National Curriculum Links

Australian Curriculum for Mathematics

This maps entries in the **Australian Mathematics Curriculum (from Foundation Stage to Year 7)** to the content of chapters of Haylock & Manning, *Mathematics Explained for Primary Teachers*, Australian edition.

# Chapter 13: Natural numbers: some key concepts

## Year 3

* Investigate the conditions required for a number to be odd or even and identify odd and even numbers

## Year 4

* Investigate and use the properties of odd and even numbers

## Year 5

* Identify and describe factors and multiples of whole numbers and use them to solve problems

## Year 6

* Identify and describe properties of prime, composite … numbers
* Identify and describe properties of … square and triangular numbers

## Year 7

* Represent whole numbers as products of powers of prime numbers
* Investigate and use square roots of perfect square numbers
* Investigate index notation