



## Y2: Growth & Survival Workshops with Mercedes (School Scientist-in-Residence), Autumn 2022

- **LO:** To find out what things animals, including humans, need to survive
- **LO:** To explore the environment as a factor of survival for animals, including humans.

This term, Year 2 have been learning how animals survive. They started by making very realistic animal masks, including foxes, lions and tigers. They thought about the three most important things all animals need to survive: food, drink, and oxygen from the air. They looked at what humans, lions and rabbits eat and drink and how they differ.



Then it was time for a game of 'herbivore, carnivore or omnivore?' Dressed as their selected animal children chose whether 'they' needed plants, meat, or both to survive.

Next, they looked at where animals lived, and how they could survive in these places. They learnt that animals could blend into their surroundings to hide (like rabbits) or sneak up on food (like lions) and that camels can store water for a week to be able to live in the desert! Finally, it was time to design their own habitats for four animals (dubbit, snowy owl, eleanoroo, liger) needing new homes. They all looked excellent and have pride of place on our Science display!



*"I loved being able to eat what I wanted for dinner time. My favourite was carrots."*

*"I wish I could store water then I wouldn't need my water bottle every day."*

*"I liked thinking about where an eleanoroo would live. It looked so funny!"*

Kind regards, Miss Kelly & Mrs Wordsworth – Science Co-ordinators



