

	SHINE Curriculum Overview KS1								Year: B 2016/17	
	Autumn			Spring			Summer			
Project Theme:	SPACE			SUPERHEROES			PLANTS			
Question:	What's out there?			What makes a hero super?			How does your garden grow?			
Show Stopper/Launch:	Junk model rockets for a trip to the moon			Invent/dress up as superheroes to e.g. rescue a cat			Penberth quillets/school garden makeover			
End Product/Event:	Food/info at Xmas play/market			Event in local community e.g. litter collecting/volunteering			Food/flowers we grew: cooking/seeds/display			
Trips/Visits	Goonhilly, local environment walk			Old toys workshop: Penlee, St Just fire station			Penberth, garden centre, Tesco for cooking			
Interactive Displays/Roleplay	Home corner with a Christmassy twist (December)			Hospital/fire station			Garden centre/florist			
Special Days/Festivals	Muslim- Hajj (10 th Sep) / Hindu and Sikh- Diwali (30 th Oct) / Sikh- Guru Nanak (14 th Nov) / Advent and Christmas (29 th Nov) /Harvest Assembly (6 th Oct) Halloween			Valentine's Day, French theme day,			Central School drama, school sleepover, etc.			
RE	A1: Hindu/Sikh Diwali. Rama and Sita. A2: Christianity - Christmas Story (3 Kings as stargazers)			Hinduism/Christianity. Easter Story.			Hinduism/Christianity. Celebrations.			
PSHE /RRS (Rights Respecting School) Circle-Time and Philosophy Including- RSE planning and British Values	Relationships Class Charter and Golden Rules Circle times. Golden time stories.	Health and Wellbeing Water: drinking and water bottles. RSE: keeping safe.	Living in the Wider World RRS at St Levan P4C: space. Chn's questions.	Relationships Friendship. Super friends. Kindness How we can help each other.	Health and Wellbeing Fire safety RSE: medicines	Living in the Wider World People who help us.	Relationships Collaboration. Resilience.	Health and Wellbeing Healthy eating. Outdoor ed.	Living in the Wider World Our local community.	
	BRITISH VALUES: School Council democratic elections			BRITISH VALUES: local heroes. Rule of law (the police)			BRITISH VALUES: respect and tolerance			
English Focus books (linked to topic)	A range of FICTION linked to topics which develop children's understanding of characters, plot and setting Non-fiction: Instructions, factual reports, persuasive adverts and posters									
	Beegu, Q Pootle 5, On the Moon, Toys in Space, Man on the Moon, Aliens Love Underpants			Cinderella, Fireman Sam, Cops and Robbers, Charlie's Superhero Underpants, How to be a superhero,			Jack and the beanstalk, the enormous turnip, The Very Hungry Caterpillar, Diary of a Spider, Lilly's Garden			
Maths	Number and place value, calculating, fractions, decimals and percentages, statistics, geometry, measure									
	2D shape (rockets), alien arrays (x/), 2s, 5s, 10s aliens, measuring length for space suits, no. bonds to 10 and 20			3D shape toy design, days of the week/months of the year, frog counting (number lines)			Measuring plants as they grow, data collection, spider counting (+/- 10), fruity fractions,			
Science	Working Scientifically: Asking questions, setting up practical enquiries, making systematic and careful observations, taking measurements, recording findings, reporting on findings, using results to draw conclusions, using scientific evidence to answer questions									
	Animals inc. humans (create aliens and label body parts), seasonal changes (Autumn), materials in space (DT link)			Materials (super hero suits), changes (e.g. squashing: hero powers), food/hygiene/exercise, types of weather, seasonal changes: Spring/Winter			Plants. Seasonal changes: Summer. Living things/habitats: mini-beasts			
History	Space travel. Astronauts: Neil Armstrong/Tim Peake.			Old toys. Great fire of London. Nightingale/Seacole			History of our garden.			
Geography	Continents/oceans (Earth from space), alien maps			Hot/cold places. Weather events.			Local env study. Maps of garden. Aerial photos. NESW.			
Art and Design	Van Gogh (Starry Night), Aliens, space silhouettes			GFoL houses, superhero logos, sketching			Still life, mixed media collages, garden sculpture			
Design Technology Including Cooking and Nutrition	Space suits, moon buggies, papier mache planets, junk modelling rockets			Evaluate exisiting products old and new (Penlee), design a new toy. Design a super hero outfit.			Bug houses (hinges on the door: moving parts), giant mini-beasts (junk modelling).			
	Cooking: Harvest Soup and Space food / Christmas traditions			Cooking: healthy eating. Super snacks!			Cooking: home-grown fruit and veg			
Music/Drama	Xmas (pirates) & Harvest play (aliens), chants/rhythms			Super heroes (JB), instruments to compose theme songs			Summer performance (JB), tuned/un-tuned instruments			
Computing	Internet Safety: Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; Identify a range of ways to report concerns about content and contact									
	Uses of ICT: satellites/NASA, typing, photos,			Algorithms: programming a toy. Typing.			Beebots: programming. Directions. MS Paint.			
Languages- French	Languages register, thai hello/thank you			French themed day			Languages register.			
PE	Manipulative skills (throwing and catching), acting out space stories with our bodies			Manipulative Skills: Striking and kicking, team games			Dance: LiL: rhythmical awareness. Parachute games.			

