



WILLOW TREE ACADEMY CURRICULUM OVERVIEW: 2018-2019





Year Group	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Foundation Stage (Cycle 1)	Topic: What's at the bottom of the garden? Visit: Visitors into school - Beekeeper/Zoo lab/birds of prey Real Project: Beeswax candles/Shoebox Appeal/ kites Text: minibeast then woodland animal themes Genres: Labels, Poems, leaflets, posters STEM F1 - pond rain gauge (why do we need water?) STEM F2 - Bug hotels/kites		Topic: Who's Behind the Door? Visit: Sundown Adventure Land (my town area, people who help us & fairy tale village) or Emergency services museum Real Project: Fairy doors/gardens Text: Magic key books, People who help us theme Genres: Letters, invites, recounts, information texts, non fiction STEM F1 - STEM F2 - Locks investigation/transporting water for F Fighters		Topic: In, on or under Visit: Seaside/The Deep/tro Real Project: Seaside games afternoon/pirate pizza day, t Text: Pirate Pete/The Singin Genres: Stories, postcards, STEM F1 - STEM F2 - boats/floating &	s and Ice cream reasure hunt ng Mermaid/transport poetry
Foundation Stage (Cycle 2)	Topic: What makes me super? (what makes others super?) Visit: Clifton Park/Cannon Hall Museum/Fire museum Real Project: Photo frames/Toy Appeal Text: Journey home from Grandpa's, Supertato etc Genres: Poems, leaflets, posters STEM F1: STEM F2:Tallest Christmas tree challenge		Topic: Is anybody out there? (Space/countries around the world) Visit: Star dome/Magna space/slime workshop Real Project: Superhero capes/Tinga Tinga T Shirts Text: People who help us, Jolly Postman, space books Genres: Letters, information texts, stories STEM F1: STEM F2: Rockets - launching		Topic: What makes a happy tales/Farms) Visit: Chatsworth House/sur Real Project: Pantomime for Gretel live the story week (cosweets, witch) Text: Traditional Tales Genres: Stories, recounts STEM F1: STEM F2: Rapunzel's tower	ndown fairy tale village PRPS & Parents/Hansel & amping, bread ,making, trail,
Year 1 & 2 (Cycle 1)	Topic: What a Wonderful World! Visit: Discovery Centre Longshaw Real Project: Dinosaur Stomp performance & sale Text: Dinosaurs & all that rubbish/Tyrannosaurus Drip, Harry & his bucket full of dinosaurs Genres: information texts, instructions, poetry, posters, letters, story STEM - Make own recycled paper Science - Y2 Living things & their habitats		Topic: Food Glorious Food! Visit: York Chocolate Story Real Project: Mother's Day chocolates/Fair trade links, Willy Wonka afternoon tea for parents, Greasbrough Bake Off Text: Charlie & the Chocolate Factory Genres: humorous poems, traditional tales, recounts, information texts STEM - Science - Y2 Animals, including humans		Topic: Enchanted Woodland keeper (What is the magic Visit: Old Moor Wetlands/Bi Real Project: Bird houses fo Text: Percy the Park Keeper Genres: letters, information STEM - Science - Y1 & Y2 Plants, Y1	s including Percy the Park of the forest?) ird Sanctuary visitor or Summer Fayre or, Gruffalo texts, stories, poetry
Year 1 & 2 (Cycle 2)	Topic: Fur, skin and Feathers (Should animals be used for purpose or pleasure?) Visit: Yorkshire Wildlife Park Real Project: Pet hamper to donate to local animal charity Text: Dear Zoo, Giraffes Can't Dance, Elmer Genres: Stories, information texts, instructions STEM - Make a pet/animal enclosure		Topic: Towers, tunnels and Turrets (Who lives there?) Visit: Conisbrough Castle Real Project: Design & Sell wooden shields, Medieval Banquet & Dance Text: How to catch a dragon Genres: Non-fiction, poetry, recounts STEM -		Topic: Land Ahoy! (How can superheroes?) Visit: Cleethorpes Real Project: Fish & chip su Text: Sharing a Shell, Lightl Genres: Stories, information STEM -	oper nouse Keeper

	Science - Y1 & Y2 Animals, including humans	Science - Y1 & Y2 Everyday materials	Science - Y2 Living things and their habitats
Year 3	Topic: What makes a home Visit: Butterfly House/Local park Real Project: Building animal habitats (social innovation) Text: The Owl who was afraid of the dark Genres: Descriptive writing, instructions, explanations, diaries, formal letters STEM - Designing animal habitats and creating these using DT and Science Science - Animals, including humans and Light and Dark Y3 / Shadows	Topic: Steel city Visit: Sheffield Hallam uni/ Magna/ The source Real Project: The future of Sheffield film Text: Meet me by the Steelmen Genres: Stories with different setting, poetry, narrative – fantasy STEM – Advanced Manufacturing Park Science - Forces and magnets/ Rocks	Topic: Victorians making History Visit: Residential Clifton Park Museum Real Project: Across academy Victorian day Great Inventions Exhibition (Home Learning / Family Learning) Text: Hetty Feather and Cogheart Genres: Story with a historical setting, instructions, explanation text STEM - Science - Great inventions /first flight/telephone /electric light and Plants (Plant by March)
Year 4	Topic: Go Green Visit: Pops outdoor adventure (recycling) Real Project:Bags for life and Recycling Drive. Long term improvement community project for NEMESIS Text: Floodland by Marcus Sedgwick Genre: Poetry, Narrative, Discussion, Persuasion, Diaries, STEM - Bags for Life - NEMESIS Project Science - Electricity Water cycle/ states of matter	Topic: Survival Visit: Ilam Hall Residential Real Project: Text: Outlaw (Michael Morpurgo) Genres: Recount, myths and legends, non-chronological reports, Biography - Geoff Mackley STEM - Shelter building Science - Living things & their habitats - Y4 and Animals, including humans Y40	Topic: Perilous Plague Visit: Eyam day trip Real Project: Eyam shoes Text: Children of winter Genres: Narrative, instructional writing, diaries. STEM - Eyam Shoes Science - Materials and their properties Sound
Year 5	Topic: What A Performance (TBC What makes a good performance?) Visit: Stratford residential Real Project: Shakespeare showcase for parents - Civic theatre - January 10th 11th January Text: Midsummer Night's Dream, Macbeth, Twelfth Night and Romeo and Juliet Genres: Play scripts, recount, newspapers STEM - Science - Materials and their properties Properties and changes of materials	Topic: The magic of film (How can the magic of film/animation be used to influence others) Visit: Bradford museum of film and photography/illustrators/cartoonists in Real Project: Science Concepts - 60 second science videos Text: Matilda/The Lego Movie Genres: Character description, narrative, biography, diary, persuasion STEM - Science - Humans - Changes to adulthood Habitats and living things Y5	Topic: Stargazers (How is technology used to explore space? How do rockets lift off?) Visit: Possible Planetarium visit. HJS link to Hallam science visitor. Real Project: Space rockets/buggies parent workshop. Text: The Drake Equation. Genres: Non-chron report - Space, debate/newspaper report - flat earth vs Sphere, myths & legends, free verse poetry, science fiction STEM - Science Forces - Earth & Space &
Year 6	Topic: Coastal Invasions How do we protect our coastline? Visit: Northumberland Residential/ Filey Day visit Real project: Plastic in oceans - Raising awareness Text: Kensuke's Kingdom Viking Boy Genres: Explanations, recount, diaries, non-chronological reports, adventure stories, poetry, argument, newspaper, character descriptions STEM - Lighthouses Science - living things and their habitats Electricity	Topic: How does War change lives? Visit: Churnet Valley Evacuee Day /Steam Train Real project: VE day Celebration Text: The boy in the striped pyjamas, Goodnight Mr Tom, The Machine Gunners Genres: Instructions, diaries, stories with historical settings, poetry, formal/informal letters, character descriptions, reports Science - Light and Shadows	Topic: What makes me, me? Visit: Real project: Willow Tree Olympics Text: Wonder Genres: narrative, biography, report, explanation STEM- A model of the circulatory system Science - Animals and humans Evolution

Educational Visits							
Year Group	Autumn Term	Spring Term	Summer Term				
F1/2 Cycle 1	Visitors into school – African drummers/dancers	Sundown Adventure Land	The Deep				
F1/2 Cycle 2	Clifton Park/Cannon Hall Museum	Chatsworth House	Sheffield Fire Museum				
Y1/2 Cycle 1	Dinosaur in school/Recycling centre	York Chocolate Story	Old Moor Wetlands				
Y1/2 Cycle 2	Yorkshire Wildlife Park	Conisbrough Castle	Cleethorpes				
У3	Butterfly House	Meadowhall/Magna/Kelham Island	Matlock residential				
У4	Sherwood Forest Day trip	Ilam Residential	Eyam Day Trip				
У5	Stratford residential	Bradford museum of film	Planetarium to visit school tbc HJS link with Halam visitor to talk about space				
У6	Northumberland residential Filey Day visit	Churnet Valley Evacuee day- Steam train					