

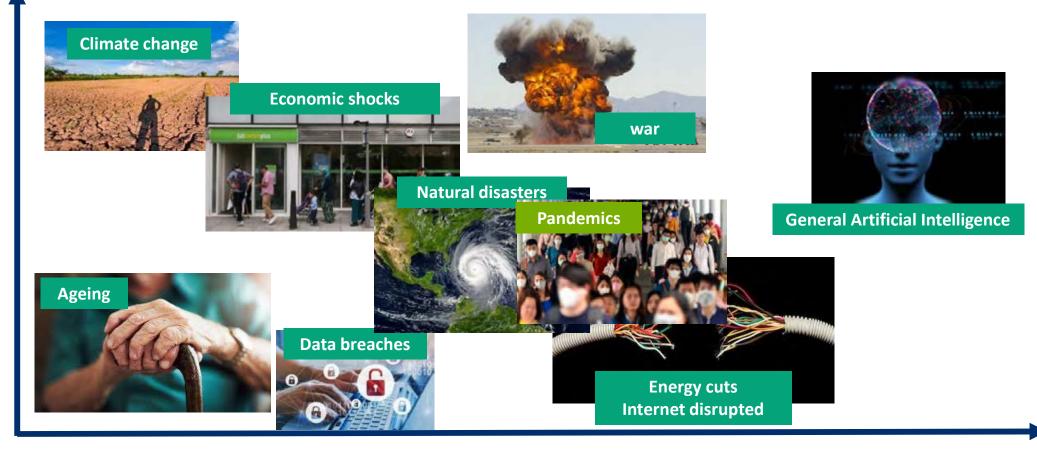
# **Social and Emotional Learning**



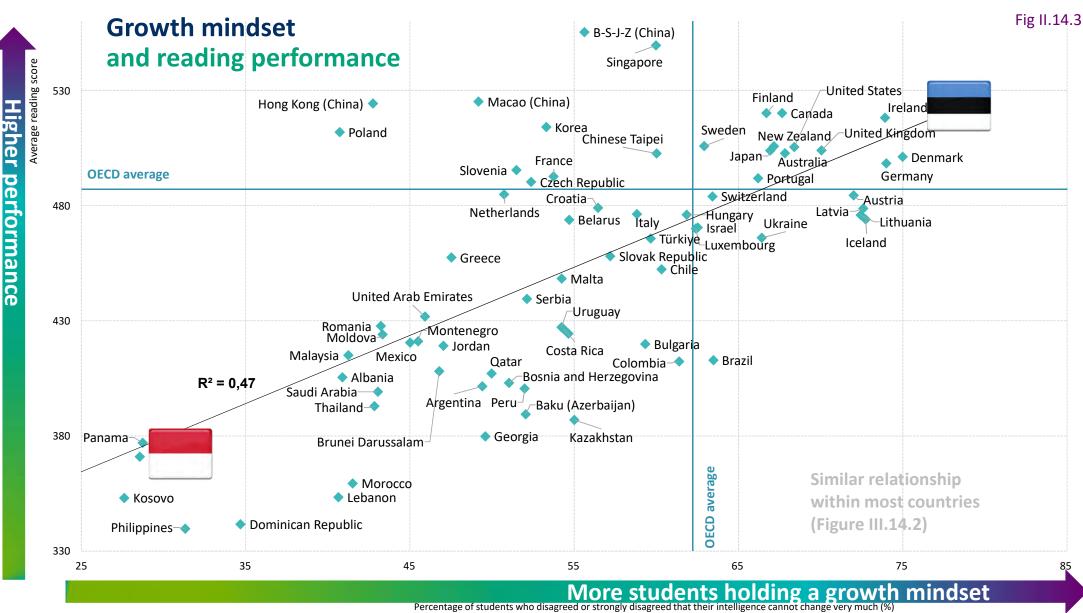
**Andreas Schleicher**, OECD Director for Education and Skills



# The future will always surprise us

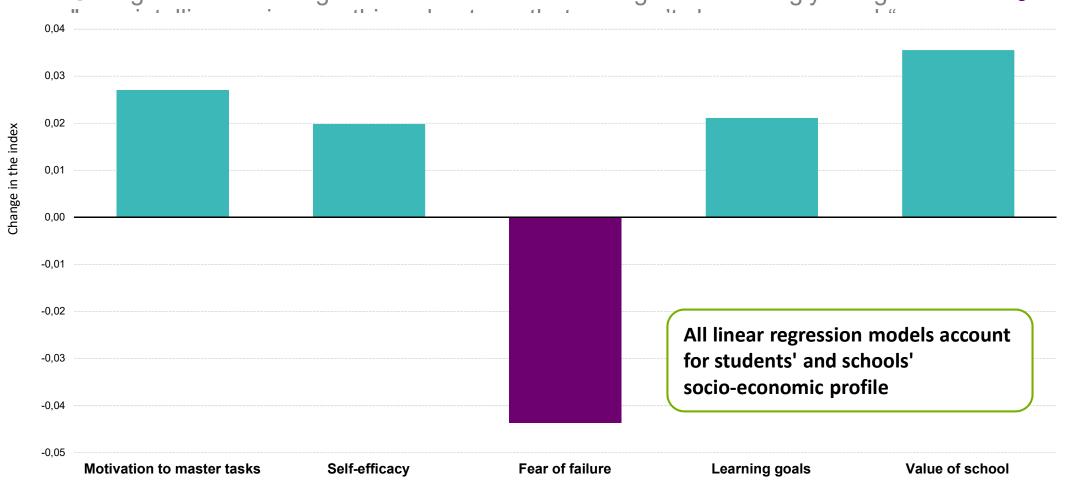


**Uncertainty** 



# Growth mindset and student attitudes

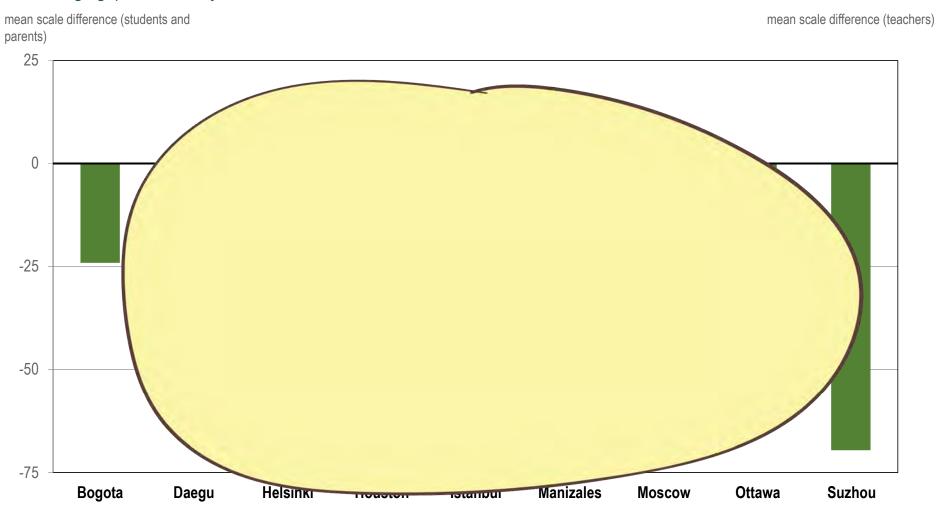
Change in the following indices when students disagreed or strongly disagreed that Fig III.14.5



## 15-year-olds report lower creativity than 10-year-olds

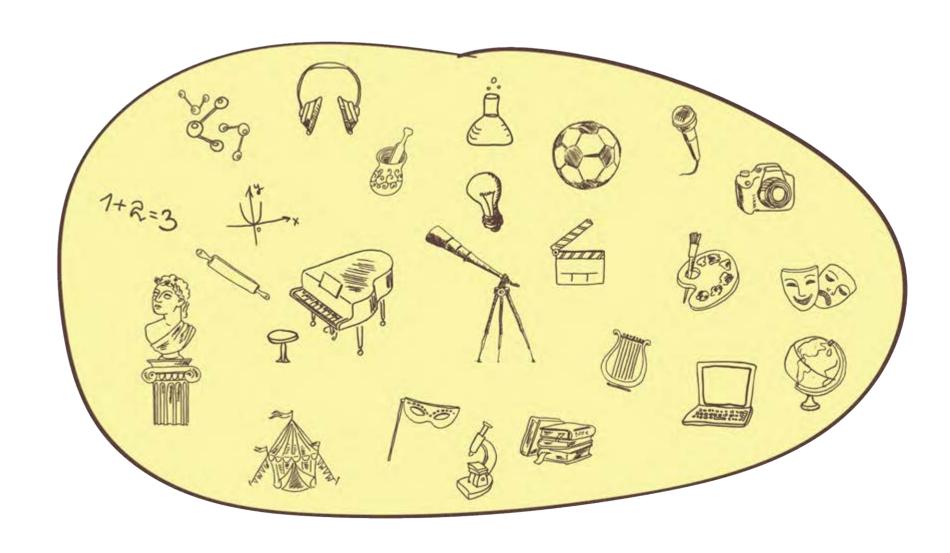
#### Age gaps in creativity

Figure 4.3



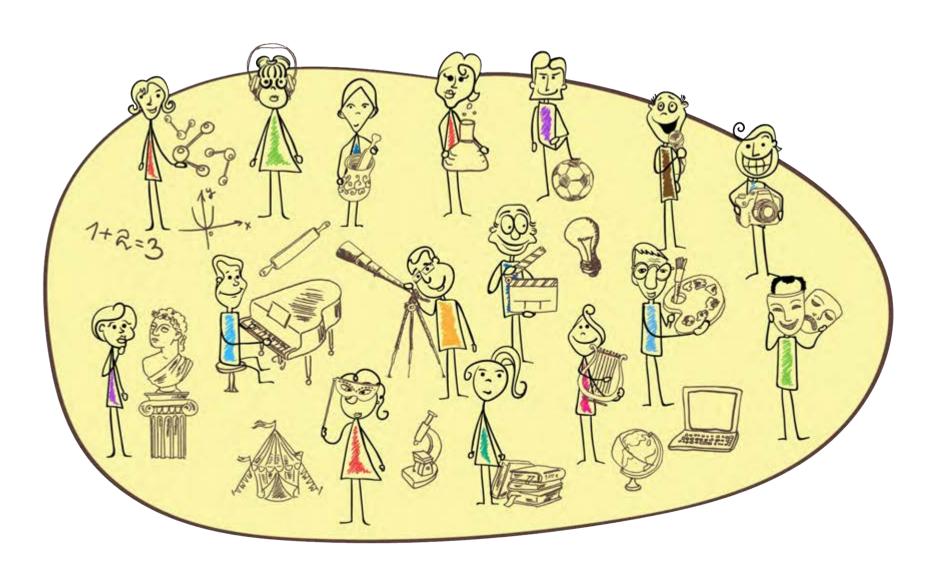


## The multi-faceted world of knowledge

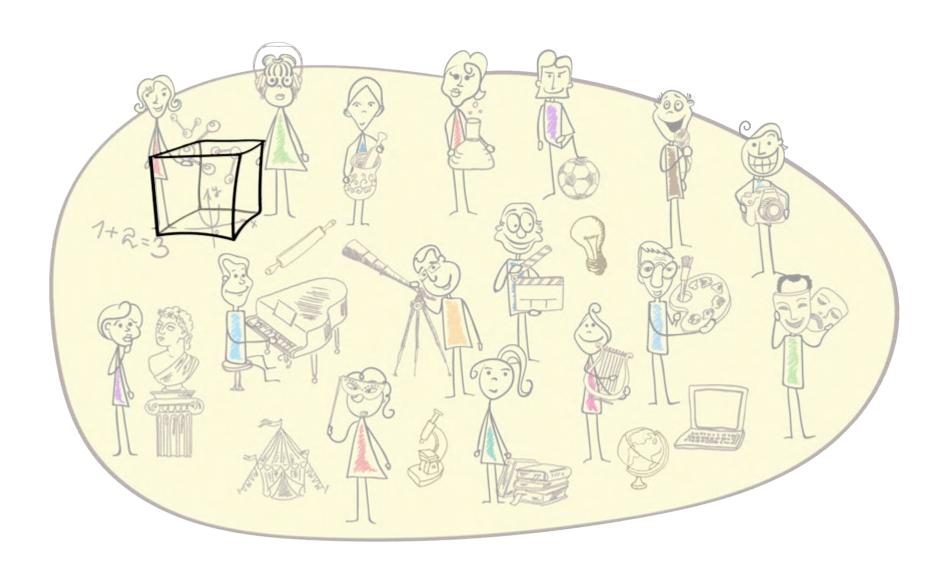




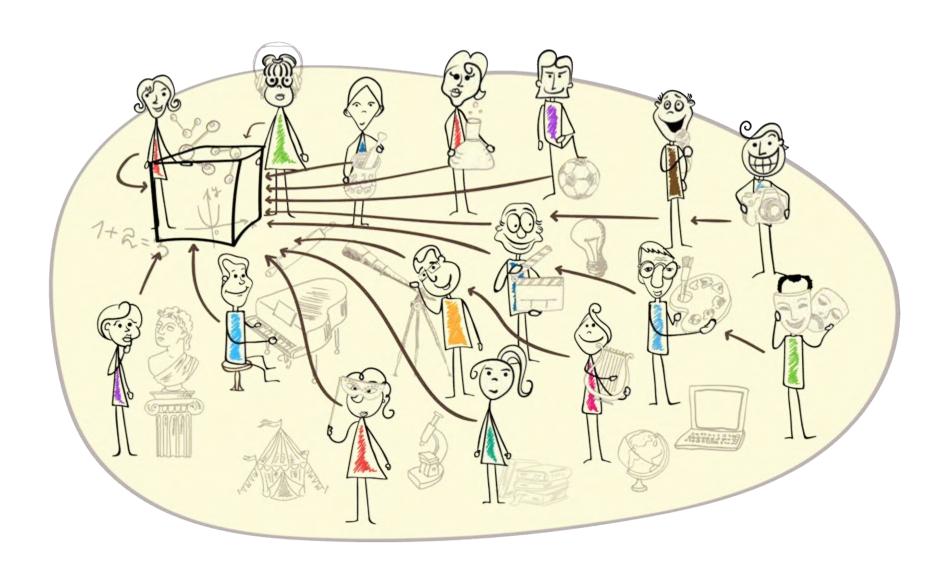
## The human world of knowledge







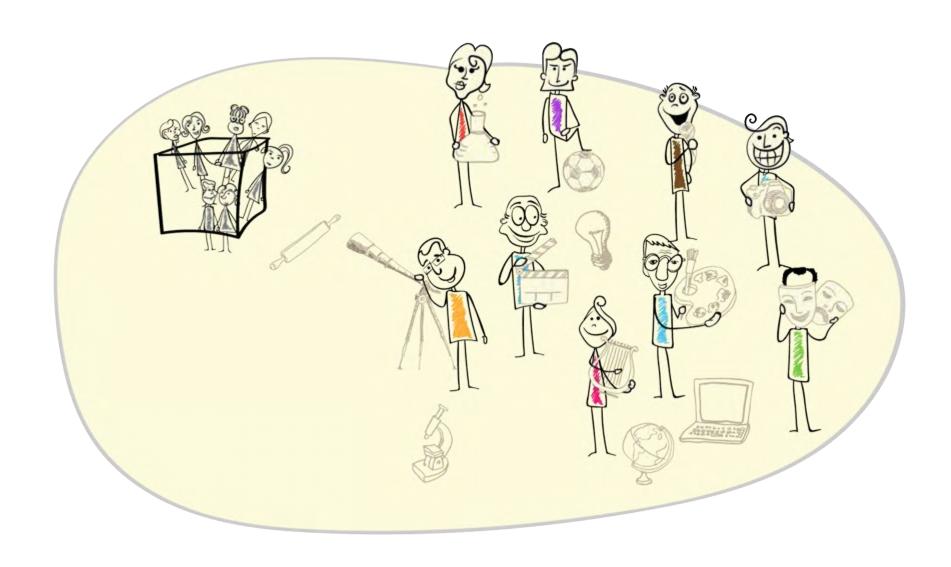




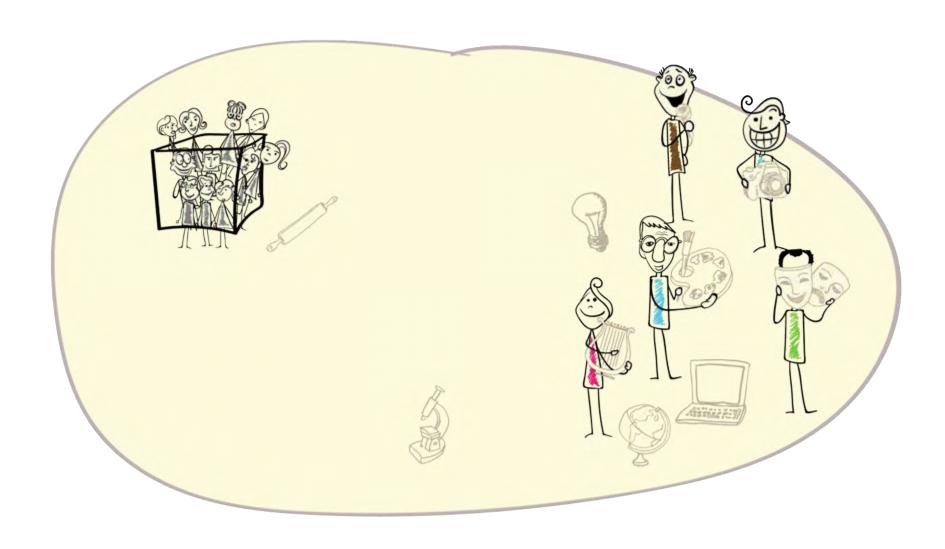




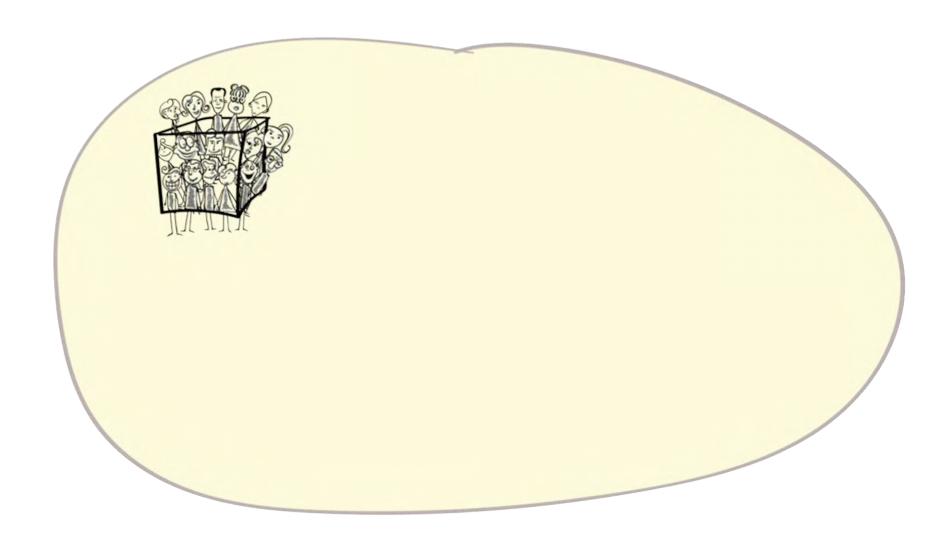














#### **The True**

The realm of human knowledge

#### The Good

The realm of ethics and judgement

#### The Just and Well-Ordered

The realm of political and civic life, binding social capital

#### The Sustainable

The realm of natural and physical health

#### The Beautiful

The realm of creativity, esthetics and design

### **The Prosperous**

The realm of economic life



### Empowered learners, adaptive pedagogies and sustained supports

They have the knowledge, skills and attitudes required to adapt to the different worlds they inhabit

They connect experiences
from their different worlds to
create new
opportunities for learning
– alone or with their peers.

They are learning to have a **positive impact** on the environment around them.



They articulate their

experiences and views well

and are listened to.

They are supported to overcome their challenges and supports are adjusted to need.

They see **change as an opportunity** for learning and growth.



#### Strategic networks - empowered staff

Institutions have positioned themselves at the heart of a dynamic and collaborative local network for education

Hotbeds of innovation, drivers of systemic change

An institutional culture that values people and processes over classrooms and devices.



Collaborative professionals with the confidence, support and space to innovate and benefit from quality learning opportunities

Staff look to build partnerships with colleagues, families, or with the private and non-profit sectors

Staff are empowered to

lead rich learning processes united around a shared vision of ongoing improvement

## STUDENTS' WELL-BEING

Students' social and emotional skills are closely related to students' psychological well-being after accounting for socio-economic status and gender. This is particularly the case for stress resistance, optimism and emotional control







## Psychological well-being of 10-year-olds

Percentage of 10-year-old students who reported feeling like this "most of the time" or "all of the time" (international average)

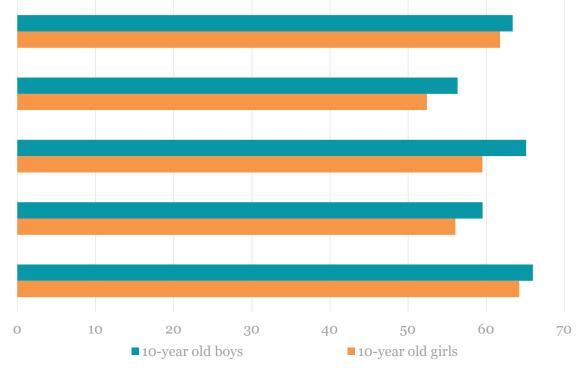


I woke up feeling fresh and rested

I felt active and vigorous

I felt calm and relaxed

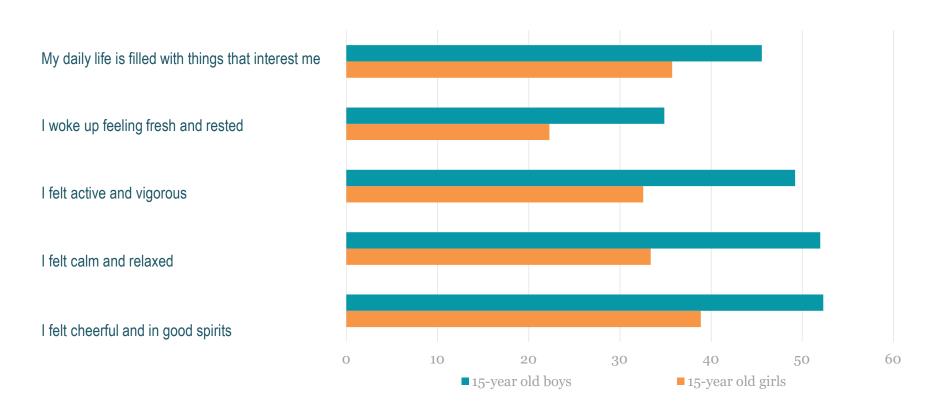
I felt cheerful and in good spirits





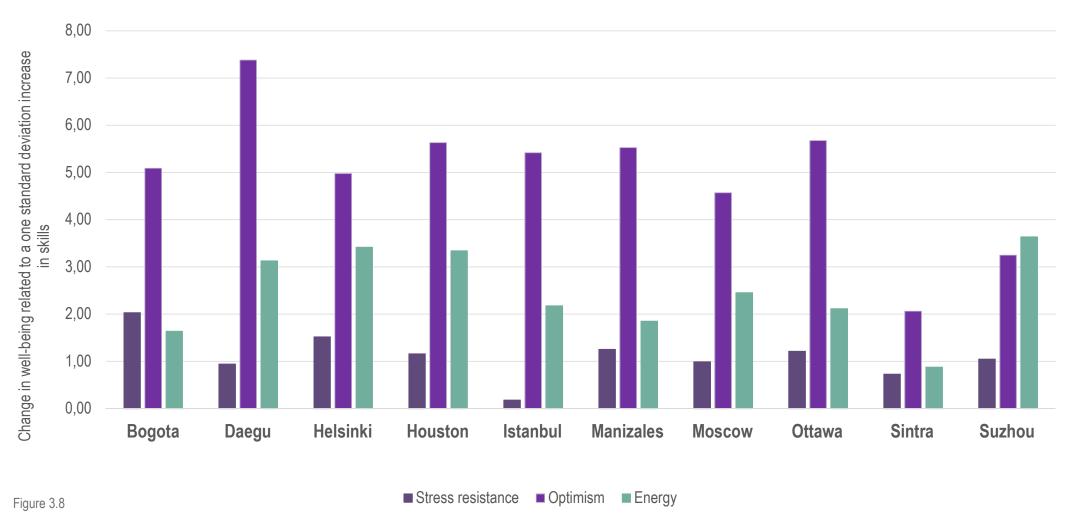
### Psychological well-being dips in adolescence, especially for girls

Percentage of 15-year-old students who reported feeling like this "most of the time" or "all of the time" (international average)



# Students who are more stress resistant, optimistic and energetic indicated higher current psychological well-being amongst 15-year-olds

Social and emotional skills most strongly associated with current psychological well-being, by city

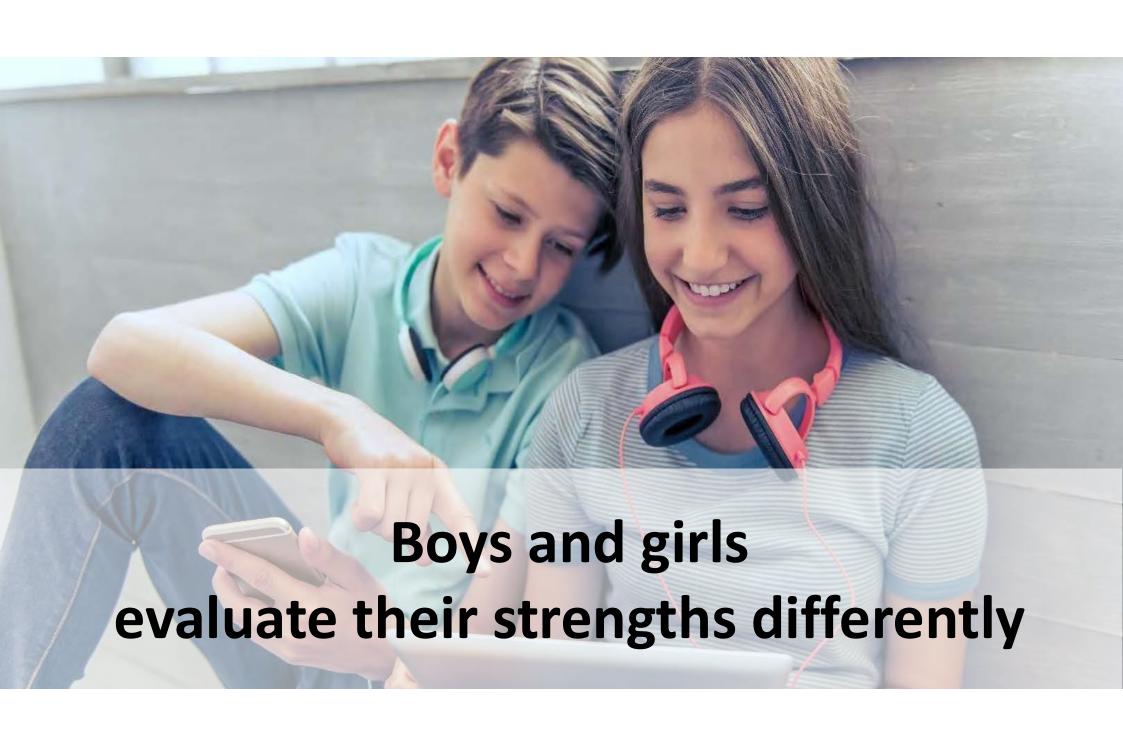


### Students learn best from teachers they love

better student-teacher relations are linked with improved social and emotional skills

Relations between student-teacher relations and social and emotional skills, 15-year-olds







# Boys and girls evaluate their strengths in social and emotional skills differently

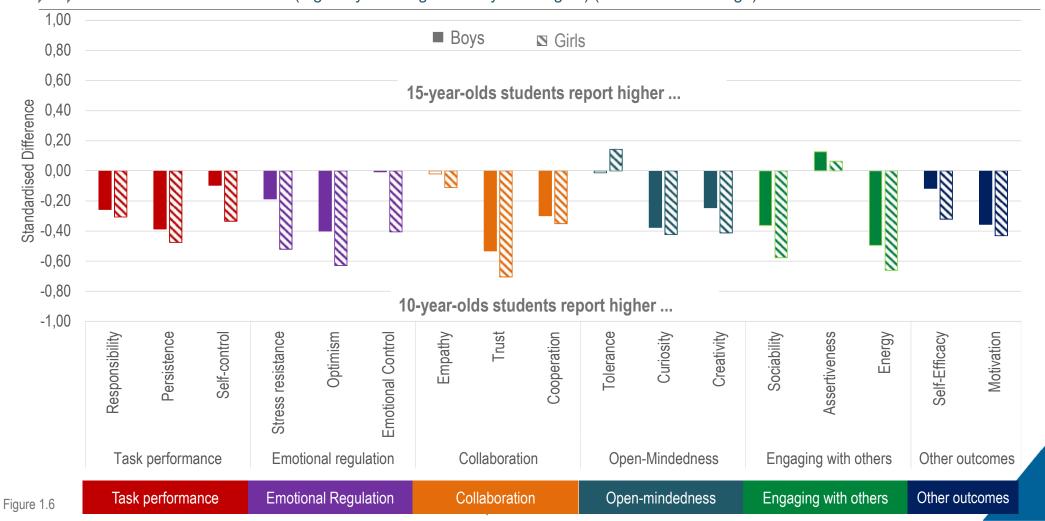
Standardised gender differences (e.g. 15-year-old girls – 15-year-old boys) (international average)





# The decline in social and emotional skills seems higher for girls than boys as they grow older

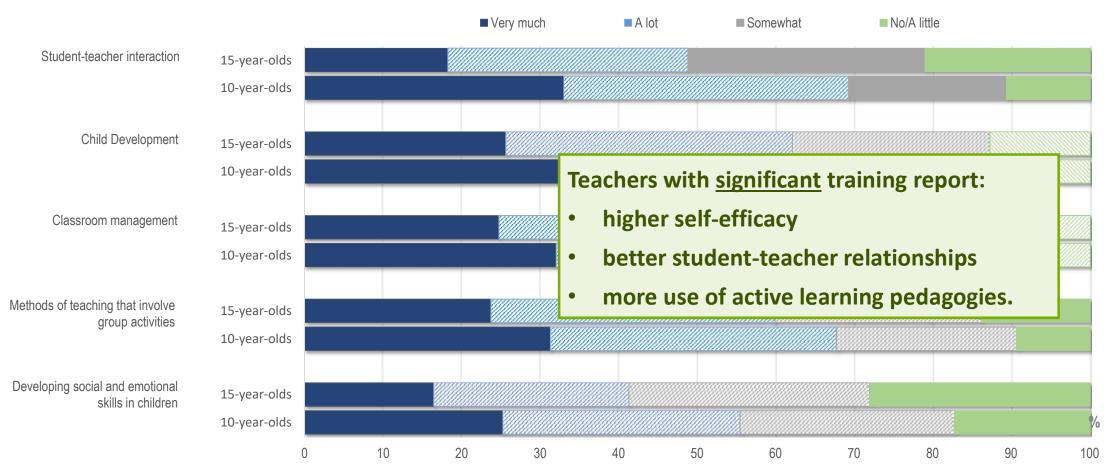
Standardised differences (e.g. 15-year-old girls – 10-year-old girls) (international average)





### Teachers of 10-year-olds are more intensively trained for social and emotional education

Percentage of students whose teachers reported having had opportunities to deal with the following topics during in- and preservice training and professional development (international average)

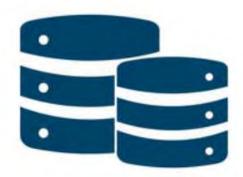


**Note:** Non-significant differences between 10- and 15-year-old students are textured diagonally.



## **Key outputs**

- National and International Datasets
- International Report
- Individual Site Reports
- Technical Report



DATASET

