

TIMSS results AT A GLANCE

Irish performance in TIMSS 2019 was relatively high compared to other countries (internationally and within the EU). However, at Fourth Class, science performance is not as strong as for maths.

INTERNATIONALLY

Fourth Class - Maths



Fourth Class - Science



Second Year - Maths

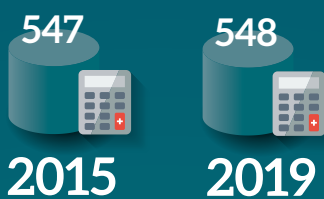


Second Year - Science

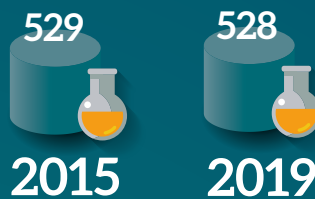


Student performance in Ireland is stable since 2015. There were no significant differences in either mathematics or science achievement, at either Fourth Class or Second Year.

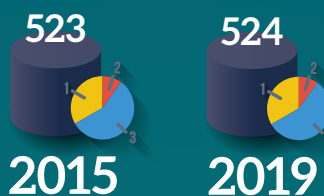
Fourth Class - Maths



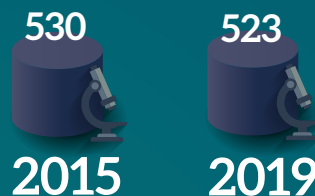
Fourth Class - Science



Second Year - Maths



Second Year - Science



Lower-achieving students in Ireland perform well on TIMSS compared to those in many other countries.



But higher-achieving students in Ireland perform less well than their peers in other countries, suggesting that they could be stretched further.

There were **no significant differences** between boys' and girls' TIMSS scores at either grade level in Ireland.



Number is a **relative strength** in maths.

$$26 \times 42 = ?$$

Geometry is a **relative weakness** in maths.



Earth Science is a **relative strength** in science.



Physics & Chemistry are **relative weaknesses** in science.

