Core Skills Analysis

Science - Biology

- Recognized the Robin as a distinct bird species and identified characteristics of its nesting behavior.
- Observed the materials used by Robins to build their nests, fostering understanding of habitat and resource utilization.
- Learned about the purpose and structure of bird nests and how they provide safety and warmth for eggs and chicks.
- Developed skills in careful observation and note-taking of natural animal behavior in a realworld setting.

Environmental Awareness

- Gained an appreciation for local wildlife and the importance of preserving natural habitats.
- Understood the role of birds in the ecosystem, especially through the nesting and breeding process.
- Learned the value of patience and respect when observing wildlife without disturbing the environment.

Tips

Encourage the child to keep a nature journal with drawings and notes about different birds and their nests throughout the seasons. Consider setting up a safe bird-watching area with a feeder or nesting boxes to invite observation over time. Integrating art by crafting model nests or engaging in role-play as birds can deepen imaginative connection. Additionally, explore simple experiments with materials to discover which natural items make the most effective nest-building components, linking to basic engineering and problem solving.

Book Recommendations

- <u>The Nesting Season</u> by Anne Hunter: A gentle picture book explaining how birds build nests and care for their eggs, perfect for young learners.
- Robins by Steve Voake: Captivating photos and facts about robins, detailing their habits and habitats.
- Owl Babies by Martin Waddell: Story about baby owls learning about their home, connecting the theme of bird family care and nest safety.

Learning Standards

- Science K-2: Understanding characteristics and habitats of animals (Ontario Science Curriculum Grade 1: Understanding Life Systems)
- Environmental Studies: Developing awareness of natural habitats and ecosystems (British Columbia Curriculum Science Grade 1)
- Language Arts: Observational skills and descriptive vocabulary development through notetaking and storytelling (Alberta Program of Studies - Language Arts Grade 1)

Try This Next

- Create a simple worksheet to label parts of a bird's nest and list materials used by robins.
- Draw and color your own bird nest design using natural materials collected from outside.

Growth Beyond Academics

This activity promotes patience, curiosity, and a calm focused attention as the child learns to observe wildlife quietly and respectfully. It also helps nurture a sense of wonder and responsibility