Literature Review: Research on 5Essentials Concepts

Researchers across the country have found the concepts underlying each of the 5Essentials matter for student learning across multiple contexts. The following is an abbreviated review of studies that have found links between the concepts measured by the 5Essentials and crucial student outcomes, including test scores. These studies include schools in diverse geographic settings with multiple grade levels and many different student populations.

**EFFECTIVE LEADERS**

**Teacher-principal trust**


**Principal instructional leadership**


**Teacher Influence**


**Program Coherence**

COLLABORATIVE TEACHERS

Teacher-teacher trust


Quality professional development


Collective responsibility


School commitment

INVOLVED FAMILIES

Teacher-parent trust


Outreach to parents


Parent involvement in schools


Human and social resources in the community


SUPPORTIVE ENVIRONMENTS

Peer support for academic work


Safety


Student-teacher trust


Teacher personal attention


Academic press


AMBITIONIUS INSTRUCTION


**Quality student discussion**


**Quality math instruction**


**Quality English instruction**


**Course clarity**