SPECTRUM
ADVANCED LEARNING

Placements pathway · Ages 11–17

AI Programme

Understand AI. See it at work. Build your own.

About the programme

Six weeks: a classroom Academy on how AI works, four weeks of industry placements with teams that build and use AI, and a project week ending in a pitch.

Highlights

- **Week 1: Academy.** How AI learns, features and labels, training and testing, generative AI and prompting, and placement readiness.
- **Weeks 2–5: placements.** Data at Work, Machine Learning in Practice, Generative AI at Work and Responsible AI, each with real hands-on tasks.
- **Week 6: project.** Build and test an AI solution with real users, run an ethics review, and pitch to a panel.
- **Course packs and slides.** An MYP-style course pack and teaching slides for every week, plus a library of teaching-session units.

LENGTH
6 weeks, Monday to Thursday

FORMAT
Academy, four placements, project week

TRACKS
Explorer (11–12), Builder (13–14), Architect (15–17)

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
33 original packs, 14 slide decks, online workbooks

Book a free diagnostic

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Catch up. Keep up. Get ahead.

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