



Year 5



This week's learning at School and Home
Monday 17th November – Friday 21st November 2025

English

Topic: Hidden Figures

Lesson 1: To explain how a character uses persuasive language to make an argument

Lesson 2: To identify persuasive techniques.

Lesson 3: To use formal, persuasive techniques to write a letter.

Lesson 4: To write an informal letter to give advice.

Lesson 5: To write an informal letter to give advice.

Useful Links: <https://www.bbc.co.uk/teach/class-clips-video/articles/zkcfbdm>
<https://www.bbc.co.uk/bitesize/articles/z6hvgwx>

Key Vocabulary: persuade, language, formal, argument, tone, subjunctive, noun phrase, informal, advice, adjectives, conditional sentences.

Maths

Topic: Fractions

Lesson 1: To add two mixed numbers.

Lesson 2: To subtract fractions with different denominators.

Lesson 3: To subtract from a mixed number.

Lesson 4: To demonstrate different ways to answer a problem-solving question.

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zpwbqyc>

Key Vocabulary: whole, total, mixed number, subtract, difference, denominator, common multiples, number line, improper fraction, partition, part whole model, mixed number fraction.

Science

Topic: Earth and Space

Lesson: To explore the movement of the Earth during night and day

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zkbbkqt>

Key Vocabulary: horizon, spin, sunrise, sunset.

Geography

Topic: Changes in our local environment

Lesson: To understand that local people will have differing opinions about change in their region.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zp4w8hv>

Key Vocabulary: impact, region, city, regeneration.

PSHE

Topic: Valuing Differences

Lesson: To identify the consequences of positive and negative behaviour on themselves and others.

Useful Links: <https://www.bbc.co.uk/teach/topics/cqvpy0867zt>

Key Vocabulary: positive, negative, actions, consequences.

General Reminders

- PE takes place every Tuesday and Thursday.

Celebration names

- **Willow Class:** **Layla**, for showing brilliant enthusiasm, kindness, and trustworthiness on our school trip.
- **Yew Class:** **Coady**, for your enthusiasm, confidence and keen attitude in all areas of learning. You are a brilliant role model.
- **Pine Class:** **Jesse**, for his great effort in maths this week, working independently and showing real determination to complete his learning.
- **Elder Class:** **Charlie**, for showing an excellent attitude in class and being a great example on school trips.



Pickhurst Academy Homework Expectations Year Group 5



Subject	Frequency	Expectations for Child	Parent Support/Advice
Maths TTRS (TimesTables Rock Stars) <i>Online</i>	Weekly	Recommendation is for 10 minutes per day or one hour per week if consolidating.	Encourage independence, support if/when needed.
My Maths <i>Online</i>	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>	Weekly	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	Take a book home from school to read for pleasure. Choose book band for their level (or teacher will choose). 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.
Writing	Half termly task (set at the end of 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	Half termly (optional)	Optional to complete. However, finished projects will be placed on display around the school.	Encourage independence, support when needed.

Pickhurst Academy Year 5 spellings (Autumn 2)

	WC 03.11.25 Tested 07.11.25	WC 10.11.25 Tested 14.11.25	WC 17.11.25 Tested 21.11.25	WC 24.11.25 Tested 28.11.25	WC 01.12.25 Tested 05.12.25	WC 08.12.25 Tested 12.12.25
Spellings to learn at home.	available bargain cemetery conscience convenience average bruise committee conscious correspond awkward category competition controversy criticise curiosity definite desperate determined develop	disappoint misbehave inactive illegible invisible disagree mislead incorrect misunderstood misplace disobey misspell illegal inaction impossible unable unaware midday prehistoric autobiography	interact interrelated superstar antisocial interactive intercity supermarket antiseptic autobiography international superman anticlockwise autograph antidote antibiotic intersect superimpose antisocial interfere superficial	immature impatient irrelevant refresh redecorate immortal imperfect irresponsible return subdivide impossible irregular redo reappear subheading submarine submerge reimburse irreversible impractical	vicious suspicious nutritious ambitious spacious judicious fictitious cautious conscious infectious malicious unconscious precious gracious vivacious pretentious delicious tenacious scrumptious ferocious	official partial martial racial presidential special confidential crucial prudential social artificial essential torrential beneficial glacial commercial initial partial credential superficial

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.