

Foundation Year 10

Unit		Title	Estimated hours
AUTUMN TERM			
<u>9</u>	<u>a</u>	Real-life graphs	8
	<u>b</u>	Straight-line graphs	6
<u>10</u>		Transformations	11
<u>11</u>	<u>a</u>	Ratio	4
	<u>b</u>	Proportion	5
SPRING TERM			
<u>12</u>		Right-angled triangles: Pythagoras and trigonometry	5
<u>13</u>		Probability	12
<u>14</u>		Multiplicative reasoning	7
SUMMER TERM			
<u>15</u>	<u>a</u>	Plans and elevations	5
	<u>b</u>	Constructions, loci and bearings	7
<u>16</u>	<u>a</u>	Quadratic equations: expanding and factorising	5
	<u>b</u>	Quadratic equations: graphs	4
<u>17</u>		Circles, cylinders, cones and spheres	6