

Sapling MTP Spring 24-25

		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
English	Key text: The Lion, the Witch and the Wardrobe	Diary entry		Character description		Narrative	
Maths		Fractions A 1. Understand denominators 2. Compare and order unit fractions 3. Understand numerators 4. Understand the whole 5. Fractions on a number line 6. Compare and order non-unit fractions 7. Equivalent fractions 8. Count beyond 1 9. Partition a mixed number 10. Compare & order mixed numbers 11. Understand improper fractions 12. Convert mixed numbers to improper fractions 13. Convert improper fractions to mixed numbers 14. Equivalent fraction families			Mass and capacity 1. Measure mass in grams 2. Measure mass in kilograms and grams 3. Equivalent masses 4. Compare mass 5. Add and subtract mass 6. Measure capacity and volume in millilitres 7. Measure capacity and volume in millilitres and litres 8. Equivalent capacities and volumes 9. Compare capacity and volume 10. Add and subtract capacity and volume		Fractions B 1. Add fractions 2. Add fractions and mixed numbers 3. Subtract fractions 4. Subtract from whole numbers 5. Subtract from mixed numbers 6. Unit fractions of an amount 7. Non-unit fractions of an amount 8. Reasoning with fractions of an amount.
Topic Science History Art DT		Science – Light • Recognise that we need light in order to see things. • Recognise that dark is the absence of light. • Investigate which surfaces reflect light • Recognise that the sun can be a danger and think of ways to protect eyes and skin. • Recognise that shadows are formed when the light from a light source is blocked by an opaque object. • Find patterns in the way that the size of shadows change.	Geography – Population and settlements • Name and locate different types of UK settlements (hamlets, villages, towns, cities, conurbations) employing the use of the eight points of a compass, maps, symbols and keys. • Describe, understand and distinguish between key types of settlement and land use (hamlet, village, town, city, conurbation, rural, urban and suburban) • Use the eight points of a compass, four figure grid references, paper maps, Google maps, Google Earth, symbols and keys to locate different types of settlement • Use maps, atlases and globes, Google Earth and Google Maps to locate different settlements of the world. • Understand the land use of the local area • Use the 8-points of a compass, maps, symbols and keys to describe local geographical features/create a route in the local area/school; compare different types of local map	Art – Cloth, thread, paint • Explore how artists combine media to create work in response to landscape. Use acrylic and thread to make a painted and stitched piece. • Artists: Alice Kettle and Hannah Rae	DT – Constructing a castle • To recognise how multiple shapes (2D and 3D) are combined to form a strong and stable structure. • To design a castle. • To construct 3D nets. • To construct and evaluate my final product.		
Music	Calderdale music service						
PE	Swimming (Tuesdays)			Dodgeball (Thursdays)			
RE	What do Christians believe about a good life? 3.3						
PSHE	Healthy me						
Computing	Branching databases			Simulations			

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