



Year 5

This week's learning at School and Home

Monday 23rd February – Friday 27th February



English

Topic: Children of the Benin Kingdom

Lesson 1: To ask a range of questions.

Lesson 2: To write a letter in the future tense.

Lesson 3: To make inferences based on evidence in the text.

Lesson 4: To use conjunctions to show contrasting thoughts and feelings.

Lesson 5: To make specific verb choices to show a contrast in emotions.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zcdvp4j>

Key Vocabulary: inference, modal verbs, questions, possibility, deduction, letter, informal, tense, future, apostrophes, contractions, Inference, evidence, synonym, antonym, personality, prediction, conjunctions, contrasting, first person, multi clause sentences, verbs, emotive language.

Maths

Topic: Perimeter and Area

Lesson 1: To find the perimeters of rectangles.

Lesson 2: To calculate the perimeters of rectilinear shapes.

Lesson 3: To find the perimeters of polygons and to solve word problems

Lesson 4: To find the area of rectangles.

Lesson 5: To calculate the areas of compound shapes.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zmrpxbk>

Key Vocabulary: perimeter, rectangles, measure, distance, rectilinear, polygons, regular, area, efficient, compound shapes.

Science

Topic: Changes of Materials

Lesson 1: To understand how mixtures could be separated

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zsgfp4j>

Key Vocabulary: combine, separate, sieve, article.

Geography

Topic: The Alps

Lesson 1: To use physical and political maps to identify a region in Europe.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zb3ywtY>

Key Vocabulary: continent, region, physical and human features, longitude, latitude.

PSHE

Topic: Rights and Responsibilities

Lesson 1: To explore people's rights, responsibilities and duties.

Useful Links: <https://www.bbc.co.uk/teach/supermovers/articles/zng8vk7>

Key Vocabulary: rights, responsibilities, duties, impact.

General Reminders

- PE (outdoors) takes place every Tuesday. Pupils arrive in their PE kit on this day.
- PE (indoors) takes place every Thursday. Pupils arrive in their PE kit on this day.
- Reminder that earrings should not be worn on PE days, or alternatively tape should be placed on top of this at home.

Celebration names

- **Elder Class:** **Isaiah**, for showing fantastic engagement and balance in Yoga.
- **Pine Class:** **Kseniia**, for her 100% effort across the curriculum, especially in English when editing and publishing her learning.
- **Willow Class:** **Layla**, for always being helpful in class and for being a great role model to others.
- **Yew Class:** **Charlie**, for your enthusiasm, focus and hard work in all subjects. You are a brilliant role model.



Pickhurst Academy Homework Expectations Year Group 5



Subject	Frequency	Expectations for Child	Parent Support/Advice
Maths TTRS (TimesTables Rock Stars) <i>Online</i>	Daily/Weekly	Recommendation is for 10 minutes per day or one hour per week if consolidating.	Encourage independence, support if/when needed.
MyMaths <i>Online</i>	Set weekly (compulsory)	Complete assigned task which is set on a Friday. Complete by following Friday.	Encourage independence, support if/when needed.
Spellings <i>Listed on Google Classroom</i>	Set weekly (compulsory)	Daily practice, approx. 10 minutes. Practice spelling words and using them in a sentence.	Encourage, daily practice. Dictate sentences.
Reading <i>"Real Book", keep in school bag</i>	10 minutes a day (compulsory)	Take a book home from school to read for pleasure. Children should read every day either to themselves or an adult.	Please listen to your child read at least once a week and comment in the record book using the comment bank to help (see reading record book or scan the QR code).
Writing	Half termly task (set every half term, compulsory)	Complete writing task in book, approx. 30 minutes.	Encourage independence, support when needed.
Projects for foundation subjects, e.g. history, science, MFL Language Angels	Half termly (optional)	Optional to complete. However, finished projects will be placed on display around the school.	Encourage independence, support when needed.

Spellings

Pickhurst Academy Year 5 spellings (Spring 2)

Spellings to learn at home.

Spellings taught in school.

Week 1 Statutory word list and adding prefixes and suffixes to these where appropriate.	Week 2 Adding suffixes beginning with vowel letters to words ending in -fer	Week 3 Use of the hyphen.	Week 4 Words with the /i:/ sound spelt as normally and ei after c.	Week 5 Words containing the letter-string -ough
determined disastrous equip equipped equipment excellent familiar develop embarrass especially existence foreign dictionary environment exaggerate explanation forty frequently government harass	referring referring transferred preference suffering referred preferred reference transference differing referral transferring referee different inferred suffered conferring offered offering inferring	co-ordinate co-own ultra-ambitious re-enact re-cover re-enter pre-existing pre-recorded co-worker re-educate co-operate de-emphasise re-edit co-pilot pre-date pre-election pre-print re-form anti-bacterial anti-biotics	grief pierce pier brief mischief niece fierce patient thief friend brief science protein seize receive conceive deceive perceive ceiling glacier	ought nought rough cough dough bought brought tough though through thought fought enough although thorough borough plough bough ploughed besought

Children will be tested in **Week 3** on a selection of spellings from Weeks 1 to 3.

Children will be tested in **Week 5** on a selection of spellings from Weeks 4 and 5.

Thank you from the Year 5 team!

Pickhurst Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.