



Silbury Class Newsletter Term 6

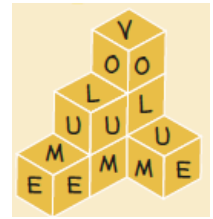


English In Writing, we are looking at the short film '23 degrees and 5 minutes' to inspire our fiction writing. Our skills include: relative clauses, dialogue, dashes and figurative language. Our non-fiction Writing and Reading will be based on the text 'Everest'.



Maths In Maths this term, we are looking at Measurement – area and volume, geometry – properties of shapes, measurement – time and statistics.

We will also be looking at developing our arithmetic skills during our Maths MOT sessions ready for the next school year.



Topic

Our topic this term is Geography and we will be learning about North America. We will explore the climate, physical and human geography as well as looking at trade routes.



Science In Science this term we will be learning about different scientists and inventors that are related to the areas of Science we have learnt about this year. This will give us lots of opportunities to explore, apply and consolidate our learning of Forces, Living Things and Materials.



What else are we learning?

Our work in **Computing** this term will focus on programming and we will be using Microbits to support this. In **PSHE**, we will be covering the unit Changing Me, where we will learn about the changes we will go through. In **DT**, we will be developing our woodwork skills by creating playground structures. Our **PE** sessions will start with swimming and then followed by striking and fielding games, including rounders. In **RE**, we will be learning to challenge stereotyping through understanding different Muslim interpretations.



What do we need to remember?

We are having a real push on reading for pleasure this term and will be spending time each day reading our own books. Please ensure children have their reading books in school every day. They should also be reading at home as many times as possible!

Children need to come bring their swimming kits in school every day for 3 weeks. Our forest school days will still be Friday.



An acute angle is less than 90°

This acute angle is 50°



An obtuse angle is more than 90° and less than 180°

This obtuse angle is 130°



What size is the reflex angle?

The acute angle is 40°



The reflex angle is $360^\circ - 40^\circ = 320^\circ$



The sum of the angles at a point on a straight line is 180°

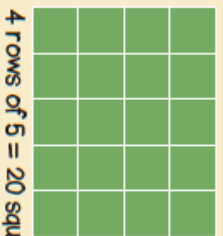


The sum of the angles at a point is 360°

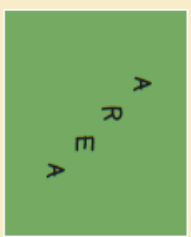


Regular polygons have all sides equal and all angles equal

Year 5 Term 6

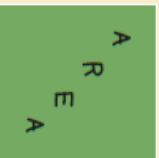


4 rows of 5 = 20 squares



Area of rectangle = length x width
= $5 \times 4 = 20\text{cm}^2$

The area of a shape is the amount of space inside a shape



Area of the square = $3^2 = 3 \times 3 = 9\text{cm}^2$

Volume is the amount of space a 3D shape takes up



The volume is 7 cubes or 7cm^3

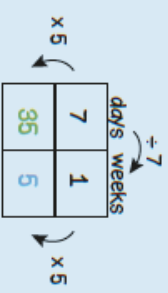


60 minutes = 1 hour
so 240 minutes = 4 hours

24 hours = 1 day
so 120 hours = 5 days



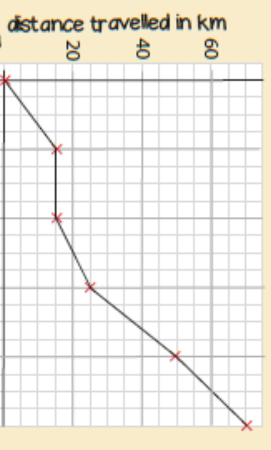
7 days = 1 week
35 days = 5 weeks



Bus timetable

Ashley	09:30	11:50	16:15
Barton	10:10	12:30	17:00
Calford	10:52	13:12	17:44
Dyley	11:08	13:28	18:02

The 11:50 bus from Ashley takes 1 hour and 22 minutes to reach Calford



From 11am. to 1pm. they travelled 35km



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