OFFICIAL YOUNG ENGINEERS® PARTNER · COUNTY WICKLOW

Hands-on STEM for every pupil, without adding to teachers' workload

STEM Education is one of the five areas of the redeveloped Primary Curriculum. We help you bring it to life: our tutors, our **Young Engineers®** kits, lessons matched to each class level, and no equipment for the school to buy.

100+
countries run Young Engineers programmes

Founded 2008
a hands-on, learn-by-making curriculum

1st–6th
Class: a pathway for every level

officially recognized by HARVARD GRADUATE SCHOOL OF EDUCATION

1 FREE PER SCHOOL

One Free STEM Discovery Workshop

Hands-on Young Engineers kits in your own classroom, led by our tutors. Limited to one workshop per school.

Book yours →

How we can help

Choose what suits your school

	SERVICE	WHAT YOU GET	WHAT PUPILS GAIN
IN-CLASS DELIVERY	**Themed STEM Workshops**	60–90 minute themed modules for a single class (up to 30 pupils).	Teamwork and problem-solving as they build and test a real working model.
	Turnkey Coding & Robotics Terms	6–8 week blocks. We supply all hardware (tablets and kits) and a tutor.	Week-by-week progress from first commands to real coding and robotics.
	Science & STEM Week Takeovers	High-energy full-day packages with interactive shows and design challenges.	Every pupil designing, building and testing, together as one school.
	6th Class 'Stepping into STEM' Transition Prep	4-week module preparing pupils for secondary school maths and tech logic.	Confidence and logical thinking for the move to secondary school.
EXTRA-CURRICULAR	**Parent-Funded After-School STEM Clubs**	Weekly 1-hour club, straight after school. Parent-funded: no cost to the school.	Extra time to build, code and create with their friends.
	Holiday & Mid-Term Camps	Full-week camps (9am–2pm) at Halloween, Easter and summer, on your premises.	Engineering challenges, coding and team games all week long.
TEACHER CAPACITY & INFRASTRUCTURE	**In-School Teacher CPD & AI Upskilling**	2–3 hour staff workshops, which can run in your Croke Park hours.	Teachers who understand AI and know how to use it to plan, teach and save time.
	'STEM-in-a-Box' Weekly Kit Day	Kits and curriculum for **1st to 6th Class** on your set day each week. We drop off and collect.	Hands-on STEM every week, taught by the teachers they know.
	STEM Lab & Digital Infrastructure Consultation	Independent audit of your tech, with tailored procurement advice.	Equipment that is chosen well and actually used in class.

Is hands-on STEM on the agenda at your school this year? Let's talk.

YOUNG ENGINEERS
Build your tomorrow. Today!

STEM Academy Ireland is the official **Young Engineers®** partner for County Wicklow, with Tech Hubs in Kilcoole and Wicklow Town. Already delivering in **Greystones Community NS** and **St Kevin's NS**.

GET IN TOUCH
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