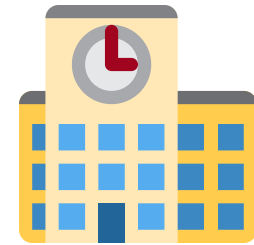


# Motivating the Unmotivated - The Research Methodology

The Motivating the Unmotivated research study was conducted in 2 waves. All students in both waves were in Secondary 1 to 3 at the time of the data collection.



7734 Normal stream students (4055 males, 3473 females)



30 secondary schools



222 Mathematics teachers (98 males, 120 females)

Students assessed on:

- a variety of psychological variables (i.e., intrinsic motivation, behavioural/motivational, achievement goals, theories of intelligence and perceived autonomy support)



1214 Normal stream students (606 males, 582 females)

Selected students were assessed on the same variables in wave 2 six months following the completion of Wave 1.

Teachers assessed on:

- theories of intelligence
- preferred teaching methods in class
- feedback they would give to hypothetical student assignments