

Grade 5 Science and Technology

Term 3 - 40 complete lesson plans

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

ABOUT THIS PACK

40 complete, ready-to-teach Grade 5 Science and Technology lesson plans for Term 3, covering floating and sinking, sound energy and heat transfer.

TOPICS IN THIS PACK

Topic	Name	Lessons
3.1	Floating and Sinking	14
3.2	Sound Energy	14
3.3	Heat transfer	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 floating and sinking mean

By the end of the lesson, the learner should be able to: a) explain what it means for an object to float; b) explain what it means for an object to sink

Floating and sinking

An object floats when it stays on or near the surface of water rather than going down. An object sinks when it goes down through the water toward the bottom instead of staying on the surface.

Whether an object floats or sinks depends on what it is made of, and sometimes its shape - the rest of this sub-strand explores why.

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.