Class: Haughmond Year Group: 6



Term: Autumn 2 National Curriculum

Maths

Multiplication and Division Prime numbers, multiples, long multiplication long division, square numbers, order of operations,

Fractions

Equivalent fractions
Simplify fractions
Fractions on a number line.
Improper fractions to mixed numbers
Mixed numbers to improper

fractions.

Add and subtract fractions. Multiply and divide fractions.

Science Electricity:

To associate lamp brightness or volume of a buzzer with the number/voltage of cells in the circuit

To use recognised symbols in a simple circuit diagram. Explain how a circuit operates to achieve particular operations, such as control the light for a torch with different brightness's or make a motor go faster or slower

Make circuits to solve particular problems such as a quiet and a loud burglar alarm. Carry out fair tests exploring changes in circuits

PE

- Invasion Games.
- Swimming.

French Ourselves

The body
What do I look like?
What are we doing today?
Fashion
How are you feeling
today?
What would we like to be
one day?

DΤ

Mechanical systems Pulleys or Gears

Designing

- Generate innovative ideas
- Develop a simple design specification to guide their thinking.

Making

 Produce detailed lists of tools, equipment and materials. Formulate step-bystep plans and, if appropriate, allocate tasks within a team.

Evaluating

 Compare the final product to the original design specification.

Christian Value: Compassion

Computing

 To understand online safety.

Music Charanga – unit – Jazz

Bacharach Anorack Meet the Blues Listening, composing compositions and performing and sharing.

RE

- Incarnation
- The Trinity
- Messiah Prophecies
- The Messiah –
 Could it be Jesus?
- Was Jesus the Messiah?
- The next Messenger
- Christian
 Peacemakers.

History

The achievements of the earliest civilizations – an overview of where and when the first civilizations appeared and a depth study of one of the following: Ancient Sumer; The Indus Valley; Ancient Egypt; The Shang Dynasty of Ancient China:

English Reading – Who let the Gods Out

Writing – legibly and fluently.

To be able to write confidently – a variation of different genres, including: narrative, letters, diaries, recounts and non chronological writing.

To use a range of punctuation, including: commas, apostrophes for omission and possession and inverted commas. Semi colons, colons, explanation marks, dashes hyphens and ellipsis.

Grammar – To understand nouns, adjectives, verbs, adverbs, tenses, coordinating conjunctions, prepositions.

Spelling – most words correctly from the Year 5/6 Statutory list of words.

PSHE

- Black History.
- Diversity.
 - Equality.

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Christian Value: Compassion

Reading

Children are expected to read at home for 30 mins every night, with this being logged in their reading diaries. Your child will be listened to by an adult as often as we can week, this will be logged at school.

Every child has a Read Theory login. They should be trying to complete at lease one quiz every night if possible.

70

PE kits

Children need to have their PE kits in school from the first day of term. These will be sent home on the last day of term. Our PE sessions will be on a Thursday and swimming kits are needed for this term on a Friday



New spellings every Friday and tested the following Monday.

Certificates are awarded to pupils who gain high scores on 4 consecutive weeks.

Home Learning

Please support your child by listening to them read at home and signing their Reading Diary.

Weekly spellings to practise.

Children have a read theory login and will be expected to complete at least three tests a week.

Your child has been provided with a TT Rockstars login and can access units to aid their learning in class.

The children will be given a Maths sheet to complete each week. This learning will be an extension of what they have been learning at school. They will be given a whole week to complete this piece of work.

Sometimes the children may be given some grammar work or comprehension work to support their learning at school. They may also receive a piece of Science or History / Geography to complete.