

SHAMBHU DAYAL GLOBAL SCHOOL

KAUSHAL BODH
CLASS VII

ACTIVITY: PREPARATION OF SOIL

APRIL 2026



EXPLORE THE FOUNDATIONS OF FARMING!

LEARN THE CRITICAL FIRST STEPS | HANDS-ON
SKILL DEVELOPMENT | OPEN TO ALL CLASS VII STUDENTS!

KAUSHAL BODH

(Skill Development)

CLASS VII | SESSION 2026-27 | MONTH: APRIL 2026

ACTIVITY: SOAKING OF SEEDS



PROCESS


1. SELECT
SEEDS


2. WASH
THOROUGHLY


3. SOAK IN
WATER


4. OBSERVE
GERMINATION

OBJECTIVES

Learn Basic Agriculture | Understand Germination |
Observe Plant Life Cycle | Develop Observation Skills



IGNITING MINDS, SHAPING FUTURES

SHAMBHU DAYAL GLOBAL SCHOOL

KAUSHAL BODH CLASS VII

ACTIVITY: SOWING OF SEEDS & NURSERY PREPARATION

MAY 2026



EXPLORE THE FOUNDATION OF PREPARING SCHOOL NURSERY!

- LEARN TO PLAN THE NURSERY LAYOUT
- MASTER THE ART OF SEEDBED PREPARATION
- CHOOSE IDEAL CONTAINER TYPES FOR TRANSPLANTS
- IMPLEMENT WATER MANAGEMENT STRATEGIES
- FOSTER A DEEPER CONNECTION WITH NATURE
- UNDERSTAND NUTRIENT REQUIREMENTS
- SELECT CLIMATE-RESILIENT VEGETABLE VARIETIES
- PREVENT COMMON NURSERY PESTS & DISEASES
- DEVELOP ESSENTIAL HORTICULTURE SKILLS
- EXPERIENCE TEAMWORK & RESPONSIBILITY

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CLASS VII

ACTIVITY: VEGETATIVE PROPAGATION (POTATO EYE CUTTING)

JULY 2026



EXPLORE THE FOUNDATIONS OF VEGETATIVE PLANT REPRODUCTION AND NURSERY CARE!

LEARN POTATO EYE IDENTIFICATION, PRECISION CUTTING, AND PROPER SOIL PREPARATION STRATEGIES FOR SUCCESSFUL NURSERY MANAGEMENT.

SHAMBHU DAYAL GLOBAL SCHOOL KAUSHAL BODH CLASS VII

ACTIVITY: TESTING OF pH OF SOIL

JULY 2026



EXPLORE THE FOUNDATIONS OF SOIL TESTING FOR HEALTHY PLANT GROWTH AND BALANCED ECOSYSTEMS.

LEARN PRECISE SOIL SAMPLING, PH METER USE, AND TEST STRIP INTERPRETATION FOR SUCCESSFUL CROP SELECTION AND CULTIVATION MANAGEMENT.

ACTIVITY: THE ART OF TIE AND DYE

Create ♦ Tie ♦ Dye ♦ Design



EXPLORE DIFFERENT TECHNIQUES YOU WILL USE:
SPIRAL ♦ SUNBURST ♦ STRIPES ♦ CRUMPLE

LEARN TO PREPARE NATURAL DYES FROM
BEETROOT ♦ HALDI ♦ SPINACH

AND LET'S CREATE BEAUTIFUL PATTERNS!

