	Space day	Date:
		Cross- Curricular Links
		Maths • Shape recognition • Measurements
		Science
	Most Pupils Will	 Environments
	Be able to create sensory environments found in space	 Mixing solutions Space
	Some Pupils Will	Geography o Environments
	`Be able to identify features of planets and create a sensory space	Construction Environments Construction Space
By the end of	scene	Art
these activities:		• Designing
		PSHE
	A Few Pupils Will	• Peer relationships
	Identify the features of planets and their position in space	COO PE
		o Spatial awareness
		 Turn taking Force
		o Force

Activity	Step by Step	Resources	Sensory Input	A c h e v e d	e v i	
Activity 1- Fizzing Jupiter To develop my tactile, visual and auditory skills by creating a planet and then dissolving it I can experiment and observe chemical reactions to dissolve my planet	 Mix the baking soda, water and food colouring together until it makes a sticky crumb texture Roll into balls- some pupils will be able to identify the size and colour of the planets Once they are made, put a few drops of vinegar on the planet and watch it fizz 	 Baking soda Water Food colouring Vinegar 	 ✓ Visual ✓ Proprioception ✓ Vestibular ✓ Tactile ✓ Olfactory 			
Activity 2- Sensory sound To develop my auditory skills by creating a space sound scape I can identify the different sounds in space and experiment with different materials to create a sound	 Using sound bottles, musical instruments, pots and pans, everyday objects and voice, ask pupils to create a space sound scape of what they think it sounds like in space 	 Sound bottles Musical instrumen ts Objects to make sound with 	✓ Auditory Proprioception			

Activity 3- Fruity moons	 Puree different fruits and mix with natural or Greek yogurt 	o Fruits to puree	✓ Auditory✓ Visual	
To develop my olfactory skills by creating and tasting fruity moons	 Place mixture into "popcake" moulds and put a stick in Place into the freezer for 2 hours or until set Enjoy! Remember, some pupils wont eat them but 	o Yogurt o Popcake molds o Sticks	 ✓ Proprioception ✓ Vestibular ✓ Tactile ✓ Olfactory 	
I can create fruit moons and try what I have made	reward touching, smelling and licking			
Activity 4- Space engineer To develop my visual, proprioception and tactile skills by completing tasks as a space engineer I can complete chanllenges	 Cut the top out of a cardboard box On the side cut two arm size holes Attach a pair of marigolds on the inside the box Cover the top with clingfilm Place tasks inside the box- it could be to move objects around the box, to build something inside the box, to answer questions by writing inside the box or to create something inside the box 	 Cardboar d box Marigold gloves clingfilme d 	 ✓ Visual ✓ Proprioception ✓ Tactile 	
using my space engineer box				

Activity 5- Space Sensory bottles To develop my visual skills buy creating sensory bottles I can create sensory bottles that represent the different environments in space	 Using empty clear bottles, use objects, food dye, natural material, small plastic toys, glitter/gems, sands, etc. to create sensory bottles that represent the different environments in space (planets, stars, space dust, etc) 	 See through plastic bottles Water Content for the bottles 	 Auditory Visual Proprioception Vestibular Tactile
Activity 6- My Space	 On the lens of torches, using a sharpie, colour in different colours to represent the planets (red 	Torches Sharpies	✓ Visual
To develop my	Jupiter, green earth, etc.) and/or using a black sharpie shade in space shapes (stars, half moons,		✓ Proprioception
l can	etc.) o Turn off the lights and make the room dark enough to project the touches		

