

NATURE • NURTURE • DISCOVER

Activity Portfolio

CLASS KG 2



Learning through observation, exploration, creativity and hands-on experiences

CREATIVE ACTIVITY INDEX

Click any activity below to jump directly to its page.

APRIL

[Seed Germination Activity](#)

Small seeds... big dreams!

MAY

[The Great Animal Expedition](#)

Explore • Learn • Discover

JULY

[Junior Botanist's Field Guide](#)

Caring for plants and discovering nature

AUGUST

[Tools and Their Function Activity](#)

Learning tools • Building skills

Seed Germination Activity

Small Seeds... Big Dream



ACTIVITY SNAPSHOT

Children explored how a seed changes into a growing plant through direct observation, planting and caring for young seedlings.

LEARNING OUTCOMES

- Observe the stages of seed germination.
- Understand that plants need soil, water, sunlight and care to grow.
- Develop responsibility by caring for living plants.
- Build curiosity through observation and comparison of growth over time.

🌱 WHAT THE CHILDREN EXPERIENCED

- Creative plant-themed work at the activity table.
- Hands-on planting and caring for seedlings.
- Observation of growth from Day 1 to Day 5.
- Nature walk and discovery of living plants around the school.

"We plant today for a greener tomorrow!"



The Great Animal Expedition

Explore • Learn • Discover

ACTIVITY SNAPSHOT

Young explorers discovered the amazing world of animals through worksheets, creative masks, identification activities and playful classroom exploration.

LEARNING OUTCOMES

- Recognise and name familiar animals.
- Develop observation, matching and identification skills.
- Encourage creative expression through animal crafts and masks.
- Build vocabulary and confidence through discussion and group learning.

🌸 WHAT THE CHILDREN EXPERIENCED

- Animal worksheets and guided exploration.
- Creative lion, panda and fox mask-making.
- Animal identification using picture cards.
- Collaborative learning and imaginative play.

“Little explorers, big dreams — learning about animals with joy and imagination!”

🌿 JULY • CLASS KG 2 🌿

Junior Botanist's Field Guide

Growing Knowledge • Caring for Green Friends



ACTIVITY SNAPSHOT

Children stepped into the role of junior botanists by watering plants, harvesting fruits, potting plants and exploring the school's green spaces.

LEARNING OUTCOMES

- Understand that plants need regular care to grow.
- Practise simple gardening and plant-care routines.
- Observe fruits, leaves and other parts of plants in a real environment.
- Develop respect and responsibility towards nature.



WHAT THE CHILDREN EXPERIENCED

- Watering and caring for plants.
- Harvesting fruits and discovering nature.
- Potting plants and caring for green friends.
- Exploring the school garden as young nature detectives.

“We plant today for a greener tomorrow!”

Tools and Their Function Activity

Learning Tools • Building Skills



ACTIVITY SNAPSHOT

Children explored real tools and their functions through supervised hands-on experiences, creative construction and classroom activities.

LEARNING OUTCOMES

- Recognise common tools and discuss what each tool is used for.
- Develop hand-eye coordination and fine-motor skills.
- Practise safe, guided use of classroom tools.
- Encourage problem-solving, creativity and confidence through making.

🌸 WHAT THE CHILDREN EXPERIENCED

- Hands-on exploration with real tools under adult guidance.
- Building and creating with simple materials.
- Cutting, pasting and shape-based craft activities.
- Connecting tools with their everyday functions.

“We build today for a brighter tomorrow!”

[↩ Back to Creative Activity Index](#)