

Art:

1. **Who would have had a dragon head on their ship?** Chieftains or Kings
2. **Can you name 2 of the weaving/ looping techniques?** Pretzel knots, S-shapes, single loops, curly loops
3. **Which material can be used to create shadow?** Charcoal
4. **Which material can be used to create highlights?** Chalk
5. **What is the meaning of the word proportion?** The relationship of one part of a whole to other parts in a piece in relation to size/ scale.

Gymnastics

1. **What is important when performing a Roll?** Control
2. **What is important to remember when performing a jump?** Soft knees, an explosive spring, land feet apart with bent knees.
3. **What can we use to link balances together?** Rolls and Leaps
4. **Why is a cool down important in gymnastics?** Prepare the body to stop exercising; help to prevent muscle stiffness and soreness
5. **What do you need to perform a vault?** Speed, strength, balance, control.

Hockey:

1. **Which side of the stick do we use when dribbling the ball?** Flat side
2. **Why is it important to pass the ball then move into a space?** Support teammates and be ready for another pass.
3. **What do you need to think about when shooting?** Head up to see the goal, wide grip on the stick, use a push or a slap shot.
4. **Why is communication so important in an attacking team?** So you can work to each other's strengths and work together to score goals.
5. **Why is communication so important in a defending team?** So you can work to defend your goal and if the attacker gets by one defender, another can step in to defend the goal.

New Road Primary School

Spring Term 2 2023

(February - March)

Year 5



Information for parents

Mr Allen, Mrs Allen, Mr Blake,
Mrs Standbridge, Mrs Weston

Dear Parent/Carer,

Hope that you have had an enjoyable Christmas break. 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 February half term. We have provided the answers for you as well.

Mathematics

1. **How many 0.1s are there there are in 1?** 10
2. **What does “equivalent” mean?** ‘Equals’ or ‘is the same as’
 $\frac{265}{1000}$
3. **What fraction is equivalent to 0.265?** $\frac{265}{1000}$
4. **$0.1 + 0.03 + 0.002 = ?$** 0.132
5. **What is the value of the digit 4 in 2.749?** 4 hundredths

English: Fiction - Lifted

1. **How do we punctuate dialogue?** Inverted commas to mark the words being said, capital letter to start speech, including appropriate punctuation mark before closing speech, new speaker on a new line
2. **What is parenthesis?** A word, phrase or sentence that is inserted into writing as extra information
3. **In what ways can parenthesis be punctuated?** Commas, brackets and dashes
4. **What is the difference between similes, metaphors and personification?** Similes compare using ‘like’ or ‘as...as...’; metaphors are a stronger comparison (She is an angel); personification is when we give inanimate objects human qualities.
5. **How can a semicolon be used?** Replace a conjunction or punctuate a list of phrases

Science: Flowers

1. **Can you name the male parts of a flower?** Stamen (anther and filament)
2. **Can you name the female parts of a flower?** Carpel (Stigma, style and ovary)
3. **What do some non-flowering plants produce instead of seeds?** Spores
4. **Name 2 ways in which some plants asexually reproduce.** Tubers, bulbs, seeds, plantlets
5. **What is a hypothesis?** The cells that contain the genetic information

French: I Am The Music Man

1. **Do you play?** Tu joues...?
2. **How do we say ‘I play football’?** Je joue au foot
3. **How do we say ‘the head’?** La tête
4. **How do we say ‘shoulders’?** les épaules
5. **How do we say ‘knees’?** les genoux

R.E: Christianity

1. **What is the name of the week in the Christian calendar which includes Palm Sunday, the Last Supper, the arrest and the Crucifixion of Jesus?** Holy Week
2. **On what day was the tomb found empty?** Easter Sunday
3. **Who did Jesus mainly show himself to in the days following his resurrection?** His disciples
4. **For how many days did Jesus stay on Earth following his resurrection?** 40
5. **What do Christians call the “rising up” of Jesus when he went up to Heaven?** The ascension

PSHE: Emotions (Anger)

1. **What is aggressive anger?** Aggressive anger refers to hurting others physically/emotionally
2. **What is passive anger?** when we avoid dealing with situations we’re angry about, such as sulking or seeking revenge
3. **What is the term for the third way in which anger is expressed?** Assertive anger
4. **What do we mean by a trigger for being angry?** A cause or reason.
5. **What is the main trigger/cause of being angry?** Stress

Geography

1. **What is a biome?** Biomes are areas of our planet with similar climates, landscapes, animals and plants. Within a biome lives different ecosystems
2. **What are the 5 main types of biomes?** Aquatic, desert, tundra, grassland, forest
3. **Name 3 biomes within the aquatic biome.** Marine, coral reef, freshwater
4. **Name the 3 biomes that the freshwater biome can be split into.** Ponds/lakes, streams/rivers and wetlands

Design Technology

1. **How does a lever help us?** A lever works by reducing the amount of force needed to move an object or lift a load
2. **What is the point where the lever pivots called?** The fulcrum
3. **How does the distance from the fulcrum affect the amount of force needed to lift a weight?** The further the distance from the fulcrum, the easier the load becomes.
4. **What does it mean to plan to a design brief?** To give someone an intended purpose for what they’re making
5. **How will the lever help the catapult to work?** Propulsion of the ammunition