

Grade 4 Science and Technology

Term 2 - 42 complete lesson plans

Ready to teach, in the KICD lesson-plan format | 35-minute lessons | PDF and editable Word

ABOUT THIS PACK

42 complete, ready-to-teach Grade 4 Science and Technology lesson plans for Term 2, covering properties of matter, management of solid waste and water conservation.

TOPICS IN THIS PACK

Topic	Name	Lessons
2.1	Properties of matter	14
2.2	Management of solid waste	16
2.3	Water conservation	12

INSIDE EVERY LESSON PLAN

- The specific learning outcomes, key inquiry question, core competencies, values and PCIs, and the resources needed.
- A timed lesson flow: what the teacher does and what the learners do, from introduction to summary.
- The key content (a worked example, notes or a practical with its expected results), then four practice questions with the answers for the teacher.
- The common mistake to watch for, and ideas for learners who need support and for those ready for more.
- A four-level CBC assessment rubric (EE, ME, AE, BE), homework, and a blank reflection space to fill in after teaching.

A TASTE OF LESSON 1

What is matter

By the end of the lesson, the learner should be able to explain what matter is

Matter

Matter is anything that takes up space and has weight (mass) - this includes almost everything around us: the air we breathe, the water we drink, the desks we sit at, and our own bodies.

Matter exists in three main states: solid, liquid, and gas.

You also receive this pack as an editable Word file, so you can change any lesson to suit your class before you print it. Lessons follow the order of the KICD curriculum design.