Newsletter 13

w/c 19 June 2023 - Issue 13 Curiosity with Science, Technology, Engineering, and Mathematics



Term topics last week -National Insect Week

Class Activities

What an exciting week it's been with creepy crawlies for insect week. The pupils have been busy discovering and inspecting insects including minibeasts outside and making an insect farm. They have been researching and designing insect PowerPoints including digital insect designs, 3D art insect creations, 3D pen insect creations and designing bug hotels. The children have enjoyed exploring the outdoors in our rear playground garden looking under stones and digging mud to find insects. Little Fishes Preschool came into us to explore our insects and make bug hotels. They loved holding locusts and looking at the giant millipede. Some of our children have assembled the ant farm and looking after them which they have just started burrowing small tunnels. The children have also been feeding and looking after the insects well as looking after sea monkeys. There has been lots of online insect activities from building a bug, labelling the correct parts of insect species, designing minibeasts and learning about various types of insects.

Wooden Truss Bridges

Before and during just the start of Children's Art Week, the children are going to design truss bridges using hundreds of wooden craft lolly sticks and glue to procedure a strong bridge for a short D&T session.

Showcasing Children's Work



Caterpillar by Maya age 6



Bug hotel by Chloe age 6

1.1



Ladybug by Lauren age 7



insects

Inspecting



What elements did we discover in Little Alchemy 2?

Spider & Web

What is Little Alchemy? It is an online crafting tool used by the children. The goal is to combine the starting elements to discover new items and elements.

Brackley STEM Academy

Calendar of Events

Children's Art Week UK

29 June - 19 July 2023 Week 1 - The Natural World Week 2 - Connecting across generations Week 3 - Literacy and creative writing

Term Date

Last day of term 6 is Friday 21 July 2023.

Autumn Term 1 2023

6 September - 20 October 2023

Educational Trips

Regarding Lotus Silverstone Trip Update 1 - I would like to say a massive thank you for all your responses and amazing contribution offer for your car share availability and helping with volunteering which is helpful. We have decided due to lots of interest to run two session trips. Apologies I have not had chance to respond to everyone however, I will update again shortly once Lotus Silverstone has provided further go-ahead planning.

Wednesday morning sessions for ages 4-11

We still have places for Wednesday morning sessions for ages 4-11. Education provision for pupils with an EHCP, reduced school timetable. SEND and home educated. Pupils can participate in our calm atmosphere class with others including reading stories to our autistic students from Swalcliffe Park School and partake in making and designing. Please get in touch for further details.

Brackley STEM Academy - Brackley Baptist Church, Brackley, West Northamptonshire, NN13 6AE tel. 01280 811 356 enquiries@brackleystem.academy