## Problem-oriented learning improvement in Mathematics (POLIMATH) (2013-15) 跨越難點數學教學協作計劃 (2013-15)

本計劃旨在支援學校於數學教學善用促進學習的評估 (Assessment for Learning),並培訓數學教師設計有效的評估工具,以找出學生的學習難點,並設計切合學習需要的數學課堂教學。本計劃希望透過共同備課、同儕觀課、校際間的公開觀課評課活動,讓參與教師觀摩如何善用促進學習的評估回饋教學。

The project aims at supporting school teachers to utilize Assessment for Learning (AfL) in Mathematics teaching to identify students' learning difficulties so as to design appropriate teaching materials that meet the needs of the students. It is expected that through collaborative lesson preparations, lesson observations among peers, public lesson observations, and lesson analysis, teachers could effectively make use of the AfL data for improving teaching and learning.

10 所協作學校名單 The list of the 10 partnership schools

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天主教佑華小學 Our Lady Of China Catholic Primary School

天主教聖安德肋小學 St. Andrew's Catholic Primary School

天主教總堂區學校 Catholic Mission School

佐敦谷聖約瑟天主教小學 Jordan Valley St. Joseph's Catholic Primary School

柏立基教育學院校友會李一諤紀念學校 SRBCEPSA Lee Yat Ngok Memorial School

柏立基教育學院校友會何壽基學校 SRBCEPSA Ho Sau Ki School

香港浸信會聯會小學 Hong Kong Baptist Convention Primary School

聖公會天水圍靈愛小學 SKH Tin Shui Wai Ling Oi Primary School

聖公會聖約瑟小學 SKH St. Joseph's Primary School

嘉諾撒聖心學校 Sacred Heart Canossian School