

ehrQL Schema for TED Data

Status: draft

Date: 14 October 2025

students

This table contains one row per student, with the following fields:

<i>Field name</i>	<i>Description</i>
<code>student_id</code>	A pseudonymised identifier for the student
<code>school_id</code>	A pseudonymised identifier for the student's school
<code>sex</code>	One of F or M
<code>ks2_maths_score</code>	The student's KS2 maths score
<code>ks2_reading_score</code>	The student's KS2 reading score
<code>pp</code>	Boolean value indicating whether the school receives pupil premium funding for the student
<code>eal</code>	Boolean value indicating whether student speaks English as an additional language
<code>send</code>	Boolean value indicating whether student is on SEND register
<code>ehcp</code>	Boolean value indicating whether student has an EHCP
<code>lac</code>	Boolean value indicating whether student is a looked after child

Notes:

- Some fields (such as `pp`, `send`) may change over time. All values in this table are the most recent received from the schools. Further work would be required to expose historical values.
- Several useful-looking fields are in the database but are not populated for the one school whose data we have in TED: `year_group`, `attendance`, `reading_age`, `cat_score`.

results

This table contains multiple rows per student, with the following fields:

<i>Field name</i>	<i>Description</i>
student_id	A pseudonymised identifier for the student
class_id	A pseudonymised identifier for the student's class when they took the assessment, or null if the assessment cannot be linked to a single class (either because the assessment cannot be linked to any class, or because the assessment is linked to multiple classes)
teacher_id	A pseudonymised identifier for the class's teacher, or null if the class had multiple teachers
year_group	The student's year group at the time they took the assessment, eg "Y7"
academic_year	The academic year in which the the assessment was taken, eg "2024/2025"
date	The date the assessment was taken
assessment_type	See this report for possible values of type and subject, and the possible scores for each type
subject	
score	

teachers

<i>Field name</i>	<i>Description</i>
teacher_id	A pseudonymised identifier for the teacher
payscale	The teacher's payscale, eg "L03" or "UT6"
specialism	The teacher's specialism
date_started_school	The date the teacher joined the school, rounded to first day of the month

Notes:

- There are several fields in the database but are blank or mostly blank:
experience_years, qts_date, qts_route, initial_teacher_education, teaching_and_learning_responsibility.