

### PSHE - Puberty

1. **Name one way in which a relationship could be healthy.** Commitment, trust, respect, responsibility, making decisions together, sharing thoughts and feelings, listening, sharing advice.
2. **What is puberty?** When a child matures physically and the reproductive system becomes active.
3. **Why does puberty occur?** To prepare the body for reproduction/conception.
4. **Puberty changes us physically, but how else does it change us?** Emotionally.
5. **TRUE or FALSE? Changes to our emotions and feelings during puberty is perfectly normal and natural.** True.

### Gymnastics

1. **What do we mean by a press and go action?** "Press" into the floor or another person to create the momentum to "go".
2. **Why do we do a conditioning phrase each week?** To stretch our muscles and develop strength and flexibility.
3. **Our completed sequence should show variation in which three areas?** Speed, level and direction.
4. **What does our body do to break each tip in the activity i.e. what stops us falling to the floor when we tip?** One foot steps out to lead us back into our travel action.
5. **What do we mean by performing gymnastics action with clarity?** Showing a clear shape in all our gymnastics actions.

### Athletics – running, jumping, throwing and catching

1. **What does 'FAST' stand for when sprinting?** F – Face forward – head still, A – Arms pump fast – hip to lip, S – Speedy feet, T – Trunk to be upright.
2. **What stance do we need to stand in when throwing a javelin?** A Usain Bolt stance.
3. **What do we need to remember when performing a Usain Bolt stance?** Arms pointing forward, arms parallel, feet spread, lean back putting weight on back foot.
4. **How is longer distance running different from sprinting?** Longer strides, setting a pace to run at.
5. **When receiving the baton in a relay, what should you remember?** Start running – look forward – keep hand out to receive the baton.

# New Road Primary School

**Summer Term 2 2022**  
**(June - July)**

**Year 5**



**Information for parents**

Mrs Bowyer, Mrs Warrener, Mrs Purell

Dear Parent/Carer,

This letter is to inform you of what your child will be learning this half term through a range of questions that they should be able to answer by the end of the academic year. We have provided the answers for you as well.

#### Mathematics - Position and direction/3D shapes/converting units/volume

1. **How do we record co-ordinates?** Co-ordinates are recorded in brackets in pairs, e.g. (5,7) where the first number refers to the x-axis and the second refers to the y-axis.
2. **What do we mean by translation?** Translation is when we 'slide' a shape from one position to another, where the shape's size and dimensions stay the same.
3. **What are units of measurement?** Units relate to measuring length, mass and capacity; they can be metric or imperial measures.
4. **What units of time are there?** Years, months, weeks, days, hours, minutes, seconds.
5. **What is volume?** The amount of solid space something takes up.

#### English - Fictional autobiography/Diamante poem/newspaper reports

1. **What is an autobiography?** It is someone recounting (retelling) their life story.
2. **What do we mean by a 'fictional' autobiography?** An autobiography written by a fictional (made up) character; pupils will write 'An autobiography of a Superhero'.
3. **What genre is a newspaper report?** Newspaper reports are another type of recount (non-fictional text) written in the third person.
4. **What is the difference between reported and direct speech?** Reported speech is what someone has said (Mr. Smith said that the accident had been horrific). Direct speech uses inverted commas and are the actual words someone has said, e.g. "It was horrific!" exclaimed Mr. Smith.
5. **What is a diamante poem?** A diamante is an unrhymed seven-line poem. The lines at the start and end are the shortest and the middle lines are longer.

#### Science - Human Life Cycle

1. **Name the stages of the human life cycle.** Fertilisation, prenatal, infancy, childhood, adolescence, early adulthood, middle adulthood, old age.
2. **What is a gestation period?** Gestation is the period of development during the carrying of an embryo, and later foetus, inside viviparous animals.
3. **Name two ways that babies grow.** Length, weight and various other answers include teeth, hair etc.
4. **What is an average life expectancy?** The approximate amount of time a human/animal is expected to live for.
5. **True or false? Puberty is the physical stage of life between childhood and adulthood.** True.

#### Geography – geographical features of coastlines worldwide using OS maps

1. **In Viking times, which countries made up Scandinavia?** Norway, Denmark, and Sweden.
2. **What does OS stand for?** Ordnance Survey.
3. **What is a fjord?** A fjord is a long, deep, narrow body of water that reaches far inland.
4. **Which Scandinavian country has fjords along its coastline?** Norway.
5. **Which country is Newfoundland a part of?** Canada.

#### R.E - Hinduism

1. **From which country did Hinduism originate?** India.
2. **What does Diwali mean?** Row of lights.
3. **What month is Diwali normally celebrated?** October or November.
4. **What was the name of the monkey God that appeared in Rama & Sita?** Hanuman.
5. **What are the lamps called that led Rama and Sita back to their kingdom?** Diya lamps.

#### Art – Sculpture

1. **What type of art does Antony Gormley mainly do?** Sculptures.
2. **What is most of his art based on?** The human form.
3. **Name two of his pieces of work.** The Fields, Angel of the North.
4. **What does proportion mean?** The relationship of one part of a whole to other parts.
5. **What does the word 'pliable' mean?** Flexible, easy to adjust.

#### DT – Food Technology/Civil wartime foods

1. **Why were spices used to flavour food in times of war?** To make it more tasty and disguise the fact that the food may be going rotten.
2. **Where do spices come from?** Mainly from Asia and South America.
3. **Why was gingerbread often called the "food for sick men" or the "dying man's food"?** Because it was offered to wounded soldiers in field hospitals.
4. **What is buttermilk?** Traditionally, buttermilk is the liquid left in a churn after making homemade butter.
5. **Where and when was Cambridge Civil War pudding first served?** In the old kitchens of Cambridge's Queens College in 1684.

#### French - I am the Music Man

1. **How do we say 'What season is it'?** C'est quelle saison?
2. **How do we say 'The season is summer'?** La saison est l'ete.
3. **How do we say 'I prefer...'** Je prefere...
4. **How do we say 'June'?** Juin.
5. **How do we say 'hot'?** Chaud.