

Class-wide insights and personalized learning journeys from the moment you grade.

What is Accelerate?

From graded work to meaningful insight in an instant.

Want to know how your class is getting along? Accelerate tells you precisely. Every graded assignment feeds your Accelerate insights dashboard without any additional input, building up a detailed picture of performance at every level – from individual students to the class as a whole:

- Individual student performance history across every assignment
- Class-wide score distributions and trend analysis
- Cognitive pattern mapping using SOLO taxonomy – from pre-structural through to extended abstract
- Named student callouts where the data warrants attention
- A 12-week rolling trend view per class
- The 'What? / So What? / Now What?' framework tells you what the data shows, why it matters and exactly what to do next
- For school leaders: a live view of performance across every class, subject and grade level

How Accelerate Works

Three levels of insight. One complete picture.



Level 1 | Student-level insights

The most granular view Accelerate offers – and often the most immediately useful. Drill into any individual student's performance history and SmartEducator builds their picture for you:

- Where they're consistently strong and where they're struggling
- What kinds of mistakes they keep making and how often
- Specific flags where the data warrants it – for example, a student who consistently omits justification steps, struggles with a particular question type or has shown a dip in performance over recent weeks

This is particularly valuable for special education support, early intervention and parent conversations – giving you specific, evidence-backed observations rather than general impressions.

How Accelerate Works

**Level 2 | Class-level insights**

Step back from the individual and look at the class as a whole:

- Score distributions across the full set of submissions
- Which students are performing above expectation and which need attention
- A cognitive-pattern heat map showing where the class is collectively working, mapped to SOLO taxonomy levels from pre-structural through to extended abstract
- The What? / So What? / Now What? framework – what the data is telling you, why it matters and a specific, practical action to take in your next class to have the greatest impact

It's the difference between knowing your class did okay and knowing exactly what to do differently tomorrow.

**Level 3 | Whole-school insights**

For heads of department, principals and superintendents, Accelerate offers a view that goes beyond the individual classroom – tracking performance trends across every class, subject and grade level so leadership teams can lead proactively rather than reactively:

- Identify where intervention is needed before end-of-semester data forces the conversation
- Monitor whether teaching changes are having an impact over a rolling 12-week window
- Trust that the data you're looking at is consistent across every department

When your data is accurate and up to date, you can make the most effective decisions for your staff and students alike.



The 'What? / So What? / Now What?'

The 'What? / So What? / Now What?' framework built into every class-level insight report is designed to turn numbers into action:

WHAT?

A clear summary of what the data is showing:

Which questions were answered well, which weren't, where points were dropped and where the class collectively struggled.

**SO WHAT?**

The significance of that picture for your teaching. This is not just a restatement of the data, but an interpretation:

What this means for where your students are in their understanding and what it suggests about gaps in knowledge or skill.

**NOW WHAT?**

A specific, practical suggestion for your next class.

A concrete action; like a topic to revisit, a question to practise or a concept to approach differently.

Data that tells you what to do next, not just what happened.

The Details We Think You'll Love**It builds itself – no setup required.**

There's no separate reporting tool to configure, no spreadsheet to maintain and no data to manually input. Every time you grade a set of submissions, the insights dashboard updates automatically. The more you use SmartEducator, the richer the picture becomes – tracking trends, identifying patterns and building a genuine view of student progress over time.

Named students, specific observations.

Accelerate doesn't deal in generalities. Where the data warrants it, the platform flags individual patterns of performance that might otherwise go unnoticed until a parent-teacher conference or the end-of-semester report card forces the conversation. It's not about singling students out – it's about making sure the right support reaches the right student at the right time.

Twelve weeks of trend data, always visible.

Progress doesn't show up in a single assignment – it shows up over time. Accelerate tracks performance over a rolling 12-week window per class, so you can see whether students are improving, plateauing or sliding, and act accordingly. That kind of longitudinal view used to require careful manual record-keeping. Now it's automatic.

Ask it anything – your data, on demand.

The contextual chat assistant is available within the insights dashboard, so you can query your class data in plain language without navigating menus or building reports. Ask it which students struggled with a particular assessment objective last semester, how a specific student has performed across their last four assignments, or where the class as a whole is weakest right now. It finds the answer in your data in moments.

Ready to Accelerate your students' potential?

Sign up to the Accelerate tier for your class or school and watch as your insights dashboard starts to build immediately – no additional setup, and no manual input.

Sign up today!