Title: Theme Unit: Plants

Learning Intention/Description of Learning Activity:

We have completed a three-week unit on Plants. Teaching children about plants is crucial for fostering environmental awareness, promoting healthy living, and developing important life skills. By learning about plants, children gain a deeper understanding of their role in the ecosystem, the food chain, and even the production of essential resources like oxygen and materials. Plants are foundational to ecosystems, providing habitats and food for countless organisms. Learning about plants helps children grasp the interconnectedness of living things and the importance of biodiversity. Observing the life cycle of plants from seed to maturity helps children understand the processes of growth, reproduction, and decay, fostering a sense of wonder about the natural world. Plants play a vital role in regulating the climate by absorbing carbon dioxide and releasing oxygen. Understanding this connection helps children grasp the importance of protecting plant life in the fight against climate change.

During this unit the students learned about the parts of a plant and their functions, as well as specific information about seeds (different kinds, how they travel), information about flowers (parts, how they become pollinated) and trees where we explored how to tell how old they are, what materials they make and how we use them.

Children who learn about plants at a young age can have an enhanced level of curiosity which can help them to explore their surroundings further. When children begin to learn about the world around them, they understand what they will need to do to grow and make the most out of the world they live in. Students were required to follow along completing art activities, hands on work as well as journaling about their learning.

Teacher Comments/Feedback:

NAME is currently at an "developing" level of understanding for grade-level expectations.

HE/SHE participated in completing many of the worksheet pages with some one-to-one support. HE/SHE required some reminders and prompts to listen carefully to the instructions and to try to demonstrate HIS/HER best effort. HE/SHE is encouraged to socialize less and instead to focus on completing the task at hand first and to also focus on being able to follow along with the instructions, examples and modelling shown.

Next steps:

Continue to encourage an interest in learning about new topics or more about a topic already discussed such as plants and the specifics of plants such as seeds, trees, flowers and food from plants. Visit your local library or go on a walk in the forest. Purchase and talk about seeds and plant a garden, grow some potatoes or something small like a potted bean plant. Gardening provides hands-on experience with the natural world, teaching children about the impact of human actions on the environment and encouraging them to become responsible stewards of nature.

Student Self Reflection:

Proficiency Scale

Emerging	Developing	Proficient	Extending
Just beginning to	Demonstrating	Demonstrates the	Demonstrating
demonstrate learning	learning in relation to	expected learning in	learning in relation to
in relation to the	Learning Standards	relation to the	Learning Standards
Learning Standards	of the Curriculum	Learning Standards	with increasing depth
of the Curriculum	with growing	of the Curriculum	and complexity
	consistency		

Emerging Developing Proficient Extending
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