Together we can make learning happen!

Longmoor
Community Primary School
Learn • Grow • Belong

YEAR 3 AUTUMN 1 – HOW CAN I HELP AT HOME?

Simple ideas make a big impact!

Learning Web Parent Helper



SCIENCE
Rocks

- Name and distinguish different types of rock.
- Identify fossils and explain how they are formed.
- Explain what megafauna is.
- Compare rocks and investigate/ test soil samples and sediments.

Try this at home:
Look for rocks and fossils in your local area. Talk about the different types you find.

ART & DESIGN
Gestural Drawing with Charcoal



- Explore loose gestural charcoal drawings using drama and performance.

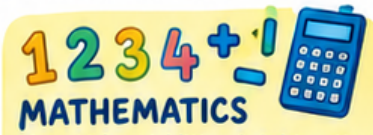
Try this at home:
Encourage your child to try some loose, gestural drawings with charcoal (or pencil).



WRITING
Seal Surfer
by Michael Foreman

- Group related ideas into paragraphs.
- Build a varied and rich vocabulary.
- Use prepositions for time/place/cause.
- Introduce inverted commas for direct speech.

Try this at home:
Talk about the book together. Discuss new vocabulary and punctuation you notice.



MATHEMATICS
Place Value, Addition & Subtraction

- Numbers beyond 100 (identify, represent, estimate, order and compare).
- Rounding numbers.
- Addition and subtraction up to 4 digits using formal written methods where appropriate.
- Use of inverse operations.
- Addition & subtraction problems.

Try this at home:
Practise sorting and ordering numbers. Ask your child to explain their methods when solving problems.



COMPUTING
Networks

- Learn how devices communicate.

Try this at home:
Talk about what a network is and how devices communicate at home (e.g. tablets, phones, laptops, games consoles).



PE
Fundamentals & OAA (teacher-taught)

Try this at home:
Encourage your child to be active, try some simple outdoor games and talk about how they work as a team.



READING
The Sea Book
by Charlotte Milner

- Identify how language, structure and presentation contribute to meaning.
- Identify main ideas drawn from more than one paragraph and summarise.
- Identify themes and conventions across a wide range of books.

Try this at home:
Share a book and discuss the language, structure and themes. What did they notice?



SPANISH
Taught in Autumn 2.

Try this at home:
Look for Spanish words in your everyday life (e.g. food, signs, shops).



HISTORY
First history unit taught next half term.

Try this at home:
Look at family photos or objects from the past and talk about what they tell us.



RELIGION
What makes us human? Spirituality and Buddhism.

Try this at home:
Have a chat about what makes us human and what spirituality means.



PSHE/SRE
Citizenship
Rights of the child, charity, democracy.

Try this at home:
Talk about the rights of the child, charity and democracy. You could find examples in the news or in your local community.



GEOGRAPHY
The United Kingdom

- Similarities and differences between the UK, British Isles and Great Britain.
- Countries within the UK, regions and counties.

Try this at home:
Look at a map of the UK together. Talk about the different countries, regions and counties.



MUSIC
Mountain Melodies

- Exploring pitch and creating melodies.

Try this at home:
Listen to different pieces of music and talk about the pitch. Can you spot high and low sounds?



DESIGN & TECHNOLOGY
Structures: Product Packaging

- Designing packaging for a healthy snack.

Try this at home:
Look at different food packaging. Can you sketch your own healthy snack packaging design?

Small moments at home make a big difference

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