

# High-Impact Tutoring

Intensive, Relationship-Based,  
Individualized Instruction

An Equitable, Proven Approach to  
Accelerate Student Learning



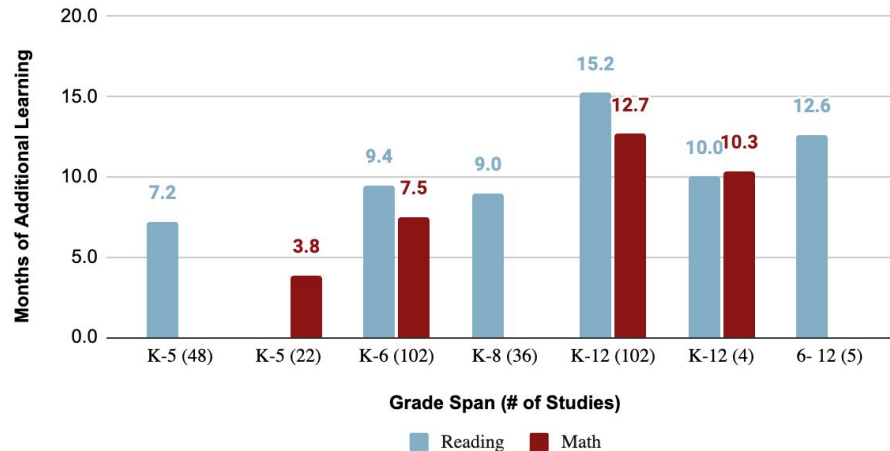
NATIONAL STUDENT  
SUPPORT ACCELERATOR

*equalizing access to quality tutoring*

# Large body of evidence supports effectiveness

Eight meta-analyses including over 150 studies consistently find that intensive, relationship-based, individualized instruction – or high-impact tutoring – results in substantial additional learning for students.

**Months of Additional Learning for Students in the Median Grade Level**



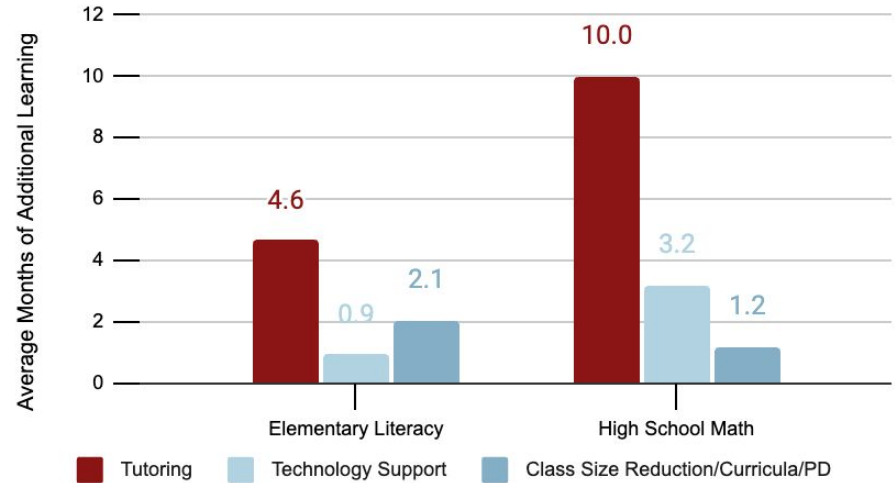
# Intensive relationship-based individualized instruction appears more effective than other academic interventions

**Research:** Substantial effects of high-dosage tutoring delivered in schools

**Demand:** Already the intervention of choice. US invested ~\$42 Billion 2020

**Logic:** Targets students' needs, builds close relationships

**Spillovers:** Potential benefits for tutors and for the teacher pipeline



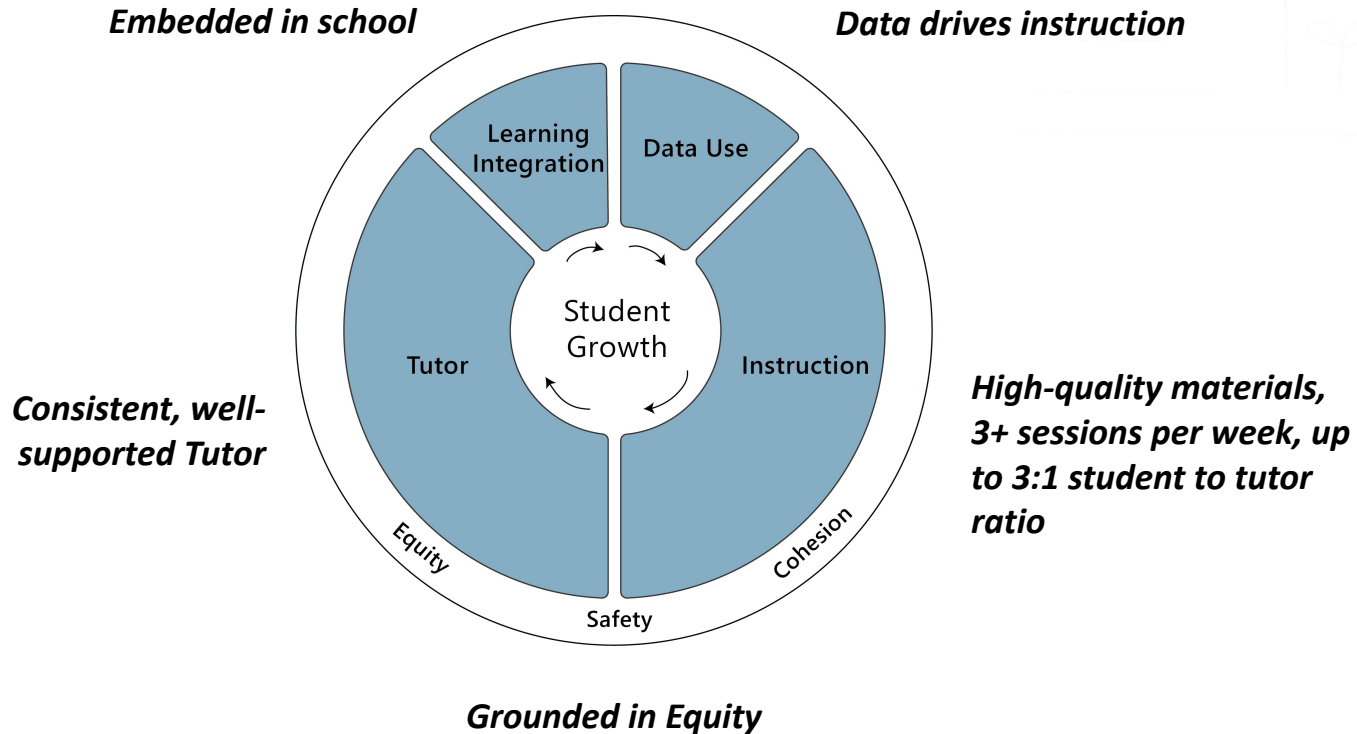
# Not all tutoring is effective

## No Child Left Behind Supplementary Educational Services

- Federally funded program that allowed low-income parents to enroll their child in a state approved tutoring program after school if their school was not making adequate yearly progress for two consecutive years.
- Participation at its highest was only approximately 23% of eligible students.
- Impact was mixed. The few instances where SES positively impacted student learning tended to involve minimum dosage requirements, structured sessions, tutor coordination with schools, and more tutor experience (Heinrich et al., 2014).

# What is High-Impact Tutoring?

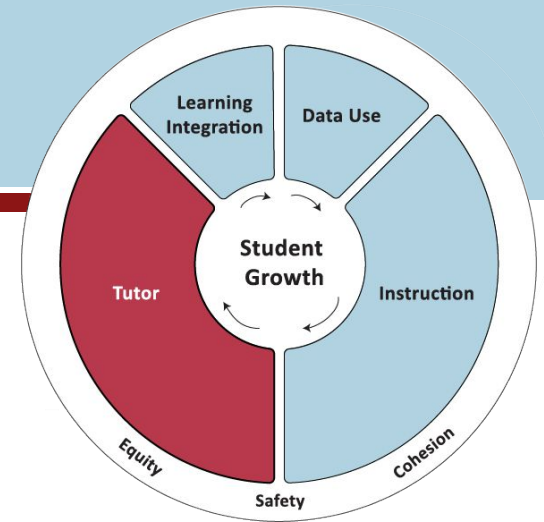
intensive, relationship-based, individualized instruction



# High-Impact Tutoring: Tutor

Students work with a consistent tutor who is supported by ongoing oversight and coaching.

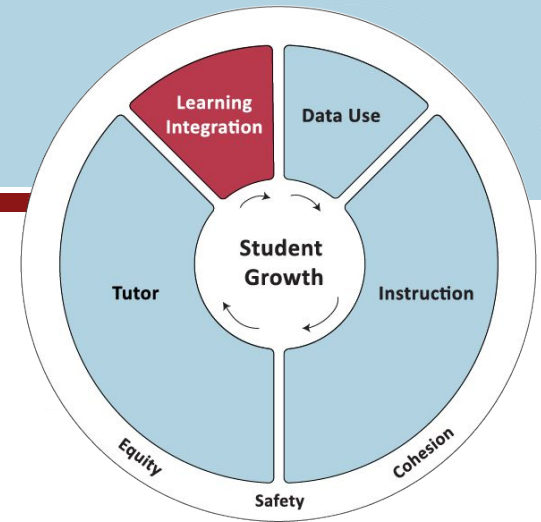
- The basis of effective tutoring is strong tutor-student relationships.
- Tutors
  - are skilled at relationship-building and knowledgeable about content,
  - need initial training, oversight, ongoing coaching, and clear lines of accountability, and
  - are culturally competent and reflect the lived experience of the students they serve.



# High-Impact Tutoring: Learning Integration

High-impact tutoring is embedded in schools either during the school day or immediately before or after the school day.

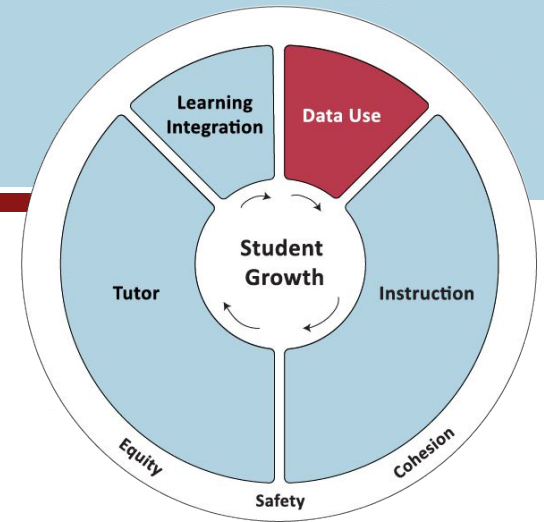
- Embedding tutoring into the school program has many benefits including:
  - Creates a significantly higher likelihood of student attendance
  - Reaches the students who need it most
  - Reduces barriers to attendance (e.g., additional cost, transportation)
  - Does not require missing extra-curricular activities such as clubs, sports, or work
- Coordinating with teachers creates more consistency for students and results in better understanding of student needs.



# High-Impact Tutoring: Data Use

## Data informs tutoring sessions.

- Tutors consistently use data to understand student strengths and needs, and build their sessions to focus on the needs.
- Tutoring programs use data to assess their effectiveness at improving student learning and make adjustments based on these data.





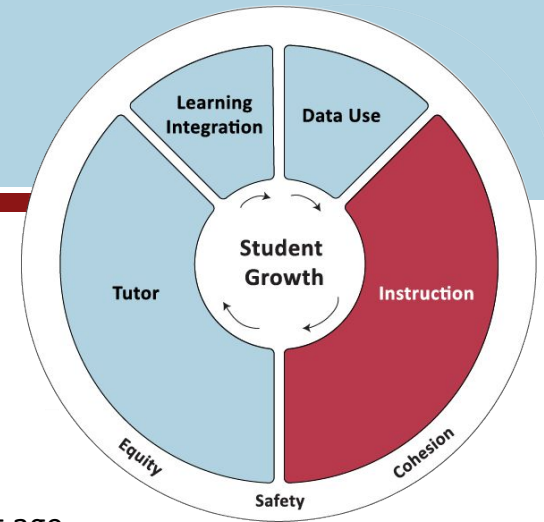
# High-Impact Tutoring: Instruction

Tutoring sessions include a minimum of three sessions per week in small groups.

- For tutoring approaches to be effective, students have to spend substantial time working with their tutor.
- Optimal duration of sessions depend on the program's content area and student age.
- Group size is small (up to 3:1 ratio) to allow for personalized instruction.

Materials are high quality and aligned with state standards.

- Materials should be aligned with both state standards and research on teaching and learning and should be engaging for students and easy for tutors to use.
- If classrooms are using high-quality materials, tutoring materials build on those materials; if classroom materials are not high quality, tutoring materials should preference quality and standards-alignment over matching with classroom instruction.



# High-Impact Tutoring: Equity, Safety, Cohesion

High-Impact tutoring is grounded in Equity, ensures Safety of students, and program elements work together to create a Cohesive well-run program.

## Equity

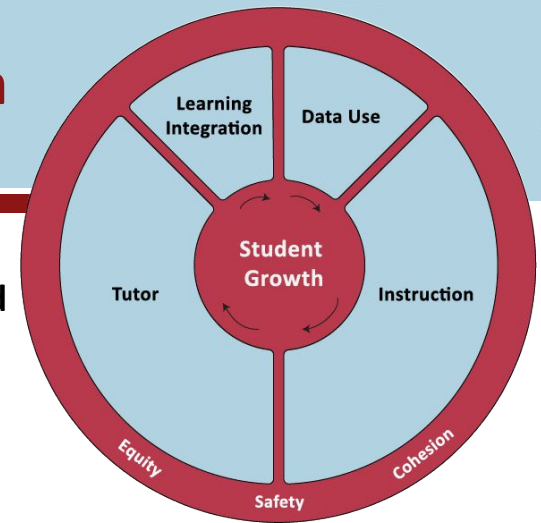
- Students in need have access.
- Tutors are intentionally trained to lead sessions with equity at the center.
- Tutors reflect the communities in which their students live.

## Safety

- Policies, training, and systems are in place to ensure the safety of students.

## Cohesion

- Elements of the program are aligned and designed to work effectively together.
- Tutoring organization has effective leadership and internal operations.



# High-Impact Tutoring

<b>Is</b>	<b>Is Not</b>
With a consistent tutor	With a different tutor assigned each time
Relationship-focused	Question resolution-focused
Data-informed instruction	Homework help
Focused on acceleration	Focused on remediation
Regularly scheduled a minimum of three times per week	As needed
Accessible to all eligible students	Reliant on parents take up and/or pay for

# High-Impact Tutoring: An Equitable, Proven Approach to Accelerate Student Learning

For additional information and resources please visit [studentsupportaccelerator.org](https://studentsupportaccelerator.org)