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| MATHS: Geometry: Position and direction REC to Y6 |
|  | EYFS Skills | Key Stage 1 Skills | Lower Key Stage 2 Skills | Upper Key Stage 2 Skills |
|  | End of RECExpectations | End of Year 1Expectations | End of Year 2 Expectations | End of Year 3 Expectations | End of Year 4 Expectations | End of Year 5 Expectations | End of Year 6 Expectations |
| ASPECT | Average age 5 years 6 months | Average age 6yrs 6months | Average age 7years 6 months | Average age8years 6 months | Average age 9 years 6 months | Average age 10 years 6 months | Average age 11 years 6 months |
| **Position, Direction and Movement** |  | describe position, direction and movement, including half, quarter and three-quarter turns. | use mathematical vocabulary to describe position, direction and movement including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise) |  | describe positions on a 2-D grid as coordinates in the first quadrantdescribe movements between positions as translations of a given unit to the left/right and up/downplot specified points and draw sides to complete a given polygon | identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed | describe positions on the full coordinate grid (all four quadrants)draw and translate simple shapes on the coordinate plane, and reflect them in the axes. |
| **Pattern** |  |  | order and arrange combinations of mathematical objects in patterns and sequences |  |  |  |  |