

### Spellings for this Half Term

Week 1 - Creating diminutives using prefixes micro-or mini-  
minibus, miniskirt, miniscule, minibeast, minicab, minimum  
microscope, microchip, microphone, microwave

Week 2 - Adding suffixes beginning with vowel letters to words ending in -fer

referring, referred, referral, reference, referee  
Preferring, preferred, preference, transferring  
transference

Week 3 - Words with a long /e/ sound spelt 'ie' or 'ei' after c (and exceptions)

siege, niece, grief, chief, fiend, shriek, believe, achieve,  
convenience, mischievous

Week 4 - Words with the long /e/ sound spelt 'ie' or 'ei' after c (and exceptions)

deceive, conceive, receive, perceive, ceiling, receipt,  
protein, caffeine, seize, neither

Week 5 - Word families based on common words

Commit, committee, transmit, submit, commitment, emit,  
permit, intermittent, omit, unremitting



### School Equipment

Children will need to ensure that they have the following items in school every day:

- PE kit (PE is on Monday and Tuesday)
- Reading book and diary
- Water bottle containing fresh drinking water
- Coat, gloves and hat

### Useful Websites

[www.tamevalleyacademy.co.uk](http://www.tamevalleyacademy.co.uk)  
[www.barefootcomputing.co.uk/codebreaking](http://www.barefootcomputing.co.uk/codebreaking)  
[www.bbc.co.uk/history/worldwars/wwtwo/](http://www.bbc.co.uk/history/worldwars/wwtwo/)  
<https://trockstars.com/>  
[www.spag.com](http://www.spag.com)



**Tame Valley Academy**  
**Year 6**  
**Spring 1 2020**



### Dates for your Diary

Winter Warmer Lunch: Thurs 16th Jan  
Precious Lives: Knife Crime Workshop: Thurs 16th Jan  
Team GB Athlete in School: Thurs 23rd Jan  
Haden Hill Museum Trip: Tues 4th Feb  
Attendance Assembly: Thurs 13th Feb  
Valentine's Day Lunch: Fri 14th Feb

### Our Topic:

What was it like to live in the past?

### World War Two

We will be learning about:

- When the war happened (1939-1945)
- Which countries were involved and where those countries are on a map—e.g. Germany, Poland, France, Italy, Russia, Japan, United States
- Why it started
- Rulers of Britain and Germany during the war—Neville Chamberlain, Winston Churchill, Adolph Hitler
- Life in Britain during the war
- Evacuees—why children were evacuated, where to, what it was like
- The impact of the war on life in Britain—e.g. rationing of food
- The threat of invasion—e.g. blackouts, air raid shelters



## Maths

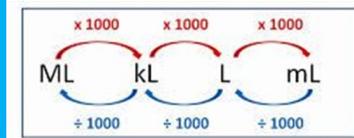
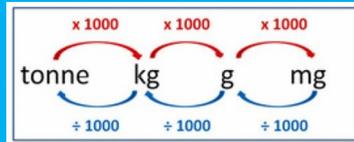
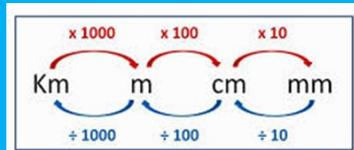
- Measurement—converting units, perimeter, area and volume.
- Ratio and Proportion

### Arithmetic, Fluency and Knowledge vocabulary (AFK)

Convert, metric, units, scale, Length, centimetre (CM), metre (m), millimetre (mm) litre (l), Half-litre, millilitre (ml) weight, heavy, mass, perimeter, area, surface area, volume, square centimetre (cm<sup>2</sup>), cubic centimetre.

### Reasoning and Problem Solving Vocabulary (RPS)

method, predict, reason,



## English

- We will be reading *Goodnight Mister Tom* by Michelle Magorian.
- We will be writing:
  - letters
  - newspaper reports
  - diary entries
- We will be learning to use a range of high level vocabulary including synonyms. e.g. surprised—astounded, stupefied or astonished.
- We will be using a range of punctuation including: semi-colon; brackets( ) dashes- - and colons:



## Science

### Animals, including humans

- identify and name the main parts of the human including: the circulatory system, the functions of the heart, blood vessels and blood?
- Will recognise the impact of diet, exercise, drugs and life-style

## PE

- Using leadership skills within through sport and focusing on team games

## RE

- Expanding knowledge of a range of religions with a focus this term on the Sikh Amrit Ceremony

## PSHE

- Exploring dreams and goals both short term and long term.

## Computing

- Code breaking—learning about Alan Turing and the Enigma machine—children will break codes and explore how information is secured

## Topic: World War Two

### Key Vocabulary:

Proper Nouns	Nouns	Adjectives	Verbs
Adolf Hitler	countries	difficult	fighting
Poland	globe	poor	led
Germany	conflict	hungry	invaded
France	military	disoriented	declared
Britain	rations	anxious	announced
Italy	bombs	nervous	occupy
Europe	evacuation	petrified	surrendered
Allies	neutral		
Axis	reception		
Japan	enemies		
Russia	allies		
United States	siren		
Neville Chamberlain	blackout		
Greater London			
Birmingham			
Glasgow			
Kent			
East Anglia			
Wales			
Nazis			
Winston Churchill			