SPECTRUM
ADVANCED LEARNING

PROGRAMME FLYER BOOK 2026–27

Catch up.
Keep up.
Get ahead.

32 programmes in twelve pathways, for students from age 4 to career, parents and teachers. One page for each, ready to share.

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SPECTRUM
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Σ Mastery pathway · Grades 1–11

Spectrum Math Mastery

Find the exact gap. Close it for good.

About the programme

Most students who struggle in maths are not "bad at maths". They are missing a handful of earlier skills that every new topic depends on. Math Mastery starts with a diagnostic test that finds those skills, then builds a personal queue of skill packs that close them in order.

Highlights

- **Diagnostic first.** A placement test at each of four stages maps what the student can and cannot yet do.
- **Seven levels, one skill at a time.** Nearly 300 twelve-page skill packs, from number sense to calculus, each with teaching notes, worked examples and graded practice.
- **Mastery checks.** A skill is only marked complete when the student scores 7 out of 8 on a mastery check, twice.
- **Progress you can see.** A personal learning plan and progress tracker show parents exactly what has been mastered.

LEVELS
7 (Grades 1–11)

SESSION LENGTH
60–90 minutes

FORMAT
Small groups or one-to-one

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
296 original packs, 296 slide decks, online workbooks

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SPECTRUM
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Mastery pathway · Grades 1–11

Spectrum English Mastery

Read closely. Write clearly. Speak with confidence.

About the programme

Strong English rests on a ladder of skills: decoding, fluency, vocabulary, comprehension, grammar, and finally analysis and writing for purpose. English Mastery finds where each student is on that ladder and moves them up it steadily.

Highlights

- **Every strand of English.** Phonics, fluency, vocabulary, reading comprehension, grammar and mechanics, writing, literature, research, and speaking and listening.
- **Diagnostics for four stages.** Lower elementary to secondary, with a skill-gap analysis for every student.
- **Original texts and tasks.** Fiction, non-fiction and poetry written for the programme, with model answers at several levels.
- **Exam technique when it matters.** Upper levels prepare students for IGCSE, MYP and Diploma-style analysis and essays.

LEVELS
7 (Grades 1–11)

SKILL PACKS
Over 200

FORMAT
Small groups or one-to-one

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
215 original packs, 215 slide decks, online workbooks

Book a free diagnostic

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SPECTRUM
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PYP pathway · PYP (Ages 3–12)

IB PYP Support Programme

Curious, confident learners from the very first inquiry.

About the programme

Support for Primary Years Programme students: strong literacy and numeracy, inquiry and research skills, and guided preparation for the PYP Exhibition.

Highlights

- **Literacy and numeracy.** Diagnostic-led practice that links straight to Spectrum English and Maths Mastery.
- **Units of inquiry.** Guided inquiry projects across transdisciplinary themes: ask, research, create and share.
- **Approaches to learning.** Thinking, research, communication, social and self-management skills, taught explicitly.
- **Learner profile.** Reflection journals and goal setting built around the attributes of an IB learner.

AGES
3–12 (PYP)

SESSION LENGTH
60 minutes

FORMAT
Small groups

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
13 original packs, 10 slide decks, online workbooks

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SPECTRUM
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MYP pathway · MYP Years 1–5 (Grades 6–10)

IB MYP Support Programme

Understand the criteria. Meet them with confidence.

About the programme

MYP students are assessed on criteria, not just marks. Many lose levels because they do not know what each criterion rewards. Our unit packs teach the subject content alongside exactly what examiners and teachers look for, with exemplars at every band.

Highlights

- **Nine subjects, five years.** Mathematics, Language and Literature, English and French acquisition, Individuals and Societies, Sciences, Arts, Design, and Physical and Health Education.
- **Six units a year per subject.** Each 12-page pack has a planner, key terms and command terms, practice, an inquiry, a criterion task, a rubric, exemplars and an answer key.
- **Diagnostics every year.** Entry tests show where to focus from the first week.
- **Homework and project help.** Daily support for school tasks and the Personal Project.

YEARS
MYP 1–5

SUBJECTS
9

UNIT PACKS
270

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
318 original packs, 270 slide decks, online workbooks

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MYP pathway · MYP Year 5 (Grade 10)

MYP 5 eAssessment Accelerator

Seventeen weeks to exam-ready.

About the programme

The MYP eAssessment rewards students who know the criteria, the command terms and the on-screen format. The Accelerator combines five full mock papers per subject with targeted criterion packs, so every week is spent on what will raise the grade most.

Highlights

- **Five mocks per on-screen subject.** 35 original papers in the on-screen style, each with a full markscheme and grade conversion.
- **Criterion packs.** 27 packs that decode each assessed criterion and drill it to exam standard.
- **ePortfolio coaching.** Step-by-step support for Arts, Design and PHE ePortfolios.
- **Practice Room and parent reports.** Timed on-screen practice and a report after every mock.

LENGTH
17 weeks

MOCKS
Weeks 1, 4, 8, 12 and 16

SUBJECTS
7 on-screen plus 3 ePortfolio

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
76 original packs, 27 slide decks, online workbooks

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IB Diploma pathway · DP1 and DP2 (Grades 11–12)

IB Diploma Support Programme

Separate SL and HL. Every paper. Every component.

About the programme

The Diploma is demanding because every subject has several papers, an internal assessment and a level of its own. Our packs are written for one level at a time and follow the structure of the real papers, so practice always feels like the exam.

Highlights

- **SL and HL packs.** Biology, Chemistry, Physics, Environmental Systems and Societies, English A: Language and Literature, English B, French B, Economics, Business Management, Psychology, History, Computer Science and both Mathematics courses are available now, with unit packs for the full two-year course (DP1 and DP2).
- **Exam-style practice in every unit.** Questions in the style of each paper, markschemes, examiner notes and model answers at three levels.
- **IA, EE and TOK.** Coaching packs for each internal assessment, the Extended Essay and Theory of Knowledge.
- **Exam accelerator.** Original mock papers in the final months of DP2.

COURSES
SL and HL

YEARS
DP1 and DP2

FIRST COHORT
May 2029 exams

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
276 original packs, 274 slide decks, online workbooks

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SPECTRUM
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Placements pathway · Ages 10–16

Junior Executive Programme: Industry

Six weeks inside real companies. One real business problem solved.

About the programme

A structured six-week programme inside private-sector organisations (oil and gas, retail, law, FMCG, IT, finance and more): a week-long Academy, four weekly department rotations, and a capstone pitched to the organisation's leaders in the Boardroom.

Highlights

- **Week 1: the Academy.** How organisations create value, professional skills and safety, the host's sector, and the inquiry toolkit. Students sign a learning contract.
- **Weeks 2–5: rotations.** Operations, Marketing, Finance, and People and Strategy. Each week has track-specific missions and a real deliverable.
- **Week 6: the Boardroom.** Identify a real problem, find its root cause, design a solution and pitch it to leaders, then celebrate at a closing ceremony with parents.
- **Safe by design.** One Spectrum supervisor per 8 students, trained host mentors, background checks, risk assessments and a full safeguarding policy.

LENGTH
6 weeks, Monday to Thursday, 08:30–14:30

TRACKS
Explorer (10–12), Apprentice (13–14), Practitioner (15–16)

HOSTS
Partner organisations

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
21 original packs, 6 slide decks, online workbooks

Book a free diagnostic

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SPECTRUM
ADVANCED LEARNING

Placements pathway · Ages 10–16

Junior Executive Programme: Community Immersion

Six weeks inside organisations that serve the public. One real community need addressed.

About the programme

Placements in NGOs, research institutes, community organisations and government departments: a classroom Academy, four function weeks and a community impact project.

Highlights

- **Week 1: Academy.** Mission, stakeholders, funding and policy; professional conduct and safeguarding; the community and the issue.
- **Weeks 2–5: placements.** Programmes and Service Delivery; Research and Evidence; Advocacy, Communications and Fundraising; Governance, Policy and Partnerships.
- **Week 6: impact project.** Identify a community need, find root causes, design an intervention and pitch it.
- **Service learning.** Built around MYP Service as Action and IBDP CAS learning outcomes.

LENGTH
6 weeks, Monday to Thursday

HOSTS
NGOs, research institutes and public bodies

TRACKS
Explorer (10–12), Apprentice (13–14), Practitioner (15–16)

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
4 original packs, online workbooks

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SPECTRUM
ADVANCED LEARNING

Career Pathways pathway · Ages 15–18

Career Pathways (6 months)

For students who know the career they want: six months of specialist learning and real practice.

About the programme

Six months, three days a week: 4.5 months of specialist classes with in-depth theory, long case studies and practice questions, then a 1.5-month placement with a host in the field, a professional mentor and a capstone.

Highlights

- **What your child gains.** A tested career choice, university-level understanding of the field, a professional portfolio and a mentor reference, years before university.
- **Three flagship pathways.** Law and Legal Practice; Public Administration and Civil Services; Politics, Policy and Advocacy.
- **Or your own field.** Journalism and media studies, medicine and health, engineering, computer science and AI, finance and accounting, economics, international relations, psychology, architecture, environment and more.
- **Theory, cases, practice.** Every topic has in-depth reading, a long case study of about 1,000 words, and practice questions with model answers.

LENGTH
6 months, three days a week

CLASSES
4.5 months, at the centre or online

PLACEMENT
1.5 months with a host

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
4 original packs, online workbooks

Book a free diagnostic

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SPECTRUM
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Career Pathways pathway · Ages 15–18

Career Pathway: Law and Legal Practice

Think like a lawyer: legal systems, the major areas of law, and the skills of research, writing and advocacy.

About the programme

Six months for students aged 15–18 who are considering law: legal systems and the constitution, contract and company law, criminal law and justice, tort and family law, rights and international law, and legal research, writing and advocacy, ending in a mock trial and a placement with legal professionals.

Highlights

- **Module 1: Legal systems.** Sources of law, common law and civil law traditions, the constitution and the courts.
- **Module 2: Contract and company law.** Formation, terms, breach and remedies; companies, directors, and securities and exchange law.
- **Module 3: Criminal law and justice.** Elements of offences, defences, evidence, procedure and the rights of the accused.
- **Module 4: Tort, property and family law.** Negligence, nuisance and defamation; property; marriage, children and inheritance.
- **Module 5: Rights and international law.** Fundamental rights, judicial review, treaties and international courts.

LENGTH
6 months, three days a week

CLASSES
4.5 months, at the centre or online

PLACEMENT
1.5 months

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Career Pathways pathway · Ages 15–18

Career Pathway: Public Administration and Civil Services

How government works, how policy is made and delivered, and the skills of a public servant.

About the programme

Six months for students aged 15–18 interested in government and the civil service: the state and the constitution, public policy, public finance, public management and e-governance, ethics and accountability, and the writing and interview skills public service demands, ending in a policy brief and a placement in the public sector.

Highlights

- **Module 1: How the state works.** The constitution, separation of powers, and federal, provincial and local government.
- **Module 2: The policy cycle.** Agenda setting, analysis, choosing options, implementation and evaluation.
- **Module 3: Public finance.** Budgets, taxation, public spending, audit and value for money.
- **Module 4: Public management.** Organisations, leadership, service delivery and e-governance.
- **Module 5: Ethics and accountability.** Administrative law, conflicts of interest, transparency and the right to information.

LENGTH
6 months, three days a week

CLASSES
4.5 months, at the centre or online

PLACEMENT
1.5 months

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SPECTRUM
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Career Pathways pathway · Ages 15–18

Career Pathway: Politics, Policy and Advocacy

Understand political systems, analyse policy with evidence and learn to make a fair, persuasive case.

About the programme

Six months for students aged 15–18 interested in politics, policy research, advocacy and international affairs: political ideas and systems, elections and public opinion, policy analysis, advocacy and campaigns, media and persuasion, and international relations, ending in a campaign plan and a placement with a think tank, NGO or media organisation.

Highlights

- **Module 1: Political ideas and systems.** Democracy, ideologies, constitutions and comparative politics.
- **Module 2: Elections and representation.** Parties, electoral systems, public opinion and polling.
- **Module 3: Policy analysis.** Problem definition, evidence, options, cost-benefit and stakeholder analysis.
- **Module 4: Advocacy and campaigns.** Theory of change, coalitions, ethical lobbying and campaign planning.
- **Module 5: Media and persuasion.** Speechwriting, opinion articles, debate and responsible use of social media.

LENGTH
6 months, three days a week

CLASSES
4.5 months, at the centre or online

PLACEMENT
1.5 months

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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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SPECTRUM
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Placements pathway · Ages 11–17

Cyber Security Programme

Learn to protect people and organisations online.

About the programme

Six weeks: a classroom Academy on security foundations, four weeks of industry placements with real defenders, and a project week ending in a security plan pitch.

Highlights

- **Week 1: Academy.** CIA triad, threats, passwords and MFA, phishing, privacy, encryption and the ethics charter.
- **Weeks 2–5: placements.** Security Operations, Networks and Systems Defence, The Human Side of Security, and Risk, Privacy and Governance.
- **Week 6: project.** Score a real risk, design controls or a campaign, pilot it with users and pitch it.
- **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
25 original packs, 11 slide decks, online workbooks

Book a free diagnostic

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SPECTRUM
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Skills Studio pathway · Ages 10–17

AI Studio

Ten hands-on days to understand, use and build AI responsibly.

About the programme

Our AI teaching in a short course: 3.5 weeks, three days a week, at the centre or live online, with hands-on labs and a final showcase. Runs all year.

Highlights

- **What your child gains.** Confidence with the AI tools they will meet at university and work, the judgement to use them honestly, and a project for their portfolio.
- **How AI learns.** Data, features, labels, training and testing, explained with hands-on activities.
- **Generative AI, used well.** Prompting, checking outputs, citing AI use and the limits of the tools.
- **Responsible AI.** Fairness, bias, privacy and the rule that no personal data goes into AI tools.

LENGTH
3.5 weeks (10 days)

DAYS
3 days a week

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
4 original packs, 2 slide decks, online workbooks

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SPECTRUM
ADVANCED LEARNING

Skills Studio pathway · Ages 10–17

Cyber Security Studio

Ten hands-on days learning to protect people and organisations online.

About the programme

Cyber Security Studio teaches security the way defenders practise it, at the centre or live online. Students learn the CIA triad, passwords and multi-factor authentication, phishing, privacy, encryption, networks and risk, then design and present a security awareness campaign or a security plan. Everything is defensive and authorised.

Highlights

- **What your child gains.** Safer habits online for the whole family, a clear view of careers in security, and a campaign for their portfolio.
- **Foundations.** Threats, the CIA triad, passwords and MFA, phishing and social engineering.
- **Defensive labs.** Password, cipher and risk labs in safe training environments.
- **Privacy and ethics.** The law, professional ethics and an ethics charter every student signs.

LENGTH
3.5 weeks (10 days)

DAYS
3 days a week

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
4 original packs, 2 slide decks, online workbooks

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SPECTRUM
ADVANCED LEARNING

Skills Studio pathway · Ages 10–17

Digital Office Skills

The tools every student and professional uses.

About the programme

Students learn to build spreadsheets with formulas and charts, write well-formatted documents and reports, design presentations and graphics, and publish newsletters and posters. Every day ends with a finished piece of work, so students leave with a portfolio and skills they will use for life.

Highlights

- **What your child gains.** Faster, neater school work, skills every employer expects, and a portfolio of finished documents, spreadsheets and designs.
- **Excel.** Formulas, charts, tables and simple data analysis.
- **Word.** Formatting, styles, references and reports.
- **PowerPoint and Canva.** Design principles and engaging presentations.

LENGTH
3.5 weeks (10 days)

DAYS
3 days a week

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
4 original packs, 2 slide decks, online workbooks

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SPECTRUM
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Skills Studio pathway · Ages 10–17

Speak, Debate, Lead

Think clearly. Argue fairly. Present with confidence.

About the programme

Students practise structuring ideas, speaking to an audience, arguing both sides of a motion, reasoning logically and building a persuasive case for an idea. The course closes with a showcase debate and pitch in front of parents.

Highlights

- **What your child gains.** Confidence in class discussions, interviews and presentations, and the habit of building an argument on evidence.
- **Presentation skills.** Structure, voice, slides and handling questions.
- **Debating.** Formats, rebuttal and research, with a closing competition.
- **Logical reasoning.** Puzzles, arguments and critical thinking.

LENGTH
3.5 weeks (10 days)

DAYS
3 days a week

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
4 original packs, 2 slide decks, online workbooks

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Skills Studio pathway · Ages 12–17

Young Investors: Financial Markets

How money, markets and investing really work, learned with pretend money.

About the programme

Ten days over 3.5 weeks on saving, the stock market, shares and bonds, risk and diversification, reading company news and running a simulated portfolio. At the centre or live online, all year.

Highlights

- **What your child gains.** Money sense for life: budgeting, saving, compound growth and the confidence to ask good questions before any financial decision.
- **Markets explained.** Shares, bonds, funds, indices and the stock exchange, with the Pakistan Stock Exchange and world markets as examples.
- **Reading a company.** Revenue, profit, debt and simple ratios, and how news and interest rates move prices.
- **Risk and responsibility.** Risk and return, diversification, scams and get-rich-quick claims, and why speculation is not investing.
- **Simulated portfolio.** Teams manage a pretend-money portfolio, keep a decision journal and present their investment case.

LENGTH
3.5 weeks (10 days)

DAYS
3 days a week

WHERE
At the centre or live online

START POINT
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SPECTRUM
ADVANCED LEARNING

Skills Studio pathway · Ages 11–17

Young Entrepreneurs: Business and Enterprise

From an idea to a business plan and a pitch.

About the programme

Ten days over 3.5 weeks on spotting opportunities, understanding customers, costs and pricing, marketing, simple accounts and management, ending with a business plan pitched to a panel. At the centre or live online, all year.

Highlights

- **What your child gains.** Initiative, teamwork, numeracy in real situations and the confidence to present an idea to adults.
- **Customers first.** Problem finding, customer interviews, value propositions and simple market research.
- **Numbers that matter.** Costs, pricing, break-even, cash flow and a simple profit and loss statement.
- **Marketing and operations.** Brand, channels, digital marketing, suppliers and quality.
- **Managing people.** Roles, leadership, ethics and how organisations are run.

LENGTH
3.5 weeks (10 days)

DAYS
3 days a week

WHERE
At the centre or live online

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Mastery pathway · Ages 4–7

Early Foundations

A joyful, confident start to reading, number and thinking.

About the programme

Early Foundations gives young children a strong, happy start. Short, active sessions build phonics and vocabulary, number sense and early maths logic, listening and speaking, and the fine-motor control that early writing needs. A gentle diagnostic shows where each child is, and parents receive simple notes on how to help at home.

Highlights

- **Phonics and vocabulary.** Systematic phonics, letter formation and a love of stories.
- **Number sense.** Counting, comparing, shapes and early problem solving with hands-on materials.
- **Speaking with confidence.** Show-and-tell, retelling and simple presentations.
- **Ready for Grade 1.** A smooth path into Spectrum Maths and English Mastery Level 1.

AGES
4–7

SESSION LENGTH
45–60 minutes

FORMAT
Small groups

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
8 original packs, 6 slide decks, online workbooks

Book a free diagnostic

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MYP pathway · MYP Year 5 (Grade 10)

MYP 5 Subject Intensives

Four to six focused weeks per subject before the eAssessment.

About the programme

Each intensive targets one subject and the exact skills its eAssessment rewards, with timed practice, criterion-by-criterion feedback and a final mock. Students can take one or several.

Highlights

- **Language and Literature.** Analytical writing, text analysis and comparative commentary.
- **Language Acquisition.** Reading, writing and speaking, including interactive orals.
- **Individuals and Societies.** Source analysis, structured writing and global contexts.
- **Sciences.** Experimental skills, data analysis and criterion alignment.

LENGTH
4–6 weeks per subject

TIMING
Before the eAssessments

FORMAT
Small groups

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
86 original packs, 27 slide decks, online workbooks

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IB Diploma pathway · DP1 and DP2 (Grades 11–12)

IBDP Subject Intensives

Six to eight weeks of concentrated preparation, one subject at a time.

About the programme

Diploma intensives focus on what moves grades in the final months: command terms, markscheme thinking, timing, and the internal assessment and core components. Each ends with a timed paper and a personal action plan.

Highlights

- **Language and Literature.** Paper 1, Paper 2, the Individual Oral and the HL Essay.
- **Humanities.** Essay technique and case studies for History, Economics, Business and Psychology.
- **Sciences.** Physics, Chemistry, Biology and ESS: IA support and paper practice.
- **Mathematics AA and AI.** Core topics, calculator skills and exam-style practice, SL and HL.

LENGTH
6–8 weeks per subject

LEVELS
SL and HL

FORMAT
Small groups

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
478 original packs, 448 slide decks, online workbooks

Book a free diagnostic

+92 324 4449039 (9 am to 10 pm) · info@spectrum-learning.com · spectrum-learning.com

Catch up. Keep up. Get ahead.

Spectrum Advanced Learning is independent and is not endorsed by or affiliated with the IB.

SPECTRUM
ADVANCED LEARNING

SAT and ACT pathway · Grades 10–12

SAT and ACT Preparation

A clear target score, and a plan to reach it.

About the programme

Every student starts with a full diagnostic to find which question types cost them points. We set a realistic target score, then work through Reading and Writing, Maths and (for the ACT) Science, building strategy and timing with full practice tests along the way.

Highlights

- **Diagnostic and target.** A baseline test and a personal score plan agreed with parents.
- **Skill by skill.** Focused work on the exact question types that cost points.
- **Timing and strategy.** Pacing, elimination and test-day routines.
- **Full practice tests.** Timed mocks with detailed score reports.

TESTS
Digital SAT and ACT

FORMAT
Small groups or one-to-one

START POINT
Diagnostic test

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
7 original packs, 6 slide decks, online workbooks

Book a free diagnostic

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SPECTRUM
ADVANCED LEARNING

GCSE, O and A Levels pathway · Grades 9–11 (ages 14–17)

GCSE, IGCSE and O Level Accelerator

Six months from shaky to exam-ready, in any subject.

About the programme

A fast-paced six-month programme for GCSE, IGCSE and O Level students: a Quick Rewind of every topic, exam technique, and eight full timed mock papers per subject, marked with feedback. Twenty subjects, at the centre or online.

Highlights

- **What students gain.** Confidence in every topic, timed exam practice, and a clear plan to their target grade.
- **Quick Rewind of every topic.** Twelve units of theory and concepts with slides, rebuilt from the basics and re-taught fast.
- **Eight full mock papers.** Original papers in the real format and timing, marked within a week with examiner-style feedback.
- **Past-paper programme.** A guided route through the board's published past papers, topic by topic.
- **Grade Promise.** Meet every commitment and miss your target grade, and repeat the subject free for the next exam session.

LENGTH
6 months (26 weeks)

SESSIONS
2 a week per subject

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

Book a free diagnostic

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SPECTRUM
ADVANCED LEARNING

GCSE, O and A Levels pathway · Grade 11 (ages 16–17)

AS Level Accelerator

A strong AS result in six months, in any subject.

About the programme

A six-month accelerated programme for AS Level: a Quick Rewind of the full AS syllabus, exam technique, and eight timed mock papers per subject, marked with feedback. Twenty subjects, at the centre or online.

Highlights

- **What students gain.** A secure AS grade that keeps university options open, and a strong base for A2.
- **Quick Rewind of the AS syllabus.** Twelve units of theory and concepts with slides and worked examples.
- **Eight full mock papers.** Original papers in the real format, marked with examiner-style feedback.
- **Data, essays and calculations.** Focused practice on the question types that separate top grades.
- **Grade Promise.** Meet every commitment and miss your target grade, and repeat the subject free for the next exam session.

LENGTH
6 months (26 weeks)

SESSIONS
2 a week per subject

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

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SPECTRUM
ADVANCED LEARNING

GCSE, O and A Levels pathway · Grades 11–12 (ages 16–18)

A Level Accelerator

Six months to the A Level grades your university offer needs.

About the programme

A six-month accelerated programme for full A Level: a Quick Rewind of AS and A2 content, exam technique, synoptic practice and eight timed mock papers per subject, marked with feedback. Twenty subjects, at the centre or online.

Highlights

- **What students gain.** The grades for their university offer, and the study habits they will need at university.
- **Quick Rewind of AS and A2.** Twelve units of theory and concepts with slides, worked examples and common mistakes.
- **Eight full mock papers.** Original papers in the real format, marked with examiner-style feedback.
- **Synoptic and extended answers.** Practice linking topics and writing top-band extended responses.
- **Grade Promise.** Meet every commitment and miss your target grade, and repeat the subject free for the next exam session.

LENGTH
6 months (26 weeks)

SESSIONS
2 a week per subject

WHERE
At the centre or live online

START POINT
Free diagnostic and consultation

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SPECTRUM
ADVANCED LEARNING

SuperLearners pathway · Ages 4–16

Spectrum SuperLearners

Learn how to learn: memory, reading and study habits in ten weeks.

About the programme

A 10-week live skills programme for ages 4 to 16, twice a week at the centre or online: memory techniques, faster reading with understanding, and study habits that make every subject easier.

Highlights

- **Memory you can use.** Picture Power, the Memory Palace and number-shape hooks, used for real lists, names, facts and spellings.
- **Read faster, understand more.** Finger Pacer, Pre-Read and Chunk Reading. Speed only counts when understanding stays at 80% or more.
- **Study habits that last.** The Review Ladder of spaced practice, focus sprints, mind maps, and sleep, movement and water.
- **Four age bands.** Band A (4–6), Band B (7–9), Band C (10–12) and Band D (13–16), each with its own workbook and games.
- **Measured from your child's baseline.** Week 1 and Week 10 tests measure memory, reading speed and understanding, so progress is your child's own.

LENGTH
10 weeks (20 sessions)

SESSIONS
Two 60-minute live sessions a week

HOME PRACTICE
10 minutes a day

START POINT
Free diagnostic and consultation

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SPECTRUM
ADVANCED LEARNING

For Parents pathway · Parents and guardians

Spectrum for Parents

Help your child learn, keep up and choose their future, with support for you too.

About the programme

Parents are a child's first and longest-serving teachers, but nobody hands them a manual. Spectrum for Parents gives you the same techniques our teachers use, a clear view of how your child is doing at school, expert advice on subjects, careers and universities, and a confidential space to talk through the harder parts of raising a learner.

Highlights

- **SuperLearners for Parents.** Four sessions on the memory, reading and review techniques your child learns, and how to run calm, effective homework time.
- **Keeping up with school.** A Spectrum teacher reviews your child's school work every month and sends a short plan of what to practise.
- **Career and university counselling.** Interests, strengths and subject choices, then a written plan for degrees, universities and careers, linked to our placements and Career Pathways.
- **University application support.** Shortlists, personal statements, references, interviews and deadlines, for Pakistan and abroad.
- **Parent guidance counselling.** Confidential one-to-one sessions on motivation, screen time, exam stress and routines.

WHO
Parents and guardians

WHERE
At the centre or online

FEES
See the price list

START POINT
Free diagnostic and consultation

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SPECTRUM
ADVANCED LEARNING

Teacher Academy pathway · Teachers and teaching assistants

Teacher Academy: Teaching Students with Special Educational Needs

Practical skills to include and teach every learner well.

About the programme

A two-week course for teachers and teaching assistants: understanding special educational needs, adapting lessons, individual education plans, behaviour and wellbeing, and working with families, at the centre or online.

Highlights

- **Understanding needs.** Dyslexia and reading difficulties, attention difficulties, autism, speech and language needs, and coordination difficulties.
- **Adapting teaching.** Clear instructions, scaffolds, multi-sensory teaching and accessible materials.
- **Individual education plans.** Setting small, measurable targets and reviewing them with families.
- **Behaviour and wellbeing.** Calm classrooms, regulation strategies and anxiety.
- **Working together.** Parents, specialists, teaching assistants and confidentiality.

LENGTH
2 weeks (10 days)

WHERE
At the centre or live online

WHO
Teachers and teaching assistants

START POINT
Free diagnostic and consultation

Book a free diagnostic

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SPECTRUM
ADVANCED LEARNING

Teacher Academy pathway · Teachers and school leaders

Teacher Academy: 1-Week Intensive

Five days that change what happens in your classroom on Monday.

About the programme

The Intensive is built for busy teachers. Each day pairs a short input with hands-on workshops using real Spectrum materials, so participants leave with techniques, templates and lesson resources they can use straight away.

Highlights

- **Diagnose and plan.** Using diagnostics and skill gaps to plan teaching.
- **Criterion assessment.** Writing tasks and rubrics in the style of IB MYP and DP assessment.
- **Teaching future skills.** AI, cyber safety and digital skills in any subject.
- **Resources to keep.** Templates, slides and sample packs for your own classes.

LENGTH
1 week (5 days)

WHERE
At the centre or live online

WHO
Teachers and school leaders

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
6 original packs, 5 slide decks, online workbooks

Book a free diagnostic

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SPECTRUM
ADVANCED LEARNING

Teacher Academy pathway · Teachers and school leaders

Teacher Academy: 3-Week Certificate

Three weeks to become the colleague others ask for advice.

About the programme

The Certificate goes deeper. Participants study assessment design, differentiation, mentoring students on placements, and teaching AI and future skills, then plan, teach and evaluate a sequence of lessons with feedback from a Spectrum coach.

Highlights

- **Week 1: foundations.** Diagnostic teaching, assessment design and differentiation.
- **Week 2: future skills.** AI, cyber safety, digital skills and project-based learning.
- **Week 3: practice.** Observed teaching, coaching and a classroom project.
- **Assessed certificate.** A portfolio and project assessed by Spectrum.

LENGTH
3 weeks (15 days)

WHERE
At the centre or live online

WHO
Teachers and school leaders

START POINT
Free diagnostic and consultation

MATERIALS INCLUDED
7 original packs, 5 slide decks, online workbooks

Book a free diagnostic

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