

The Pupil Progress Meeting Agenda

Forty minutes, four sections, every question pointing at an instructional decision. Data meetings fail when they end at description.

1. The headlines (5 minutes)

- Standardised scores summarised: who moved, who stalled, who dipped.

- One sentence per cohort pattern, no speculation yet.

- Anomalies flagged: scores that contradict classwork evidence.

2. The gaps (10 minutes)

- Question-level analysis: which skills or domains carried the misses?

- Is the gap knowledge, application or test technique? Name it.

- Cross-check against books and classroom checks before believing the test.

3. The decisions (20 minutes)

- Each flagged learner leaves with ONE action: tier, target, owner, start date.

- Whole-class reteach decisions named where a gap is general, not individual.

- What stops happening to make time for what starts: named explicitly.

4. The follow-through (5 minutes)

- Review date set; evidence that will count agreed now.

- Last meeting's actions checked: done, working, dropped?

Three Tiers of Response

Standardised data sorts learners into responses, not labels. Each tier has a default action and a review clock.

ALL

Tier 1: whole-class reteach

When a third or more missed the same domain, the gap is instructional, not individual. Reteach differently, then re-check.

In class: Inference questions sank across the class: two weeks of modelled inference in normal lessons, then a five-question re-check.

SOME

Tier 2: small-group boost

A focused group with a shared, named gap. Short, sharp, inside the timetable, six weeks maximum before review.

In class: Five learners weak on multi-step word problems: three 20-minute sessions weekly, pre-teaching before the unit hits.

FEW

Tier 3: individual investigation

Scores far adrift of classroom evidence trigger investigation, not just intervention: technique, access, attendance, SEND?

In class: Strong reader, floor-level score: check access arrangements and test technique before booking catch-up.

Gap Analysis Cards

Four questions that turn a spreadsheet into a teaching plan. Work through them in order, per cohort.

Where exactly?

Domain and question-level before learner-level: skills first, names second.

Say: "Which three question types carried most lost marks, across everyone?"

Why, honestly?

Knowledge gap, application gap, technique gap or access issue: different causes, different fixes.

Say: "Could they do it in class last month? Then the gap is retrieval or technique, not teaching."

Who else says so?

Triangulate before acting: one test is one sample on one morning.

Say: "Do books, classroom checks and the previous test agree with this picture?"

So what changes?

The only question that improves outcomes. Every analysis ends in a scheduled instructional change.

Say: "What will be taught differently, to whom, starting when, reviewed by whom?"

Access Arrangements Check

Before treating a low score as a learning gap, rule out an access gap. Run for any learner with SEND or suspected need.

Before the test

- Normal way of working applied: the test mirrors everyday classroom support.
- Reader, scribe, rest breaks or extra time arranged where they are routine.
- Test environment matches need: small room, movement breaks, sensory load.

Reading the score

- Score interpreted alongside the arrangement actually used on the day.
- Untested strengths recorded: what the test format could not show.
- Standardised score never pasted into a report without this context.

After

- Arrangement effectiveness reviewed: did it remove the barrier?
- Findings feed the SEND record so next term's test starts right.

Assessment Data: A 5-Minute Evidence Briefing

What the research says about data use in schools, and the trap most data systems fall into.

■ Data use can move achievement

Four of six strong-design interventions on data-based decision making showed positive effects on standardised outcomes. The practice has legs when done fully.

■ The bottleneck is translation, not interpretation

Trained teachers read progress data competently; the consistent struggle is converting it into adapted teaching. Meetings that end at coloured spreadsheets change nothing.

■ Gains concentrate where instruction changes

Trials show no automatic main effect: benefits appear for learners who actually receive extended or adapted instruction, and concentrate among lower attainers and disadvantaged learners.

■ The honest caveat

Evidence comes mostly from primary mathematics in well-supported programmes, and effects vanish without the instructional follow-through. Buy the meeting discipline, not the dashboard; one acted-on insight beats ten admired charts.

Evidence base

Visscher, A.J. (2020). On the value of data-based decision making in education: the evidence from six intervention studies. *Studies in Educational Evaluation*.

van der Scheer, E.A. and Visscher, A.J. (2018). Effects of a data-based decision-making intervention for teachers on students' mathematical achievement. *Journal of Teacher Education*.

Staman, L., Timmermans, A.C. and Visscher, A.J. (2017). Effects of a data-based decision making intervention on student achievement. *Studies in Educational Evaluation*.