

## Year 3 Science Week Activities

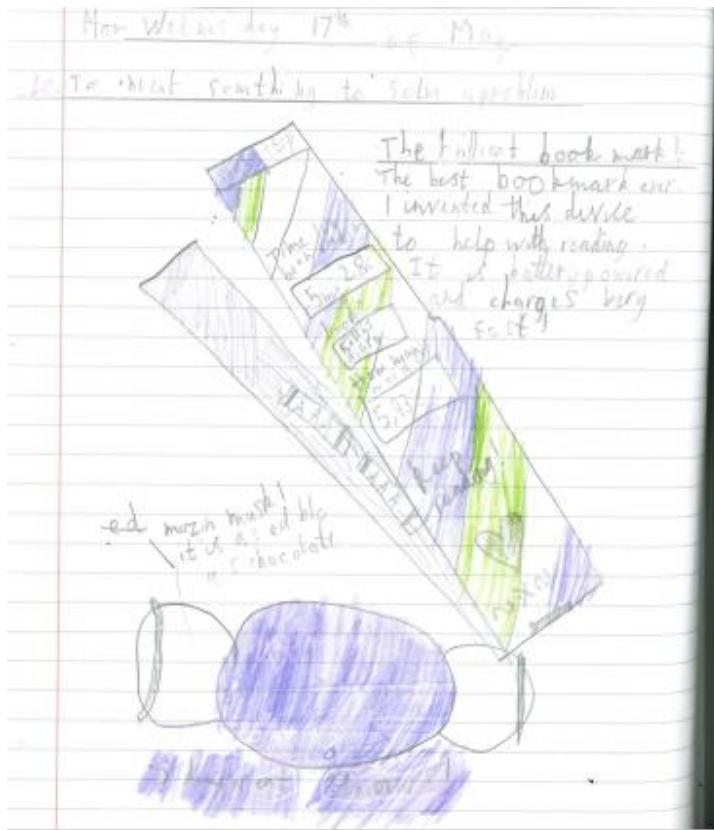


As part of our science week activities, we have identified and named plastics by observing what happens when samples are placed in different liquids and force is applied. We have learnt about the impact that plastics can have on the environment and why it is important to recycle plastic items.

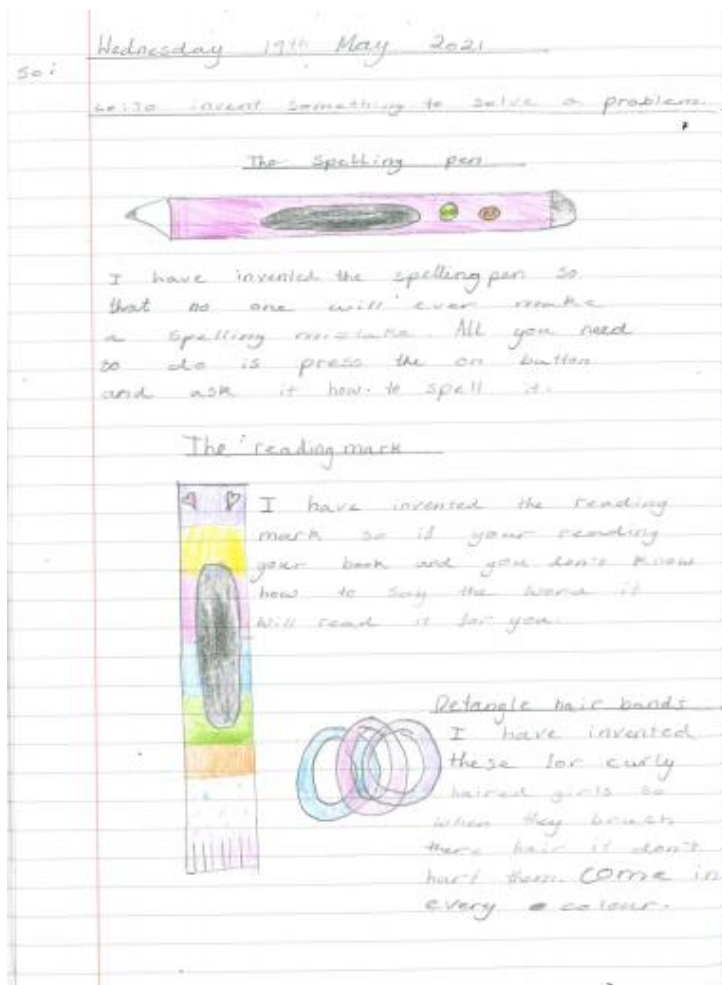
Plastics	Sink/ float	Snap	stress whitening
foam	float	yes	no
bottle	sank	no	yes
cup	sank	no	no
wallet	float	no	no



After their investigation, we created a table and recorded our results.



This year's British Science Week Theme was 'Innovating for the future'. Year 3 learnt about what invention and innovation means. These are examples of some of our innovative ideas.



### Debate Framework

After each group has spoken, record their strongest argument. Give each presentation a mark (quite good, good or very good).

When the debate is finished, fill in the last row as a group.

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Reason why selective breeding is negative		Debate mark Quite good argument ✓ Good argument ✓✓ Very good argument ✓✓✓
Adam	Lin? Pumber 2 because so the this don't 34 killed.	✓ ✓ ✓
Lou	It is good because so the poor people can not starve to death.	✓ ✓ ✓

We also found out about selective breeding processes. We debated on the advantages and disadvantages of selective breeding.

What are your thoughts on selective breeding?

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Reason why selective breeding is negative		Debate mark Quite good argument ✓ Good argument ✓✓ Very good argument ✓✓✓
Adam	This is a bad thing because if someone was intolerant they would get sick.	
Lou	This is a good thing because she is saying true facts about selective breeding.	
François	This is a good thing because he informs the farmers how to do selective breeding.	

Worksheet  
How can we make  
our food better?

