

Mathematics

Place Value: Weeks 1-4

Count to ten, forwards and backwards, beginning with 0 or 1, or from any given number.

Count, read and write numbers to 10 in numerals and words.

Given a number, identify one more or one less.

Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.

Addition and Subtraction: Weeks 5-8

Represent and use number bonds and related subtraction facts within 10.

Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs.

Add and subtract one digit numbers to 10, including zero.

Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations and missing number problems.

Literacy

Speaking and Listening

Listen and respond appropriately to adults and their peers

Ask relevant questions to extend their understanding and build vocabulary and knowledge

Give well-structured descriptions and explanations

Maintain attention and participate actively in collaborative conversations, staying on topic and initiating and responding to comments

Use spoken language to develop understanding through speculating, hypothesising, imagining and exploring ideas

Participate in discussions, presentations, performances and debates

Reading

Apply phonic knowledge and skills as the route to decode words.

Respond speedily with the correct sound to graphemes (letters or groups of letters) for all 40+ phonemes, including, where applicable, alternative sounds for graphemes.

Read accurately by blending sounds in unfamiliar words containing GPCs that have been taught.

Being encouraged to link what they read or hear read to their own experiences

Checking that the text makes sense to them as they read and correcting inaccurate reading

Discussing the significance of the title and events

Making inferences on the basis of what is being said and done

Predicting what might happen on the basis of what has been read so far.

Writing

Words containing each of the 40+ phonemes already taught

Naming the letters of the alphabet in order.

Using letter names to distinguish between alternative spellings of the same sound

Sit correctly at a table holding a pencil comfortably and correctly.

Begin to form lower-case letters in the correct direction, starting and finishing in the right place.

Form capital letters.

Leave spaces between words.

Join words together to make sentences.

Use capital letters for names of people and at the start of a sentence.

Begin to use punctuation in their sentences.

Science

- Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.
- Observe changes across the four seasons.
- Observe and describe weather associated with the seasons and how day length varies.
- Notice that animals including humans, have offspring which grow into adults.
- Find out about and describe the basic needs of animals, including humans, for survival (water, food and air).
- Describe the importance for humans to exercise, eat the right amounts of different types of food, and personal hygiene.

