## **ELECTROGRAPH CUBE**

THE ELECTROGRAPH CUBE IS A COMPACT, HANDS-ON STEM KIT THAT LETS STUDENTS EXPLORE REAL ELECTRICAL AND MECHANICAL BEHAVIOURS USING SIMPLE GRAPHITE TRACES. INSPIRED BY NOBEL PRIZE-WINNING GRAPHENE RESEARCH, IT ENABLES RAPID INVESTIGATIONS OF CONDUCTIVITY, CONTACT RESISTANCE, MECHANICAL DEFORMATION, AND IONIC TRANSPORT. DESIGNED FOR LEARNERS AGED 16+, IT OFFERS AN ENGAGING, REUSABLE, AND CLASSROOM-READY SOLUTION FOR TEACHING CORE ENGINEERING CONCEPTS THROUGH INTUITIVE, EXPERIENTIAL LEARNING.





## **ELECTROGRAPH UNILABKIT**

THE **ELECTROGRAPH UNILABKIT** IS A COMPLETE, **ALL-IN-ONE**TOOLKIT DESIGNED TO PROVIDE EVERYTHING NEEDED TO PERFORM
EVERY **ELECTROGRAPH CUBE** EXPERIMENT IN ONE CONVENIENT
PACKAGE. IT INCLUDES ONE ELECTROGRAPH CUBE, A HANDHELD
MULTIMETER AND CROCODILE CLIPS, TWO PENCILS (4B AND 8B), A
PIPETTE, A VIAL, SALT POWDER, TWEEZER, AND A 9V (6F22) BATTERY.
WITH ALL ESSENTIAL COMPONENTS ORGANISED IN ONE PLACE, THE
UNILABKIT MAKES HANDS-ON LEARNING SEAMLESS, EFFICIENT, AND
CLASSROOM-READY, NO ADDITIONAL EQUIPMENT REQUIRED.



## **ELECTROGRAPH CUBE**

Team size ≥ \( \frac{2}{2} \) £9/1 cubes
\( \frac{24}{4} \) cubes
\( \text{Duration \$\approx 3 hrs} \) £49/10 cubes

Creativity: ★★★★★
Teamwork: ★★★★
Complexity: ★★★★

## **ELECTROGRAPH UNILABKIT**

Includes one ELECTROGRAPH Cube and a complete all-in-one toolkit, providing everything needed to perform every experiment with the Cube.

£19/1 pc

- All pricing includes VAT and free UK standard shipping.
- For orders over £250 of any product, educators receive a free live demonstration.