



Shape, Space, Measure (White Rose Maths)

SSM is delivered on Friday's



Autumn 1

(Circles and Triangles /
Shapes with 4 sides)



- Week 1 - Identify and name circles and triangles
- Week 2 - Compare circles and triangles
- Week 3 - Shapes in the environment
- Week 4 - Describe Position
- Week 5 - Identify and name shapes with 4 sides
- Week 6 - Combine shapes with 4 sides
- Week 7 - Shapes in the environment
- Week 8 - My day and night

Autumn 2

(Mass and Capacity /
Length, Height and Time)



- Week 1 - Compare Mass / Find a balance
- Week 2 - Explore capacity
- Week 3 - Compare capacity
- Week 4 - Explore length / Compare length
- Week 5 - Explore height / Compare height
- Week 6 - Talk about time
- Week 7 - Order and Sequence Time

Spring 1

- Explore 3D Shapes



- Week 1 - Recognise and name 3D shapes
- Week 2 - Find 2D shapes within 3D shapes/
Use 3D shapes for tasks
- Week 3 - 3D shapes in the environment
- Week 4 - Identify more complex patterns
- Week 5 - Copy and continue patterns
- Week 6 - Patterns in the environment

Spring 2

- Manipulate, Compose
and Decompose



- Week 1 - Select shapes for a purpose
- Week 2 - Rotate Shapes/ Manipulate Shapes
- Week 3 - Explain shape arrangements
- Week 4 - Compose Shapes /
Decompose Shapes
- Week 5 - Copy 2D shape pictures /
Find 2-D shapes within 3-D shapes

Summer 1

- Visualise, Build and Map



- Week 1 - Identify units of repeating patterns
- Week 2 - Create own pattern rules
- Week 3 - Explore own pattern rules
- Week 4 - Replicate and build scenes
and constructions
- Week 5 - Visualise from different positions
- Week 6 - Describe positions
- Week 7 - Give instructions to build

Summer 2

- Visualise, Build and Map
(Continued) / Make Connections



- Week 1 - Explore mapping
- Week 2 - Represent maps with models
- Week 3 - Create own maps from familiar places
- Week 4 - Create own maps and plans
from story situations
- Week 5 - Deepen understanding
- Week 6 - Patterns and relationships

