



BIODIVERSITY AT SINAI

As part of our Climate Education we will be exploring biodiversity across the school in the summer term.

At Sinai we are passionate about climate education and the role schools have to play in shaping young minds about climate change and sustainability.

Biodiversity is the variety of animal and plant life in any environment.

The term can apply to a small portion of a particular rainforest, the entire Earth itself, or any habitat in between. Everything is interconnected, or dependent on everything else. Each species and or organism works together in ecosystems to maintain balance and support life.

What we will do in school:

- During the launch each year group will learn about biodiversity through picture books, a cross curricular approach will be taken to support and enhance understanding
- Themed art projects about life in our oceans
- A drama workshop where the children will explore the challenges facing our planet and focus on how they can make a real positive change to our planet.
- Themed assemblies will teach the children about biodiversity and the importance of balance within ecosystems.
- Each class teacher has pledged to increase the number of lessons taught outside in the fresh air.
- Each class will take on a growing project; fruits, vegetables, pollinating flowers.



What you can do to support biodiversity at home:



- Complete an initial survey [Climate action - Google Forms](#)
- We will be running competitions and learning challenges, more information to follow

As part of the Our Schools, Our World programme we have already:

- Developed a Climate Action Plan to reduce emissions across the school.
- 'Green' our curriculum so that children are able to feel empowered in addressing the impacts and effects of climate change. This means we have adapted our planning and made links to climate education.

