

S3 PREPARATION FOR NAT 4 – SHAPE, SPACE & MEASURE

PERIMETER AND AREA	NS	OT	VG
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Find the perimeter of a 2D Shape
 Find the area of a square or a rectangle by counting squares
 Calculate the area of a square or a rectangle using a formula
 Use the correct units of measurement for perimeter and area

TJ 3G Pages 163 - 168

VOLUME	NS	OT	VG
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Find the volume of a cuboid by counting cubes
 Find the volume of a cuboid using a formula
 Use the correct units of measurement for volume

TJ Level E Pages 183 - 188

DIRECTIONS	NS	OT	VG
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Follow directions for a simple route or journey
 Give directions to describe a journey

PATTERNS WITH SHAPES	NS	OT	VG
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Recognise and continue a repeated pattern
 Creating a new pattern
 TJ 3G Pages 205-208

SCALE DRAWINGS	NS	OT	VG
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Enlarge or reduce a shape using scale factor
 Calculate the real length of an object from a scale drawing
 Make simple scale drawings

TJ 3G Pages 50 - 57

TIME MANAGEMENT	NS	OT	VG
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Convert between 12 hour and 24 hour time
 Calculate time intervals including overnight
 Read and interpret timetables

TJ 3G Pages 107 – 110