

PROGRAMME: SCORE WITH MATHS

ORGANISATION: WEST LoTHIAN YOUTH
FOUNDATION

SCHOOL: OUR LADY OF LOURDES PS

SCORE WITH MATHS PROGRAMME

The aim of the Score with Maths programme is to engage participants in mathematics using football, working on various maths topics in both a practical and theoretical manner.



The 10-week programme – designed and delivered by local third sector organisation West Lothian Youth Foundation – took place in Our Lady of Lourdes Primary School between October and December 2019.

19 pupils from Primary 4 took part in the programme (14 male and 5 female) which focused on the following topics:

- Basic Arithmetic
- Measuring
- Money
- Time
- Problem Solving



The objectives were to increase pupil confidence with various aspects of maths through a contextualized learning experience, to help pupils to link maths to careers, and to support pupils to understand the importance of maths in everyday life. Pupils work through a workbook and take part in activities that involve working in groups, pairs and sometimes on their own.

West Lothian Youth Foundation aims to deliver the programme to primary pupils within areas of higher deprivation. The programme plans to run again with a new school – St John The Baptist Primary School –and will be delivered to 27 Primary 5 pupils.

Pupils completed questionnaires both before and after the 10-week programme, with pupils reporting improved confidence in the following areas:

- 16% improvement - Addition & Subtraction
- 16% improvement - Multiplication & Division
 - 32% improvement - Time
 - 25% improvement - Money
 - 37% improvement - Graphs
 - 41% improvement - Measuring



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