

Year 5 Literacy Programme Term 1 [2017-2018]

Week Commencing

21 August

Writing: Autobiography, class rules, learning targets, what makes a good learner?

28 August

Fiction: Classic Fiction

Read texts by Rudyard Kipling Speech marks, punctuating dialogue, converting drama to dialogue

4 September

Fiction: Classic Fiction

Read texts by Rudyard Kipling Recognise and use relative clauses, conjunctions

11 September

Fiction: Classic Fiction

Read texts by Rudyard Kipling Compound and complex sentences, conjunctions

18 September

Non-Fiction: Recounts – UFO sightings and hoaxes

Identify features of recounts, using adverbials of time, number and place

25 September

Non-Fiction: Recounts – UFO sightings and hoaxes

Writing a recount, using adverbials

2 October

Poetry: Slam Poetry

Features of slam poetry, use of apostrophes in contractions, use of informal language in poems, suffixes

9 October

Poetry: Slam Poetry

How dialogue is punctuated in a poem, use of powerful verbs and vivid adjectives, performing a poem to an audience

Half-term 16 October

23 October

Fiction: Biography and Autobiography

Features of biography, prefixes and suffixes

30 October

Fiction: Biography and Autobiography

Features of autobiography, identify and use expanded noun phrases

6 November

Non-Fiction: Instructions and Explanations: Changing Technology

Features of instructions, use of colons and semi-colons, using brackets

13 November

Non-Fiction: Instructions and Explanations: Changing Technology

Compare instructional and explanatory texts, using commas and brackets in own writing

20 November

Poetry: Classic Poems

Identify features of poetry, suffixes, synonyms

27 November

Poetry: Classic Poems

Use of expanded noun phrases, hyphens, Write a cautionary tale

4 December

Assessment

11 December

Review

Year 5 Maths Programme Term 1 [2017-2018]

Week Commencing

21 August Place Value

Number to 10,000, Roman numerals to 1,000, round to the nearest 10, 100 and 1000

28 August Place Value

Number to 100,000, compare & order numbers to 100,000, numbers to a million

4 September Place Value

Counting in 10s, 100s, 1,000s, 10,000s and 100,000s, compare and order numbers to a million

11 September Place Value

Round numbers to a million, negative numbers

18 September Number: Addition and Subtraction

Add whole numbers with more than 4 digits [column method], subtract whole numbers with more than 4 digits [column method]

25 September Number: Addition and Subtraction

Round to estimate and approximate, inverse operations [addition and subtraction]

2 October Number: Addition and Subtraction

Multi-step addition and subtraction problems

9 October Statistics

Read and interpret line graphs, draw line graphs, use line graphs to solve problems

16 October Half-term

23 October Statistics

Read and interpret tables, two-way tables, timetables

30 October

Number: Multiplication and Division

Multiples, factors, common factors

6 November

Number: Multiplication and Division

Prime numbers, square numbers, cube numbers

13 November

Number: Multiplication and Division

Inverse operations, multiply by 10, 100 and 1,000, divide by 10, 100 and 1,000, multiply and divide by multiples of 10, 100 and 1,000

20 November

Perimeter and Area

Measure perimeter, calculate perimeter, find unknown lengths

27 November

Perimeter and Area

Areas of rectangles, areas of compound shapes, estimate and approximate area

4 December

Assessment

Year 5 Science Programme Term 1 [2017-2018]

Week Commencing

21 August Earth and Space - Spherical Bodies

Why we know the Sun, Earth and Moon are spherical

28 August The Planets

Name and describe features of the planets in our solar system. Order the planets in our solar system

4 September Planetary Scales: modelling the solar system

Order the planets in our solar system

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11 September

Geocentric versus Heliocentric

Explain how planets move in our solar system

18 September

Night and Day

Explain day and night and the apparent movement of the Sun across the sky

25 September

Night and Day International

Investigate night and day in different parts of the Earth

2 October Movement of the Moon

Explain the movement of the moon

9 October

Assessment/Review

Half-term 16 October

Forces

23 October

Balanced and Unbalanced Forces

Identify forces acting on objects

30 October Gravity

Explain the effect of gravity on unsupported objects

6 November Air Resistance

Investigate the effects of air resistance

13 November Water Resistance

Explore the effects of water resistance

20 November Friction

Investigate the effects of friction

27 November Marvellous Machines

Explore and design mechanisms

4 December Assessment**11 December Review**

Year 5 Topic Programme Term 1 [2017-2018]

Week Commencing

Geography: Climate Zones and Biomes

21 August

Climate zones around the world

28 August

What are ecosystems and biomes?

4 September

Biomes around the world

11 September

Types of biomes: alpine, chaparral, deciduous forest

18 September

Types of biomes: desert, grasslands, rainforest

25 September

Climate zones and biomes in Africa

2 October

Climate change in the Polar regions

9 October

Assessment and Review

16 October

Half-term

History: Leisure and Entertainment in the 20th Century

23 October At the movies

How cinema changed over the 20th century

30 October The Beautiful Game

How and why football developed over the 20th century

6 November The Swinging Sixties

How young people's lives were different in the 1960s compared with today

13 November Wish You Were Here

How, why and when holidays and tourism became popular

20 November The Gogglebox

The history of television

27 November Technology

How changes in technology affect our lives today

4 December Leisure and Entertainment in Tanzania

What do people in Tanzania do for leisure and entertainment? How have these activities changed over the past century?

11 December

Assessment and Review

Year 5 Swahili Curriculum Outline Term 1 [2017-2018]

Week Commencing	Topic
21 st August	Siri tatu • Msamiati • Sarufi a....wa • Kusoma na kusikiliza
28 th August	Siri tatu • Kusoma na kusikiliza • Umoja na wingi • Vitendawili
4 th September	Viazi • Kusoma na kusikiliza • Msamiati • Sarufi U...I
11 th September	Viazi • Kusoma na kusikiliza • Umoja na Wingi • Mazungumzo /majadiliano • Kusoma na kuandika dh na th
18 th September	Viazi • Hadithi • Mafumbo • Matumizi ya yangu na change
25 th September	Yaya Juha • Kusoma na kusikiliza • Msamiati • Sarufi LI.....YA • Umoja na Wingi
2 nd October	Yaya Juha • Kusoma na kuandika " sh.s na z" • Vivumishi • Vitenzi • Vielezi
9 th October	Assessment/Review
16 th October	Half-term
23 rd October	Kilichomtoa Kanga Manyoya • Kusoma na kusikiliza
	• Msamiati • Sarufi matumizi ya ..pi? na ngapi?
30 th October	Kilichomtoa Kanga Manyoya • Kusoma na kuandika "ch,j n ash" • Kutamka maneno • Uandishi wa insha
6 th November	Sauti ya Mauti • Kusoma na kusikiliza • Msamiati • Sarufi .Matumizi ya amba---- • Kusoma na kuandika sehemu
13 th November	Sauti ya Mauti

	<ul style="list-style-type: none"> • Kusoma na kuandika “f na v” • Matumizi ya lugha mchanganyiko • Kitenzi • Nomino
20 th November	Mzigo wa Siri • Msamiati <ul style="list-style-type: none"> • Kusoma na kusikiliza • Sarufi.Ngeli “yaya” • Umoja na Wingi
27 th November	Mzigo wa Siri <ul style="list-style-type: none"> • Kusoma na kuandika “ r na l” • Muundo wa sentensi • Matumizi ya lugha kwa usahihi
4 th December	Assessment
11 th December	Review