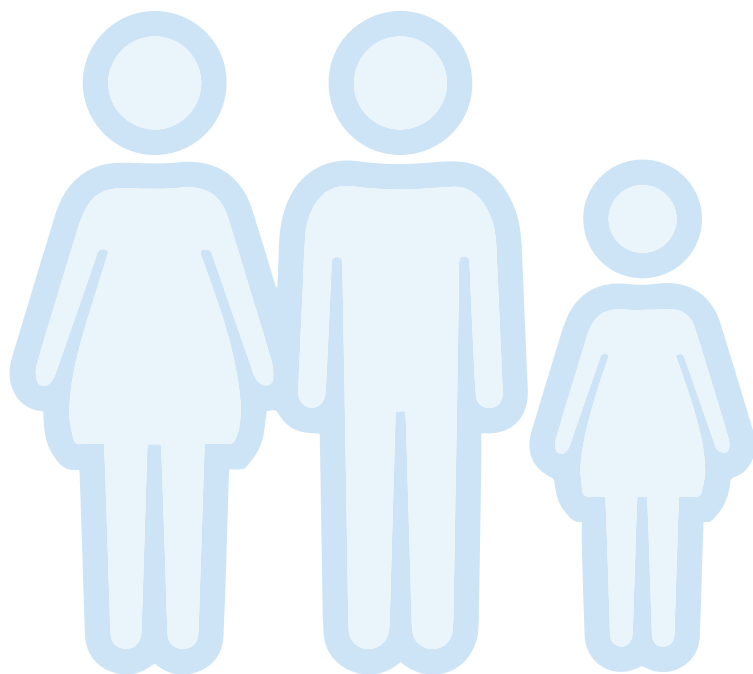


# Parents' Guide

## 'Must do' by the end of Year 6

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### Shape and measures

- ✓ Compare and classify geometrical shapes based on properties and size
- ✓ Find unknown angles in a triangle, quadrilateral and regular polygon  
Illustrate and name parts of a circle, including radius, diameter and circumference
- ✓ Recognise, describe and build 3D shapes
- ✓ Create a cuboid from a net
- ✓ Describe properties of 3D shapes and identify parallel planes and symmetry
- ✓ Estimate size of angles
- ✓ Describe position on the full coordinate grid
- ✓ Draw, translate and reflect shapes
- ✓ Read, write and convert between standard units
- ✓ Calculate area of parallelograms and triangles
- ✓ Data: Draw, read and interpret graphs
- ✓ Use and interpret mean as an average