



Year 6



This week's learning at School and Home
Monday 12th January – Friday 16th January 2026.

Maths

Topic: Decimals



Lesson 1: To multiply decimals by integers.

Lesson 2: To divide decimals by integers.

Lesson 3: To apply my understanding of division and multiplication to solve problems.

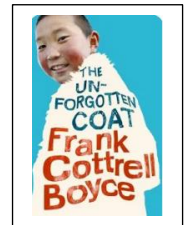
Lesson 4: To convert decimals to fractions.

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zt4wcmn>

Key Vocabulary: decimals, integers, conversion.

English

Topic: The Unforgotten Coat



Lesson 1: To make character inferences

Lesson 2: To empathise with a character's emotions

Lesson 3: To use parenthesis to add detail for my reader

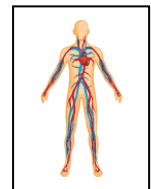
Lesson 4: To use role play to sequence events of a chapter

Useful Links: <https://www.bbc.co.uk/bitesize/articles/zcnbn9q>

Key Vocabulary: infer, characterisation, role play, empathy.

Science

Topic: Body Pump



Lesson: To describe how the human circulatory system works (continued).

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zwdr6yc/articles/zs8f8mn>

Key Vocabulary: heart, blood vessels, veins, arteries, blood, system, lungs, circulatory system, skeletal system, muscular system, digestive system, oxygenated blood, deoxygenated blood, nutrients.

History

Topic: The Ancient Greeks



Lesson: To compare the lives led by the Spartans and the Athenians

Useful Links: <https://www.bbc.co.uk/bitesize/topics/z87tn39/articles/zckr4wx>

Key Vocabulary: polis, democracy, agora, trireme, monarchy, oligarchy, citizens, slaves, suffrage.

PSHCE

Topic: What sort of drug is?



Lesson: Explain how drugs can be categorised into different groups depending on their medical and legal context.

Lesson: Demonstrate an understanding that drugs can have both medical and non-medical uses.

Lesson: Explain in simple terms some of the laws that control drugs.

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zrsb87h/articles/zg982nb>

Key Vocabulary: medical, non-medical, illegal, legal, drugs.



General Reminders



- PE (outdoors) takes place every Monday. Pupils arrive in their PE kit on this day.
- PE (Indoors) takes place every Tuesday (Hazel & Hawthorn Class). Pupils arrive in their PE kit on this day.
- PE (Indoors) takes place every Wednesday (Holly & Hornbeam Class). 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.
- All homework will be set digitally on Fridays and should be turned in by following Friday.

Stars of the week:

- **Hawthorn Class:** **Harry**, for coming into school every day with a great and hard-working attitude.
- **Hornbeam Class:** **Adithya**, for focus and ambition in all subjects.
- **Holly Class:** **Ruby**, for giving her best effort in everything that we do.
- **Hazel Class:** **Lillybelle**, for meaningful and thoughtful interactions in English lessons.



Pickhurst Academy Homework Expectations Year Group 6



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	Half termly (optional)	Optional to complete. However, finished projects will be placed on display around the school.	Encourage independence, support when needed.

Word	Practice 1	Practice 2	Practice 3	Word	Practice 1	Practice 2	Practice 3
accommodate				accompany			
according				achieve			
aggressive				amateur			
ancient				apparent			
appreciate				attached			
available				average			
awkward				bargain			
bruise				category			
cemetery				committee			
communicate				community			
competition				conscience			
conscious				controversy			
convenience				correspond			
criticise				curiosity			
definite				desperate			
determined				develop			
dictionary				disastrous			
embarrass				environment			
equip				especially			
exaggerate				excellent			
explanation				familiar			
foreign				government			
guarantee				harass			
hindrance				identity			

Word	Practice 1	Practice 2	Practice 3	Word	Practice 1	Practice 2	Practice 3
immediate				individual			
interfere				interrupt			
language				leisure			
lightning				marvellous			
mischievous				muscle			
necessary				neighbour			
nuisance				occupy			
occur				opportunity			
parliament				persuade			
physical				prejudice			
privilege				profession			
programme				pronunciation			
queue				recognise			
recommend				relevant			
restaurant				rhythm			
sacrifice				secretary			
shoulder				signature			
sincere				soldier			
stomach				sufficient			
suggest				symbol			
system				temperature			
thorough				twelfth			
variety				vegetable			
vehicle				yacht			

Thank you from the Year 6 team!