

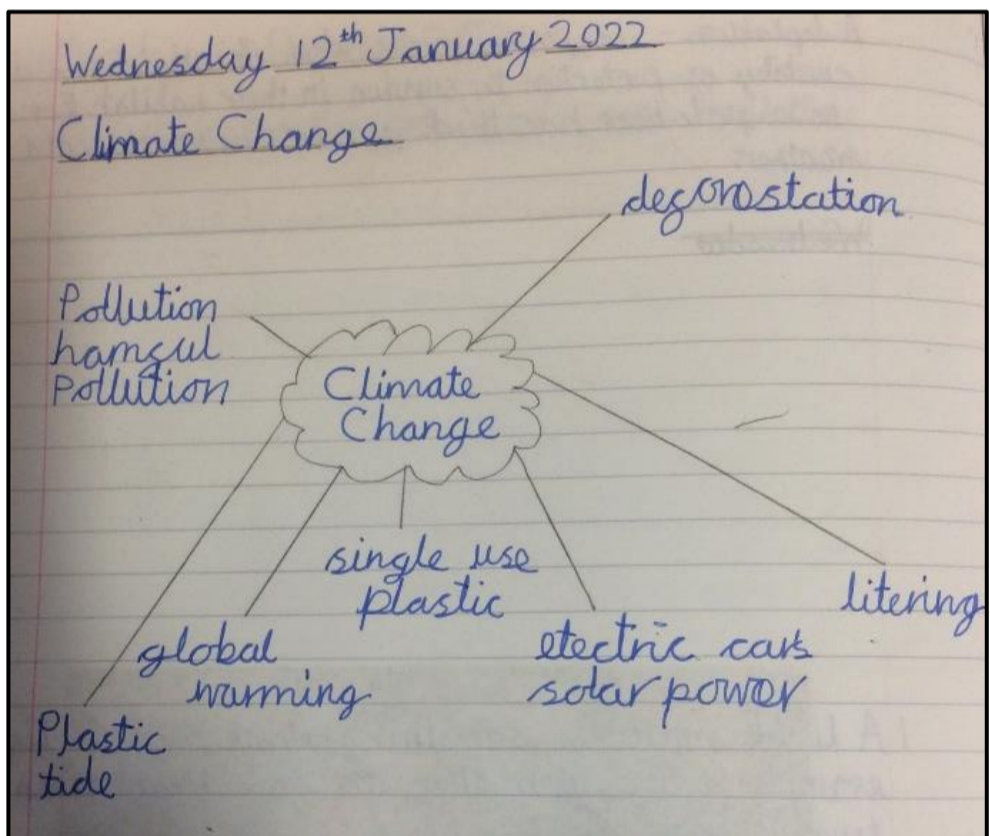
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Spring Project Reflections

Science – Climate Change

Key Vocabulary
Climate Change
Observe
Habitats
Conclusions

In this project the children were developing their knowledge of Climate Change and beginning to recognise that its impact can sometimes pose dangers to specific habitats.



Thursday 6th January 2022

Climate Change

Climate change: Its effect on islands such as Kiribati and how we can help.

Notes:
Rising sea levels and flooding is an effect on the island. Sea levels are rising because of the trapped gasses. They believe the children will save the future. Preventing emission and building sea walls.

S/WS7 How do changes to an environment endanger habitats?

Describe how climate change is affecting habitats and what changes can already be seen in the two habitats above.

The Coral has heated and it needs water, Climate Change has affected this.

On the Island you can see that it has been flooded because of climate change.

Why? It gets hotter and causes sea levels to rise.

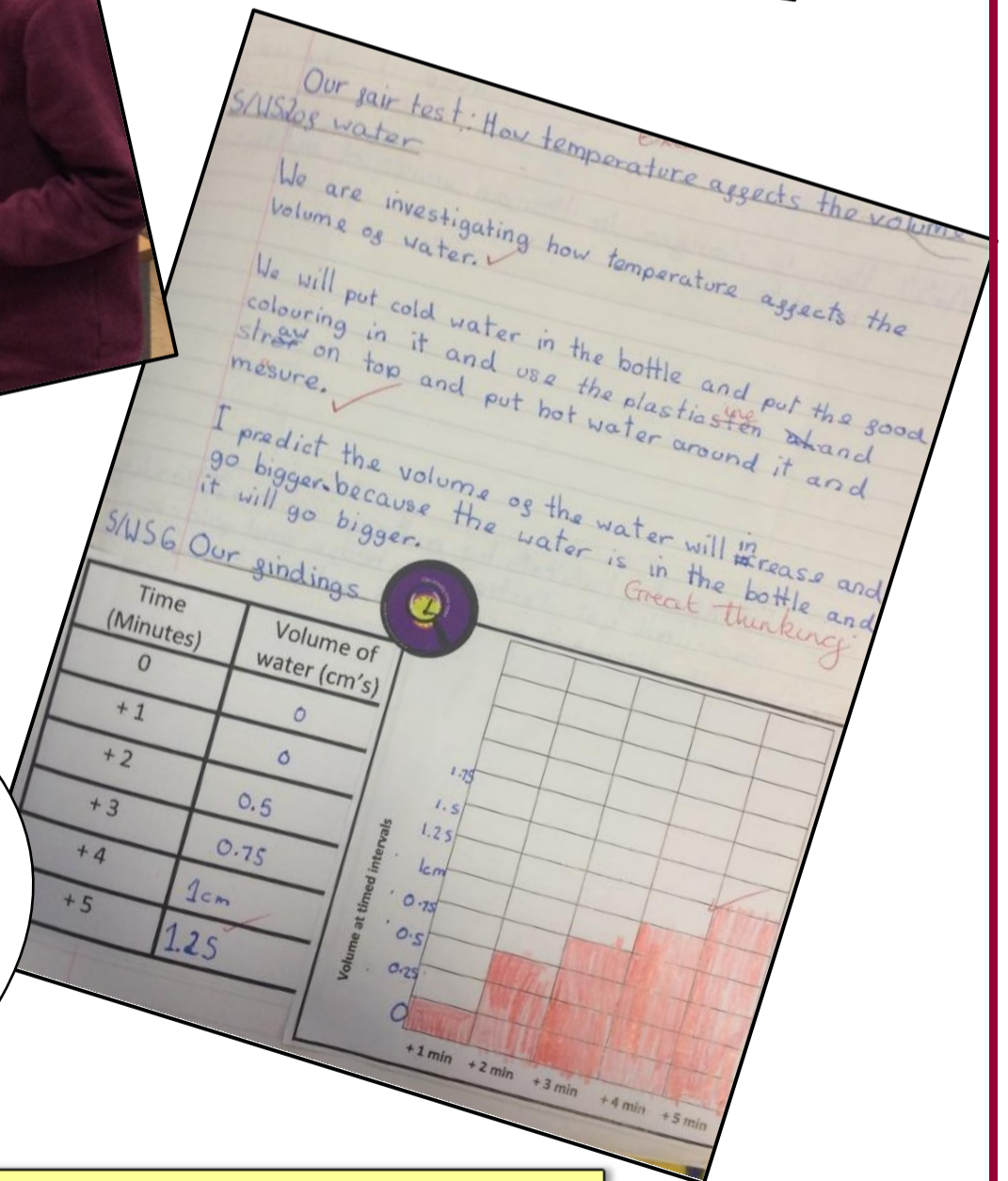
Great application of learning.

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To support our learning we carried out an experiment to see how an increase in heat changes the volume of water.



We found that when the temperature of the water increased the volume of the cold water in the bottle slowly increased. This is the same effect as Climate Change on low lying islands.



Learning links

Climate Change: The Facts

Kiribati and Climate Change