### **Maths**

## Data Handling

## Phase 5

#### Year 5

#### Learning outcomes

#### Data Handling

Collect, organize and represent data (including bar and line graphs, 3 ring Venn diagrams, pie charts, Carroll diagrams and tree diagrams) where one object or symbol can represent many data values

Interpret and draw conclusions from data using range, scale and mode on graphs

Describe the advantages and disadvantages of data representation from answering and suggesting questions that can be answered

#### **Probability**

Represent probabilities ranging from 0-1 using fractions

Identify outcomes of chance experiments including equally likely outcomes

Identify situations that are mathematically fair or unfair

# Pattern and Function

# Shape and Space

## Measurement

# Number