



Weird and Wonderful Insects and Other Crawlers

24-28 October 2022 Half-Term

For ages: 4-7 and 8-12 years (separately taught, age-adjusted content)

Location: Holiday Inn London - High Street Kensington, Ground Floor, Wrights Lane, London W8 5SP (2 mins High Street Kensington Tube and 10 mins from Earl's Court Station), secure garden area for outdoor activities during lunch breaks

• CLASSROOM-BASED HOLIDAY CAMP INFORMATION

- Weekly/daily holiday camps run from 9.30-3.30, (free early drop-off from 8.30 am)
- Our holiday camps are completely hands-on & project-based throughout each day
- Your children will be grouped & taught separately by ages/ability and will be assisted during all experiments
- Our teachers are having regular PCR flow tests and are fully vaccinated
- We have a very high teacher/child ratio during all camp days (6:1)
- All workshops are fully risk assessed
- Regular and accompanied breaks for refreshments and outdoor activities (weather permitting)
- PLEASE NOTE: Lunch/2 snacks have to be provided by the parents, due to the different dietary requirements
- **WE DO NOT ALLOW ANY NUTS, SEEDS, OR EGGS IN THE ROOM**!

Day 1 - Monday, 24 October 2022

- Meet the World of Extraordinary Insects
- The Anatomy of Insects
- Why Giant Dragonflies don't exist today?
- What can we learn from Ants
- What are Exoskeletons?

Day 2 - Tuesday 25 October 2022

- Food Chains, Food Webs and Ecological Pyramids
- Animal Intelligence
- Bioluminescence and Fireflies
- Mysterious Spiders

Day 3 - Wednesday, 26 October 2022

- What is Camouflage?
- Gastropods and Biomimicry
- Vision through Compound Eyes
- Honey Bees and Hives



Day 4 – Thursday, 27 October 2022

- Maths in Nature
- The Life of Worms
- Butterflies and the Science of Symmetry
- Other Animals Superpowers
- Robert Hook and his Famous Flea Glass

Day 5 – Friday, 28 October 2022

- What is Rewilding?
- The Difficult Life of Extremophiles
- How Beetles can teach us about Forces
- Amazing Ladybugs and Cicadas