

PSHE

1. **Name 3 changes that happen to a girl during puberty.** breasts grow, hair in private places, hips widen, sweaty, oily skin, moody
2. **Name 3 changes that happen to a boy during puberty.** penis grows, hair in private places, voice deepens, chest broadens
3. **What kind of product can help to absorb menstrual flow during a girl's period?** menstrual pads, tampons, cups, period pants
4. **What is a wet dream?** when semen is ejaculated from the penis during sleep
5. **How long on average does a girl's period last?** between 3 and 7 days

New Road Primary School

Summer Term 2 2024

(June - July)

Year 6



Information for parents

Mr Allen, Mrs Allen, Mr Blake, Mrs Standbridge

Dear Parent/Carer,

Welcome back to another school term. We hope that you have had an enjoyable break. This letter is to inform you of what your child will be learning this term, through a range of questions that they should be able to answer by the end of this half term.

Mathematics

1. **Partition the following number (up to 2 decimal places)** $4.56 = 4 + 0.5 + 0.06$
2. **What is the value of the 7 in the following number?** $5.67 = 7/100$ or 0.07
3. **What is 4 thousandths equal to?** 0.004
4. **How many tenths are there in a whole?** 10 tenths = one whole
5. **What is 0.6 as a percentage?** 60%

English

1. **How do you recognise the past progressive tense?** The **past progressive** is a **form** of the **past tense** where an action goes on for a period of time in the past. Past tense verb to be plus another verb ending -ing: I **was playing**/ they **were walking**
2. **Identify 3 relative pronouns:** who, which, that
3. **Why do we use the passive voice?** To place the emphasis on the action taking place rather than the person doing the action
4. **How do you identify the past perfect tense?** The past perfect is a verb tense used to talk about actions that were **completed before some point** in the past tense of the verb had plus a verb with an -ed ending: I **had baked**/ they **hadn't opened**.
5. **Identify the difference between the homophones you're and your:** you're is a shortened version of you are; your is a possessive pronoun

Science

1. **Name the parts of the circulatory system.** Blood vessels, blood, heart, lungs
2. **Which blood vessels take blood away from the heart?** Arteries
3. **Why does blood from the arteries appear a brighter red?** It is full of oxygen
4. **Name the 4 main blood groups?** O, A, B, A/B
5. **What is the job of white blood cells?** To fight disease

Geography

1. **Explain what a refugee is.** Refugees are people fleeing conflict or persecution.
2. **Explain what a migrant is.** Migrants are people moving to another country for other reasons beyond conflict and persecution.
3. **Name 5 reasons why migrants move to the UK.** Family, language, jobs, healthcare, money, multicultural society, learn new skills, historically people came to the UK.
4. **Why do refugees leave their country?** War, persecution, job prospects, family, deprivation.
5. **Describe two dangers of crossing the English channel.** Busy shipping lane, stormy/windy weather/ cold/ dark/ inexperienced and ill equipped boats

R.E.

1. **What is Kumbh Mela?** The biggest gathering of people in the world – the largest Hindu festival
2. **How many people visit Kumbh Mela?** Over 100 million
3. **What is An Akhara?** A line of religious belief within Hinduism
4. **Why do they dip in the waters?** Hindus believe it will rid them of sin in this and previous lives
5. **How is the location of the festival decided?** Astrology of the sun, moon and Jupiter.

Cricket

1. **Show me a long barrier**
2. **Show me how to hold a ball correctly when bowling**
3. **Show me how to bowl underarm**
4. **Show me how to bowl overarm**
5. **How many balls are in an over?** 6

Computing

1. **What is the name of the computer code we have been using?** Python
2. **What is the word for creating a sequence of instructions that, when followed, solve a problem?** Algorithm
3. **What word in computing means to break something down into small chunks?** Decompose
4. **In programming, what is a block of code called?** Script
5. **What do we call a loop within a loop?** Nested Loop