

## French

1. **Which lesson is this?** quelle leçon est-ce?
2. **What time is maths?** Mathématique est a onze heures moins le quart
3. **What day do you do drawing?** Le dessin est le Lundi
4. **Half past 9am** – neuf heures et demi
5. **quarter past 2pm** – quatorze heures et quart

## Computing

1. **Why are secret codes important?** – to keep information safe
2. **What is Pig Latin and Caesar cipher?** – types of codes
3. **Why is Bletchley Park important?** – the home of the Bombe, used to crack opposition codes
4. **How can you make sure information is accurate?** – check the website, ask yourself is this likely, compare it with other sources
5. **Why would you embed a video or image into your presentation?** – make it more interesting

# New Road Primary School

## Autumn Term 2 2023

(September – October)

Year 6



Information for parents

Mr Allen, Mrs Allen, Mr Blake, Mrs Standbridge,  
Mrs Facer

## Dear Parent/Carer,

Welcome back to another school year. We hope that you have had an enjoyable summer. This letter is to inform you of what your child will be learning, through a range of questions that they should be able to answer by Christmas. Any subjects that are not being covered this half term will be covered next half term.

### Mathematics

1. Give three equivalent fractions to  $1/4$
2. Simplify the fraction  $9/27 - 1/3$
3. What is  $1/2$  of  $4/7$ ? –  $2/7$
4. What is  $1/4 \times 3/8$ ? –  $3/32$
5. What is a polygon? A closed, 2D shape with straight sides

### English

1. What is a power of three? Using three words or phrases for effect
2. Why is it effective to sometimes put short sentences in our writing? Build up tension and break up the paragraph
3. What does SCAPS mean? Speech marks, Capital letter, Actual dialogue, Punctuation, Speech marks
4. What are parenthesis? – additional information that could be removed with and the sentence would still make sense
5. What are determiners? A word that goes before a noun to give information i.e. the, many, four

### Science

1. Why has a horse's hoof evolved? Run faster, run over rockier ground, carry humans.
2. Genetic feature are those... Inherited from parents.
3. Name 2 features which you inherit from your parents... eyes, nose, finger prints.
4. Why is man now hairless? Helps remove sweat quicker, cools down quicker, work harder for longer.
5. Why are a humans legs longer? Walk longer, better balance.

### R.E.

1. In which book of the bible do we know of the risk to Jesus' life? - Matthew
2. How do we know of the foretelling of Jesus' birth? - Prophecies in the old testament
3. How did God speak to Joseph to tell him to protect his family? - An angel spoke to him through a number of different dreams
4. What negative characteristics did King Herod have that put Jesus at risk? - Narcissism, vanity, anxiety over his throne and paranoia
5. Who told King Herod of the new King of the Jews? - The Magi

### PSHE

1. What is alcohol? - Ethanol
2. How is alcohol made? - Fermentation
3. What age can you legally drink in your own private home? – 5 years old
4. How much pure alcohol makes one unit? – 10ml
5. Like other drugs, what is it called when our bodies and brains become dependent on alcohol? – Addiction

### Music

1. What genres of music can you recall? - Classical, Baroque, Jazz, Pop, Rock, Hip-hop, Blues, Latin, Folk, R&B, Reggae
2. What is a typical structure of a pop song? Introduction, verse, chorus, verse, chorus, bridge, chorus
3. What is the importance of dynamics? To show the difference in instruments, to ensure a good balance to the music, emphasise particular phrases and give the music more interest when listening/performing
4. What is the difference between tempo/pulse and rhythm? Tempo/pulse is the regular beat found within music i.e., 4:4 timing or 3:4 timing whereas rhythm is the length of notes or beats played within the tempo and can be any speed