## STAMS<sup>®</sup> Plus Series E Student Book (Set of 5)

Author(s): Curriculum Associates

**Date Available:** 2 December 2013 **ISBN:** 978 1 76001 024 9

**Code/SKU:** CA12633 **RRP:** \$100.00

Format/Page No.: A4, 235 pages

Age Group: 5–6

**Topic:** Activities & Exercises

**Learning Area:** Maths

**Supplemental** Interactive Whiteboard

Resource: lessons



## **Summary:**

Strategies to Achieve Mathematics Success provides students with explicit instruction of 16 maths topics, which cover both concepts and skills, that have been identified as the most important instructional goals for each year level.

Each *STAMS*® *Plus* student book contains 16 highly scaffolded, five-part lessons. Each of these lessons helps students to become independent learners as they are moved through each of the five parts: modelled instruction, guided instruction, modelled practice, guided practice and independent practice. In this way, students are required to use increasing degrees of higher-level thinking to analyse and explain their answers as they move through practice problems that increase in difficulty, ultimately building student proficiency and confidence.

STAMS® Plus level E is targeted at students in years 5 and 6, and assesses the following strategies:

Multiply 3-digit	Zeros in the quotient	Compare related and	Area
numbers		unlike fractions	
Divide mentally	2-digit divisors	Add and subtract	Surface area
		related fractions	
Estimate quotients	Understand mixed	Add and subtract	Understand volume
	numbers	mixed numbers	
1-digit divisors	Add and subtract like	Add and subtract	Line graphs
	fractions	decimals	

Each lesson in the 2013 Australian edition of *CAMS*® *Plus*, *STAMS*® *Plus* and *Solve*® has been aligned with corresponding Australian Curriculum content descriptions.

## **Supporting Resources:**

- CAMS® Plus Series E, Student Book (Set of 5) (CA12627)
- CAMS® Plus Series E, Teacher Guide (CA126279)
- STAMS® Plus Series E, Teacher Guide (CA126339)



Moorabbin VIC 3189
Tel: +61 3 8558 2444
Fax: +61 3 8558 2400
Web: www.hbe.com.au

Email: orders@hbe.com.au