## **Students Have Well Qualified Teachers and Principals**

## Science Teachers' Preparation and Experience

Internationally, teachers of eighth grade students reported high levels of education and considerable experience.



of students were taught by teachers with at least a Bachelor's degree

of students were taught by teachers with an advanced degree

of students were taught by teachers with at least 20 years of experience (on average, students' teachers had 15 years of experience).

Most students (79%) had teachers that majored in science and 43% had teachers that majored in science education.

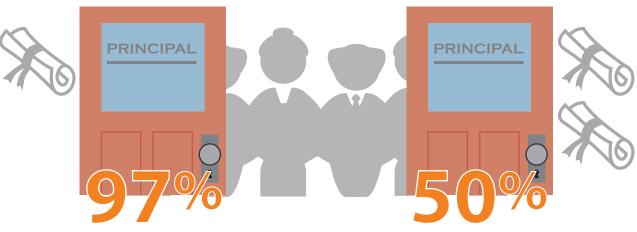
47% Major in Science **but No Major** in Science **Education** 

Major in Science and Major in Science Education

Major in Science **Education** but No Major in Science

## Principals' Preparation and Experience

Internationally, principals of eighth grade students reported high levels of education and considerable experience.



of students had principals with at least a Bachelor's degree

of students had principals with an advanced degree

On average, principals had 9 years of experience. They were required to have teaching experience in 31 countries, but completion of a specialized leadership program was less common (22 countries).

