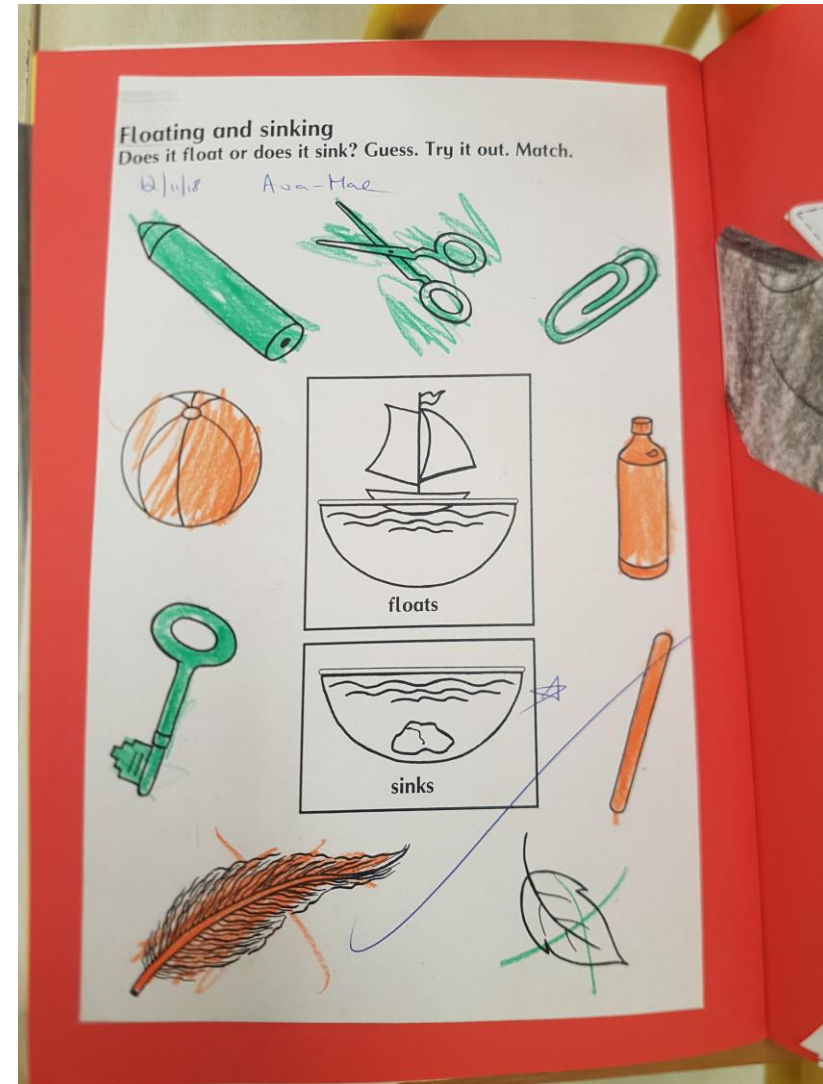
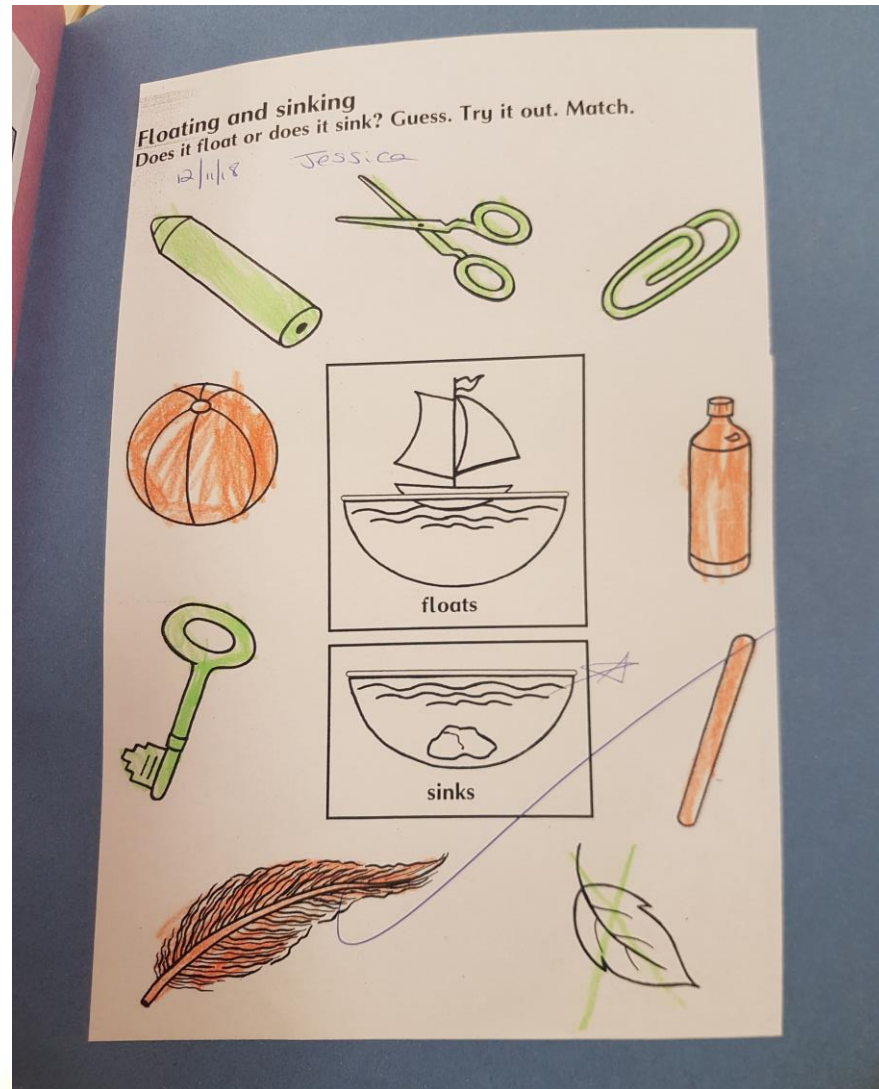
- For Science Week classes completed experiments.
- These experiments were showcased during the STEM Showcase.
- Parents and the school community were invited to the Showcase.
- Each class observed the work that had been done in each class.

Junior & Senior Infants investigated floating & sinking for Science Week

- They learned about predictions.
- They enjoyed “guessing” and sharing our predictions.
- They recorded the results as a group.



This is how they recorded their learning!



4th & 5th Class Science Week Investigation

They explored the reaction between vinegar and baking soda!

