

CHAPTER 15 : WORKING IN 3D

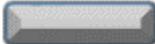
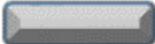
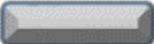
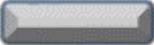
FOUNDATION

Chapter	Title	MyMaths Links
Chapter 15 Working in 3D	15.1 3D shapes	1078, 1098, 1106
	15.2 Volume of a prism	1137, 1138, 1139, 1246
	15.3 Volume and surface area	1107, 1122, 1136

HIGHER

CHAPTER	Title	MyMaths Clips
Chapter 15 Working in 3D	15.1 3D shapes	1078, 1106, 1098
	15.2 Volume of a prism	1137, 1138, 1139, 1246
	15.3 Volume and surface area	1107, 1122, 1136

3D SHAPES : Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Names of 3D Shapes			
Vertices, Edges and Faces			
Nets of 3D Shapes			
Plans and Elevations			

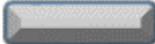
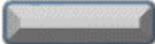
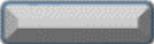
MyMaths progression tasks

<https://app.mymaths.co.uk/242-homework/3d-shapes>

<https://app.mymaths.co.uk/243-homework/nets-of-3d-shapes>

<https://app.mymaths.co.uk/246-homework/plans-elevations>

SURFACE AREA OF PRISMS : Higher and Foundation

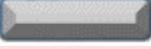
Topic	Video Link	Questions Link	Answers Link
Cubes and Cuboids			
L-Shape Prism			
Cylinders			
Other Prisms			
Cones			
Spheres			

MyMaths progression tasks

<https://app.mymaths.co.uk/334-homework/nets-surface-area>

<https://app.mymaths.co.uk/339-homework/complex-surface-areas>

VOLUME OF PRISMS : Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Cubes and Cuboids			
Prism			
Cylinder			
L-Shape Prism			
Cone Formula given in exam			
Pyramid Formula given in exam			
Sphere Formula given in exam			
Frustrum Higher Only			

MyMaths progression tasks

<https://app.mymaths.co.uk/335-homework/volume-of-cuboids>

<https://app.mymaths.co.uk/336-homework/volume-of-prisms-and-cylinders>

<https://app.mymaths.co.uk/337-homework/volume-of-cylinders>

<https://app.mymaths.co.uk/338-homework/volume-of-cones-and-spheres>