Cavendish Church of England Primary School

Challenge, Creativity, Compassion: Create a pure heart in me - Psalm 51:10



Maths - Position and Direction

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
use everyday	describe position,	use mathematical		describe positions on	identify, describe and	describe positions on
language to talk about	direction and	vocabulary to		α	represent the	the full coordinate
position and distance	movement, including	describe position,		2-D grid as	position of a shape	grid (all four
	half, quarter and	direction and		coordinates in the	following a reflection	quadrants)
describe own relative	three-quarter turns.	movement including		first quadrant	or translation, using	
position such as		movement in a			the appropriate	draw and translate
'behind' or 'next to'		straight line and		describe movements	language, and know	simple shapes on the
		distinguishing		between positions as	that the shape has	coordinate plane, and
		between rotation as a		translations of a	not changed	reflect them in the
		turn and in terms of		given unit to the	_	axes.
		right angles for		left/right and		
		quarter, half and		up/down		
		three-quarter turns				
		(clockwise and				
		anti-clockwise)				
recognise, create and		order and arrange		plot specified points		
describe patterns		combinations of		and draw sides to		
		mathematical objects		complete a given		
		in patterns and		polygon		
		sequences				