Mathematics into School - Project Report

Tom Mann

March 28, 2025

Abstract

This report detials a project delivered in parternship with Our Lady and st Thomas Cahtolic primary school with the aim of increasing girls confidence in maths and decreasing cases of maths anxiety. Over a series of six session a group of girls were introduced to a varieity of mathematical content. The pedagogical insight behind the mathematical content, design and delivery of these sessions will be examined. Finally the report will evaluate the sucess of the project in ragards to confidence anxiety, along with the legacy to the students.

Contents

1	Introduction
	1.1 Context
	1.2 Aims
	1.2.1 Aim 1 – Increasing self-confidence in girls in maths
	1.2.2 Aim 2 – Deacreasing maths anxiety in girls
2	Aims and Objectives
3	Design and Delivery
4	Evaluation

1 Introduction

This is what will go in the introdiction

1.1 Context

This project was conducted in partnernship with Our lady and st Thomas school (OLST), a co-educational Catholic primary school consisting of around 120 students. The school has strong academic results with the percentage of students achieving expected or higher standard in reading, writing and maths is above the national and local average [1]. However it has been observed that some girl in the year six class lack confidence in maths lessons and intract less than hoped.

1.2 Aims

There were two main aims for the project, although they may appear similar and overlap in some aspects they are distinct.

1.2.1 Aim 1 – Increasing self-confidence in girls in maths

Confidence within any subject stems from belief that you can rely on you own abilities.

1.2.2 Aim 2 – Deacreasing maths anxiety in girls

2 Aims and Objectives

This is what will go in the aims and objectives.

3 Design and Delivery

This is what will go in design and delivery

4 Evaluation

This is what will go in the evaluation

References

[1] gov.uk. Our lady and st thomas catholic primary school, willington https://www.compare-school-performance.service.gov.uk/school/148627/our-lady-and-st-thomas-catholic-primary-school%2c-willington/primary, 2024. [Online; accessed 28-March-2025].