



Year 5



This week's learning at School and Home
Monday 24th November – Friday 28th November 2025

English

Topic: Hidden Figures

Lesson 1: To identify the features of a non-chronological report and explain their purpose.

Lesson 2: To research and plan a non-chronological report.

Lesson 3: To research and plan a non-chronological report.

Lesson 4: To apply the features of a non-chronological report.

Lesson 5: To apply the features of a non-chronological report.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zr93p4j>

Key Vocabulary: features, non-chronological report, purpose, techniques, authors, paragraphs, information, subheadings.

Maths

Topic: Multiplication

Lesson 1: To multiply up to a 4-digit number by a 1-digit number.

Lesson 2: To multiply 2 digits by 2 digits using the area model.

Lesson 3: To multiply 2 digits by 2 digits.

Lesson 4: To develop quick recall of number facts.

Lesson 5: To answer problem solving questions and explain my reasoning.

Useful Links: <https://www.bbc.co.uk/bitesize/topics/z36tyrd>

Key Vocabulary: place value, digit, exchange, column, partition, grid, area model, formal written method, exchanging, multiplying.

Science

Topic: Earth and Space

Lesson: To understand the movement of the Moon.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/z3b3ydm>

Key Vocabulary: orbit, rotation, phases, gravitational pull.

Geography

Topic: Changes in our local environment

Lesson: To understand that regions change over time.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zp4w8hv#z9k6g2p>

Key Vocabulary: West Midlands, Coventry, demolished, rebuilt.

PSHE

Topic: Valuing Differences

Lesson: To demonstrate respectfulness in responding to others.

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

Key Vocabulary: respect, listening, body language, response.

General Reminders

- PE takes place every **Tuesday** and **Thursday**.
- Year 5 and Year 6 **Glow Disco** is on **Friday 28th November**.

Celebration names

- **Willow Class:** **Sayra**, for demonstrating outstanding enthusiasm when sharing her ideas in class, particularly during RE this week.
- **Yew Class:** **Arthur**, for showing resilience and positivity when playing Dodgeball in PE this week.
- **Pine Class:** **Annabelle**, for her fantastic effort in English throughout the week. Annabelle has worked with focus and determination, producing great work in all her tasks.
- **Elder Class:** **Luca**, for showing fantastic learning and perseverance in a difficult fractions lesson.



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. Spellings taught in school.	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.