

PLACE VALUE

CURRICULUM THREADS

Kindy	Pre-Primary	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
THREAD 1 NUMBER SENSE & COUNTING	See also: "Counting and Types of Number" Curriculum Threads Connect number names, numerals and quantities, including zero, initially up to 10 and then beyond ACMNA002	Recognise, model, read, write and order numbers to at least 100. Locate these numbers on a number line ACMNA013	Recognise, model, represent and order numbers to at least 1000 ACMNA027	Recognise, model, represent and order numbers to at least 10 000 ACMNA052	Recognise, represent and order numbers to at least tens of thousands ACMNA072	<i>Consolidation of content</i>	
	See also: "Whole Number Operations" Curriculum Threads Compare, order and make correspondences between collections, initially to 20, and explain reasoning ACMNA289	Count collections to 100 by partitioning numbers using place value ACMNA014	Group, partition and rearrange collections up to 1000 in hundreds, tens and ones to facilitate more efficient counting ACMNA028	Apply place value to partition, rearrange and regroup numbers to at least 10 000 to assist calculations and solve problems ACMNA053	Apply place value to partition, rearrange and regroup numbers to at least tens of thousands to assist calculations and solve problems ACMNA073		
THREAD 2 PLACE VALUE PARTINONING							

Suggested Dr Paul Swan Materials

● Book
 ● Game
 ● Downloadable
 ● Video
 ● Manipulative Material
 ● Interactive Material
 ● Other

Place Value Collection

- Collection of all Place Value Materials for K - 6 Including videos

Teen Place Value

Year 1 Place Value Planner

Year 2 Place Value Planner

Year 3 Place Value Planner

Year 4 Place Value Planners

Year 5 Place Value Planner

Year 6 Place Value Planner

Years 1 -> 6

● [Playing with Place Value](#) (Book)
● [Base Ten Blocks](#) (Downloadable)
● [Base Ten Blocks Online](#) (Downloadable)
● [Place Value Arrow Cards](#) (Downloadable)
● [Place Value Spinners](#) (Downloadable)

Years 2 -> 4

● [Dice Games for Place Value](#) (Book)
● [Place Value Spinner HTO](#) (Downloadable)

Years 3 -> 6

● [Place Value Spinner HTO](#) (Downloadable)

Other Helpful Sources

● [Center for Innovation in Education Chapter 11: Place Value](#)

See the Place Value Planner (above) for further resources

