## Year 1 Science Vocabulary Grid

	Everyday Materials	Shade and Shelter (DT)	Human Senses	Seasonal Changes	Plant Parts	Animal Parts
Changes				(dark) (daytime) (light)   (night time) (Northern Hemisphere)   (season) (sunrise) (sunset)		
Earth				air breeze cloud cold   Earth fog gale hail   hot hurricane precipitation   rain rays sleet snow   storm Sun temperature   warm weather wind		
Forces				anemometerBeaufort Scaleequipment(thermometer)UV beadswindsock		
Gather and record data	datadiagramgrouprecordsorttableVenn diagram		data describe diagram   record table Venn diagram	bar chart chart compare data record table	datadiagramphotographrecord	block graph Carroll diagram data   diagram group record table   Venn diagram
Habitats				environment	dormantgardenhedgerowmeadowroadsideseasonseasonal changeseasonal cycleseasonal cyclespringwinterwoodland	
Human Body			abdomen   ankle   arm     calf   chest   chin   ear     elbow   eye   finger   foot     forenarm   forehead   hair     hand   head   hearing     knee   leg   mouth   neck     nose   pelvis   sense     shoulder   sight   skin     smell   survive   taste     thigh   toe   tongue     touch   upper arm   wrist			

Identificati on and Classificati on	brick   ceramic   clay     concrete   cotton   fabric     glass   human-made     leather   material   metal     metal alloy   natural   object     oil   paper   plastic     rubber   sand   silk     stone   synthetic fabric     water   wood   wool	absorbent)cardboardclaydurabilityfabricflexibilityglassman-madematerialmetalnaturalopaqueplasticpropertyrockstrengthtransparentwood	animal   body part   female     human   living thing   male     mammal   sense   unique	bud deciduous describe   diagram evergreen leaf	bulbcompounddeciduousevergreengarden plantleafliving thinglobedneedle-likepalmateplantseedsimpletreewild plant	(amphibian) (animal) (bird) (fish)   (head) (human) (invertebrate)   (mammal) (offspring) (reptile) (saddle)   (segment) (tail) (tail)
Investiga tion	equipmentinvestigationmethodobservepredictionresults		equipment (investigation)   observe prediction) test	equipment (investigation)   (measurement) (observe)   (prediction) (question)	comparedigital microscopeequipmenthand lensinvestigationquestion	equipment (instructions) (investigation)   observation question safety test
Living Things				amphibian animal bird   deciduous evergreen insect   mammal reptile tree	blossom bud   flower fruit grow   harvest leaf   living thing plant   ripen seed tree	
Measure ment	(digital microscope) (equipment)   (hand lens) (observe)			compare (degrees Celsius)   equipment (measurement)   millimetre (rainfall)   temperature (thermometer)   unit volume	digital microscope   equipment   band lens   observe	
Nutrition						animalbeakcarnivoreclawfoodfruitherbivorehuntmeatomnivorepincerplantseedstalonteethvegetablewild animal
Observati on	compare different   observe same similar	compare observe	observe	colourobservepatternshapesizesmelltexturetype	colourobservepatternshapesizesmelltexturetype	compare different observe   same (similar)

Parts and Functions				barkbladebranchflowerfruitleafmarginpetalrootstalkstemtrunkvein	antenna   arm   balancing     beak   body covering     body part   breathing     camouflage   catching     communicating   ear     eye   feather     fur   gill     gripping   hair     head   hearing     head   hearing     imb   mandible     mouth   moving     nostril   pinna     protection   scale     skin   smell     taste   tasting     taste   tasting
Pattern Seeking			autumn blossom bud   daytime deciduous   dormant Earth   evergreen fruit grow   hibernate leaf light   migrate night time   Northern Hemisphere rain   season seasonal change   spring summer Sun   weather winter		
Physical Things	(material) (property)				
Propertie s and Uses	absorbent bendy   hard material   opaque property   rough shiny   soft stretchy   transparent use   waterproof				
Questioni ng	question research	assistive tools question   research sensory loss	question research	answer question research	question research
Report and Conclude	describe results	(differences) (results) (similarities)	compare) (describe)   (meteorologist) (results)   (weather forecast) (weather symbol)	describe evidence   explain food   importance materials   materials purpose   shelter	

Staying Safe		dangerhearingsafesensesightsmelltastetouch	rays Sun sun cream   sunglasses		
Survival				growsoilsunlightsurvivewater	careexercisefoodhealthypetsheltersleepsurvivewater