Outdoor Learning

Outdoor learning is a vibrant approach to education that brings our classroom into nature's realm, fostering exploration, discovery, and enjoyment while we learn. By immersing ourselves in the outdoor environment, we engage in hands-on experiences that stimulate curiosity and deepen understanding. Beyond textbooks and lectures, we touch, see, and experience concepts first-hand, making learning come alive. Moreover, spending time outdoors boosts our well-being, as fresh air and sunshine invigorate our bodies and minds, helping us feel relaxed, focused, and ready to learn. As we explore nature, we develop an appreciation for its beauty and importance, learning to become responsible stewards of the environment. Additionally, outdoor learning strengthens friendships, teamwork skills, and community connections, as we collaborate on projects and explore the wonders of our natural surroundings together. Overall, outdoor learning offers a dynamic and enriching educational experience that nurtures holistic development and instils a lifelong love for nature and learning

Aims - From National Curriculum- Geography and Science

A high-quality geography education should inspire in pupils a curiosity and fascination about the world and its people that will remain with them for the rest of their lives. Teaching should equip pupils with knowledge about diverse places, people, resources and natural and human environments, together with a deep understanding of the Earth's key physical and human processes. As pupils progress, their growing knowledge about the world should help them to deepen their understanding of the interaction between physical and human processes, and of the formation and use of landscapes and environments. Geographical knowledge, understanding and skills provide the frameworks and approaches that explain how the Earth's features at different scales are shaped, interconnected and change over time.

Develop scientific knowledge and conceptual understanding through the specific disciplines of biology, chemistry and physics. Understanding nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future.

Area of Study	R	1	2	/3	4	5	6
Exploration	Know the	Know the	I can listen and	I can listen and	I can plan	I can plan	I can plan
	boundaries of	boun <mark>dar</mark> ies of	follow all	follow all	activities outside	activities outside	activities outside
	the school	the school	instructions and I	instructions and I	and identify <mark>ris</mark> ks	and identify risks	and identify risks
	outdoor area.	outd <mark>oor</mark> area.	can ask	can ask	and ways to	and ways to	and ways to
	Entrance and exit	Entr <mark>anc</mark> e and exit	questions of	questions of	reduce the <mark>m.</mark> I	reduce them. I	reduce them. I
		iden <mark>tify</mark> ing	anything I'm	anything I'm	follow	follow	follow instructions
		dang <mark>ers.</mark>	unsure of.	unsure of. I can	instructions to	instructions to	to use equipment
				identify risks and	use equipment	use equipment	

				ways to reduce them	Outside.	outside independently.	outside independently I can incorporate weather conditions
Exploring living things Outdoor Skills	Recognise signs of the seasons on the school grounds. Life cycle of a butterfly. Sweep for bugs/minibeasts.	Identify some insects/ minibeasts found on school grounds. I can observe and describe how bulbs grow. I can investigate different habitats i.e. pond dipping.	Identify some insects/ minibeasts found on school grounds. I can observe and describe how bulbs grow. I can investigate different habitats i.e. pond dipping.	To learn about the lifecycle of a plant (Seeds and bulbs.) Identify and classify different animals found on the school grounds.	To learn about the lifecycle of a plant (Seeds and bulbs) Identify and classify different animals found on the school grounds. Create a bug hotel using the knowledge of mini-beasts and insects.	Name and identify common garden birds, and talk about their features. Plan, plant and harvest foods in the school grounds	Identify different animal groups and describe their habitats. I can identify a variety of wild plants and their uses in their environment. Increase knowledge about the wildlife within our school grounds-observational drawings

Outdoor learning Attitude	R	1	2	3	4	5	6
I enjoy participating and reflecting in outdoor activities and have a positive attitude to challenges and adventure.	I enjoy working outside when given the opportunity	I enjoy working outside when given the opportunity and can talk about my experiences outside with others.	I am positive about outdoors and can reflect on my experiences. I know being outside has a positive impact on me	I am positive about outdoors and can reflect on my experiences. I know being outside has a positive impact on me and I can talk about it.	I am positive about outdoors and can reflect on my experiences. I know being outside has a positive impact on me and I can talk about it.	I am positive about learning outside and can reflect on my learning I know that being outside can have a positive impact on my physical and mental wellbeing.	I am positive about learning outside and can reflect on my learning I know that being outside can have a positive impact on my physical and mental well-being.
I show resilience through taking on challenges and achieving success	With support I can complete an outdoor challenge and with adult encouragement will help others know what it means to be a problem solver.	With support I can complete an outdoor challenge showing some teamwork. I can complete a challenge individually or working in a pair. I will try again if I am stuck in a task. I know what it means to be a problem solver to be resilient.	With support I can complete an outdoor challenge showing some teamwork. I can complete a challenge individually or working in a pair. I will try again if I am stuck in a task. I know what it means to be a problem solver to be resilient and to collaborate.	I can work as a team effectively and begin to work with different people to solve a common goal in timed circumstances.	I can work as a team effectively and begin to work with different people to solve a common goal in timed circumstances. I am able to reflect and evaluate on the challenge afterwards.	I can work with all members of the class and begin to identify strengths weaknesses we have as team. I can be reflective during and after a task.	I can work with all members of the class and begin to identify strengths weaknesses we have as team. I can be reflective during and after a task. I can comment on collaboration and how outcome can be improved next time.

Communication	R	1	2	3	4	5	6
I am developing	With guidance I	I can listen to	I can listen to	L can listen to	I can listen to	I can listen to	I can listen to
skills of	can listen to	others children's	others children's	others children's	others children's	others children's	others children's
communication,	other children's	ideas in a group	ideas in a gr <mark>oup</mark>	ideas in a group	ideas in a group	ideas in a group	ideas in a group
problem-solving	ideas and work	take turns and	take turn <mark>s and</mark>	take turns and	take turns and	take turns and	take turns and
creativity, critical	as a group to	share my ideas.	share my ideas I	share my ideas I	share my ideas I	share my ideas I	share my ideas I
thinking	achieve a		will gi <mark>ve my own</mark>	will give my own	will give my own	will give my own	will give my own
leadership and	common goal.		idea <mark>s to</mark> he <mark>lp m</mark> y	ideas to help my	ideas to help my	ideas to help my	ideas to help my
cooperation			te <mark>am.</mark>	team.	team.	team.	team.
				I can take the	I can take the	I can take the	I can take the lead
				le <mark>ad</mark> with	<mark>le</mark> ad	lead	independently
		/		g <mark>uidance.</mark>	<mark>ind</mark> ependently.	independently	and complete a
		<u> </u>				and complete a	task. I can reflect
						task.	on my strengths
							and weaknesses in
							different group
							roles.



I am developing	I listen to others	I listen to others	I use a range of	I can discuss how			
self-awareness	in the group.	in the group and	in the group and	in the group and	in the group and	strategies and	we make
and social skills		take turns.	take turns.	take turns.	take turns.	make	compromises as a
by appreciating			I am positive	I am positive	I am positive	compromises to	team.
the			when our group	when our group	when our group	ensure the	I can notice when
contributions of			succeeds.	succeeds.	succeeds.	whole group feel	some people are
others and their				I can begin to use	I can use a range	valued.	not being listened
achievements.				<mark>a range o</mark> f	of strategies and	I can discuss how	to and encourage
				strategies and	make	we make	others to listen to
				begin to make	compromises to	compromises as	their viewpoints.
				compromises to	ensure the	a team.	I can celebrate
		<u>/</u>		ensure the	whole group feel	I can notice	and praise other
				whole group feel	valued.	when some	team members
				valued.	I can begin to	people are not	when they have a
					discuss how we	being listened to	good idea.
					make	and encourage	
			1		compromises as	others to listen	
					a team.	to their	
						viewpoints.	

I understand the	I know not to	I know not to	I know not to		I know not to	I know not to	I know not to hurt
importance of	hurt any animals	hurt any animals	hurt any animals	hurt any animals	hurt any animals	hurt any animals	any animals on
conservation	on purpose.	on purpose.	on purpose.	<mark>on</mark> purpose.	on purpose. I am	on purpose.	purpose.
and sustainable		I am careful not	I am carefu <mark>l not</mark>	I am careful not	careful not to	I am careful not	I am careful not to
development		to damage	to d <mark>amag</mark> e	to damage	damage plants	to damage	damage plants
		plants.	plants and	plants and	and animal	plants and	and animal
			anima <mark>l h</mark> abitats	<mark>animal habit</mark> ats	habitats and	animal habitats	habitats and stick
			and stick to	and stick to	stick to	and stick to	to pathways so
			pa <mark>thw</mark> ays so	pat <mark>hways so</mark>	pathways so	pathways so	there is less
			there is less	there is less	there is less	there is less	negative impact
			negative impact	ne <mark>gative im</mark> pact	negative impact	negative impact	on the grounds.
		<u>y</u>	on the grounds.	on the grounds.	on the grounds.	on the grounds.	I show respect for
		A		I show respect	I show respect	I show respect	the outdoors and
				for the outdoors	for the outdoors	for the outdoors	can begin to talk
				and can begin to	and can begin to	and can begin to	about this.
				talk about this.	talk about this.	talk about this.	I can make
			4		I can begin to	I can make	suggestions for
					make	suggestions for	improvements to
					sugges <mark>tion</mark> s for	improvements	the school ground
					improvements	to the school	which will have a
					to the school	grounds.	positive
					grounds.		contribution to
							the environment.

	1		2	3	4	5	6
appreciate the ou	know that being l know utside helps outs eep me healthy. keep and about	now that being side helps op me healthy did can talk out how I feel er exercising.	I know that being outside helps keep me healthy and I can talk about how I feel after exercising. I can explain the effects of exercising.	I know that being outside helps keep me healthy and I can talk about how I feel after exercising. I can explain the effects of exercising to others and make suggestions for exercise.	I know that being outside helps keep me healthy and I can talk about how I feel after exercising. I can explain the effects of exercising to others and make suggestions for exercise. I can recognise how being outside helps contribute to physical and mental wellbeing.	I know that being outside helps keep me healthy and I can talk about how I feel after exercising. I can explain the effects of exercising to others and make suggestions for exercise. I can recognise how being outside helps contribute to physical and mental wellbeing. I can take part in group reflections and mindfulness.	I know that being outside helps keep me healthy and I can talk about how I feel after exercising. I can explain the effects of exercising to others and make suggestions for exercise. I can recognise how being outside helps contribute to physical and mental wellbeing. I can take part in group reflections and mindfulness and listen to others respectfully.

	Key Vocabulary									
Areas	R	Y1	Y2	Y3	Y4	Y5	Y6			
Exploration	Explore, discover	Nature play, look and touch,	Hands on learning Outdoor activities	Ecological awareness	Outdoor experiments	Environmental awareness	Environmental stewardess			
Communication	Listening speaking	Sharing story telling expression	Dialogue collaboration	Teamwork interaction comprehension	Conversation feedback language	Clarity empathy confidence	Self-assurance, compassion, simplicity			
Reflection	Adventure	Observation	Curiosity	nquiry	Ecosystems	Sustainability	Responsibility impact environmental issues. Debate			

