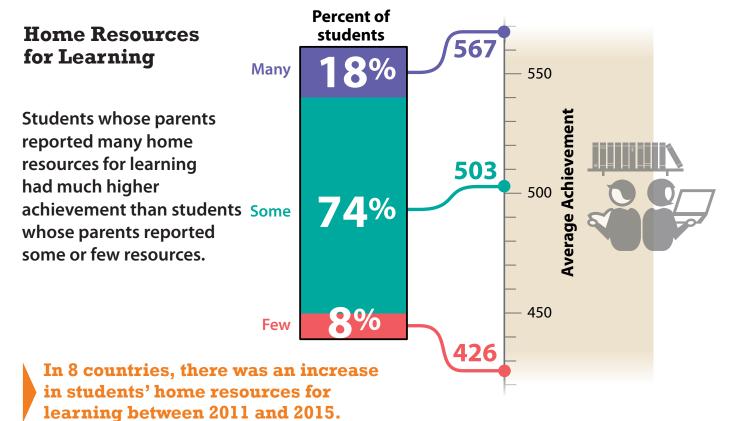
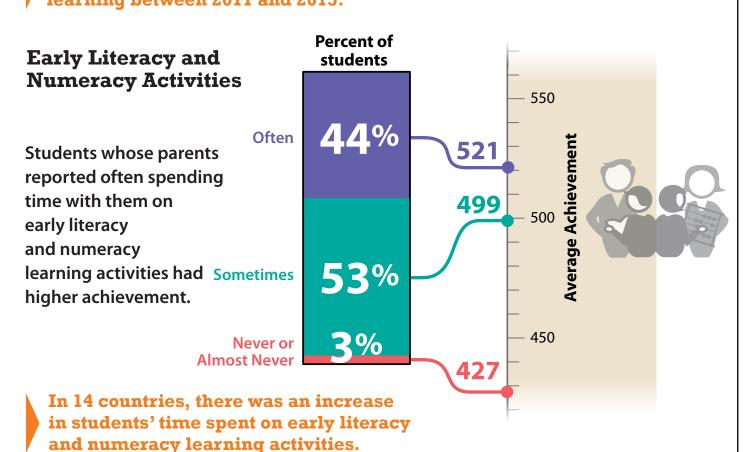


Supportive Home Environment for Learning

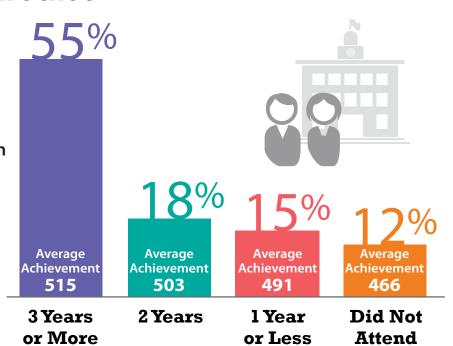




An Early Start in School

Preprimary Education

There was a positive relationship for fourth grade students between the number of years students attended preprimary education programs and science achievement.



Early Literacy and Numeracy Tasks

Parents' reports on whether students could perform early literacy or numeracy tasks when they began primary school illustrates that early preparation appears to have an effect through the fourth grade.



Could Do Literacy and Numeracy Tasks When Began Primary School

Well

Average Achievement



Could Do
Literacy and
Numeracy Tasks
When Began
Primary School
Moderately
Well



Average Achievement



Could Do Literacy and Numeracy Tasks When Began Primary School

Not Well



Average Achievement

SOURCE: IEA's Trends in International Mathematics and Science Study – TIMSS 2015. http://timss2015.org/download-center/



