

Grade 9 Integrated Science

Term 3 - 52 complete lesson plans

Ready to teach, in the KICD lesson-plan format | 40-minute lessons | PDF and editable Word

ABOUT THIS PACK

52 complete, ready-to-teach Grade 9 Integrated Science lesson plans for Term 3, covering the interdependence of life, curved mirrors and waves.

TOPICS IN THIS PACK

Topic	Name	Lessons
2.4	The interdependence of life	18
3.1	Curved mirrors	18
3.2	Waves	16

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

Ecosystems: living and non-living factors

By the end of the lesson, the learner should be able to: a) define an ecosystem; b) distinguish biotic from abiotic factors

All parts work together

An ecosystem is a community of living things together with their non-living surroundings, all interacting (a pond, a forest, a farm, the Maasai Mara).

Biotic factors are the living parts: plants, animals, fungi, bacteria. Abiotic factors are the non-living parts: temperature, light, water, wind, air pressure, pH and salinity.

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.