

## 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 2024

(November – December)

Year 6



Information for parents

Mr Allen, Mr Blake, Mrs Strangward

## Dear Parent/Carer,

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