GRADE K | SCIENCE

STUDENT UNIT 1 | ONE SUBJECT ONLY

Type answers in a compatible PDF viewer. Save a copy on your device, or print blank and write. This introductory unit is not a complete year.

Kindergarten | SCIENCE

STUDENT SCIENCE WORKBOOK - Unit 1

Science only. Read the teaching text, then complete safe investigations, explanations and questions.

Lesson 1: Living things and careful observations

Science Lesson

Direct teaching: Plants and animals are living things. A rock is not alive. Living things need conditions that support life, but different organisms have different needs. Scientists observe before they explain.

Check your work: explain at least one answer using a drawing, calculation, exact passage, or evidence. If a task is too easy, try unfamiliar higher-level work rather than repeating memorized facts.

Science Practice: 8 Assignments

1. Draw one living thing and one nonliving thing.

2. Is a seed from a plant or a rock?

3. Name one thing a plant needs.

4. Name one thing an animal needs.

5. Observe a leaf or leaf picture. Name its color.

6. Draw three different leaf shapes with adult guidance.

7. Tell what you observed, not what you guessed.

8. Ask one question about a living thing.

Observe and Explain

Separate observations from hypotheses and illustrations from measured results. Never invent experimental data. Use safe materials and adult guidance where needed.

Advanced Science Extension

Form a measurable question about this lesson, describe a fair comparison and identify at least one limitation. This challenge is available at any age when prerequisites are mastered.

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