

# Year 1 Place Value Knowledge Organiser



## Star Vocabulary

Sort	Arrange things with common features
Group	Gather
Digits	Any of the numerals from 0 to 9
Partition	Dividing into parts.
More	A greater amount
Most	Greater in amount
Fewer	a small number of.
Fewest	Smallest number
Equal	Same in quantity

less than (<) | greater than (>)  
equal to (=)

Children to 20, place them in order and say which number is one more or one less.

Count within 100, forward and backwards, starting with any number.

## Factual & Conceptual Fluency progression

Addition and subtraction within 10.

Secure and maintain fluency in addition and subtraction within and across 10, through continued practice.

Recall the 2, 4 and 8 multiplication tables, and corresponding division facts.

Recall the 7-multiplication table, and corresponding division facts.

Addition and subtraction across 10.

Recall the 10 and 5 multiplication tables, and corresponding division facts.

Recall the 3, 6 and 9 multiplication tables, and corresponding division facts.

Recall the 11 and 12 multiplication tables, and corresponding division facts.

Secure and maintain fluency in all multiplication tables, and corresponding division facts, through continued practice.

## Sentence Stems

What comes before \_\_\_\_\_

1 more than \_\_\_\_ is \_\_\_\_

\_\_\_\_\_ is one more than \_\_\_\_\_



## Misconceptions: Why?

We will say the number 2 first when we are counting.

When you count from 0 the numbers get smaller.