

# Living things in their environment

Topic	Activities	Science curriculum links	Cross curricular links
<b>Introduction</b>	Through fun and games children will get an insight into plants and animals found in their local environment. They will get an opportunity to design a 3D habitat corner and their own unique mini beast / animal, while learning all about adaptation.	Sc1 1a, m Sc2 2h Sc2 5a, b, c	Eng1 2b, 3a Geog 3a Art 2b, 3a PE 4b
<b>Variation and classification</b>	Children will discover feeding relationships within various habitats and create their own food chain, as well as get the opportunity to contribute in role play. Children will then explore the KIND pond to investigate the variety of living things that share it. Children will record their observations in a 2D variation key.	Sc1 2e, h, l, j Sc2 4b Sc2 5a, d, e	Eng2 3a Eng3 1e
<b>Green Plants</b>	Children will get a chance to be plant detectives within the KIND garden. Investigating our sensory garden, dissecting seeds, planting seeds and then cook; with fresh fruit and vegetables harvested by the children to make a delicious dish (from seed to fork).	Sc1 1a, Sc1 2e, j, k Sc2 3a, b, c	Eng1 2b DT 2f Geog 2a
<b>Features of living things</b>	Children will recognize and learn the role of parts of a plant through role play and art. They will get an insight into the science of seed dispersal through a short video, games and hands on crafts. They can then become plant detectives in our KIND garden to inspire their imaginations, for them to design their own plant.	Sc1 1a Sc1 2j,m Sc2 2b Sc2 3a, b, c, d Sc2 5b, c	Eng1 2b En2g 3a Eng3 1e Art 1b, 3a
<b>Caring for our environment</b>	Children will get a chance to take responsibility for their local environment, identifying problems and how they affect living things; emphasised through secondary resources. Children will also get a chance to get creative using their imaginations to make a persuasive poster to prevent extinction. The children will work cooperatively to rehearse, perform and evaluate their own plant and animal piece of music using various musical instruments.	Sc1 1a Sc1 2b Sc2 5a, f	Eng1 1a, b, c, 2e Eng2 3a, b Eng3 1b, 1e, 5b Geog 1d, 3d, 4b, 5a, b PHSE 1c, 1e, 2a, 2j, 3b

