

Verification of Circle Theorems and Construction of Tangents



MODEL - AK VCTCT

MAKE - AK LABS

The Verification of Circle Theorems and Construction of Tangents Kit is an educational kit designed to demonstrate circle theorems and tangent construction through practical activities. It helps students understand geometric properties, angle relationships, and accurate geometric constructions using hands-on learning.

KIT SPECIFICATION

Experiment	Verification of Circle Theorems & Construction of Tangents
Subject	Mathematics & Geometry
Learning Areas	Circle Theorems, Tangent Construction, Chords & Angle Relationships
Components	Circle Models, Geometrical Instruments, Activity Materials & Educational Accessories
Material	Durable, Educational Grade Components
Application	Mathematics Practicals, Geometry Demonstrations & STEM Learning
Suitable For	Schools, Colleges, Mathematics Laboratories & Educational Institutions

KIT DETAILS

The **Verification of Circle Theorems and Construction of Tangents Kit** enables students to verify important circle theorems and construct tangents using geometrical

instruments and activity materials. It develops conceptual understanding of circles, tangents, chords, angles, and geometric constructions through interactive experiments. Ideal for mathematics laboratories, classrooms, and STEM education to strengthen practical geometry skills.