

Grade 7 Pre-Technical Studies

Term 1 - 40 complete lesson plans

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

ABOUT THIS PACK

40 complete, ready-to-teach Grade 7 Pre-Technical Studies lesson plans for Term 1, covering introduction to Pre-Technical Studies, safety in the immediate environment, computer concepts, introduction to drawing, free-hand sketching and ICT tools in communication.

TOPICS IN THIS PACK

Topic	Name	Lessons
1.1	Introduction to Pre-Technical Studies	4
1.2	Safety in the Immediate Environment	6
1.3	Computer Concepts	6
2.1	Introduction to Drawing	6
2.2	Free-hand Sketching	10
2.3	ICT Tools in Communication	8

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

Components of Pre-Technical Studies

By the end of the lesson, the learner should be able to identify the components of Pre-Technical Studies

Pre-Technical Studies is a Junior School learning area that introduces the knowledge and skills used in technical work.

Its components, as in this design's strands: foundations (safety and computer concepts); communication (drawing, sketching and ICT tools); materials for production (metals and non-metals); tools and...