The Foundations for Learning Campaign is a call to schools, teachers, communities and learners to focus on reading, writing and numeracy.

What are the minimum expectations for the Foundations for Learning?

Every teacher must have the necessary resources to ensure effective teaching and learning of literacy and numeracy. This should include wall charts, number and phonics friezes, writing materials, suitable apparatus for teaching concepts, textbooks, reading series, workbooks and writing materials.

Every school must assess, track and record learner progress and achievement in the key areas of reading, writing and numeracy. This must be done monthly for class records, and quarterly for submission to the District Office. Districts will report on these to the Head Office.

All teachers in Grades 1-6 must teach reading and numeracy skills everyday to improve the quality of literacy and numeracy teaching. Every teacher in the Foundation Phase must:
- Spend at least 30 minutes everyday on reading for enjoyment and at least 1 hour on extended writing every week.
- Teach numeracy for at least 1 hour and 30 minutes everyday. This includes 10 minutes of stimulating mental mathematics at the appropriate level in all grades.

All primary school learners will complete annual national assessments in literacy and numeracy using standardised tests.

Learner progress in literacy and numeracy will be reflected in the individual records of each learner from Grades R-6.

The minimum teaching and learning time for Grade 2 is 22 hours and 30 minutes a week. This works out to 4 hours and 30 minutes per day.

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<thead>
<tr>
<th>Time allocation per day</th>
<th>Total per week</th>
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<tbody>
<tr>
<td>Literacy</td>
<td>9 hours and 10 minutes</td>
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<tr>
<td>Numeracy</td>
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Remember that the future lies in your hands! Help to lay a solid foundation for learning for a bright, South African future.

Dear Grade 2 Teacher

On 29 March and 5 April, the Grade R and Grade 1 teacher support inserts went out through the Sunday Times magazine. Feedback from teachers in these grades has been very positive. This week we focus on Grade 2.

Grade 2 extends and consolidates the skills begun in Grade 1.

I hope that this supplement will provide you with more exciting ideas to try out in your classroom. We look forward to hearing from you on how you are using the ideas contained in this insert and any exciting ideas you are trying out in your classroom. You can email your comments to Joshua.jlbobe.gov.za or post them to: Department of Education, Sol Plaatjie House, 123 Schoeman street, Pretoria.

Palesa Tyobeka
Deputy Director-General: General Education and Training
Department of Education

Look out for our two free posters – a Calendar and Weather Chart and a 100 Chart – as outlined in the Gazette
This poster needs to be used together with the labels on page 8. Once you have cut out and covered the cards, you can attach them to the poster. It is advisable to laminate the chart as then it can be used for many years. Each morning discuss the date and the weather. Learners can take turns to change the weather card and they can then draw the weather each day on a piece of paper and add it to the chart.
Daily teacher activities during Literacy Time

The core elements of the literacy learning programme are:

- Oral/Listening and Speaking
- Reading
- Writing
- Handwriting
- First additional languages (FAL)

Together these core elements will help teachers to plan an effective literacy programme.

Reading and writing focus time

The reading and writing focus time will help teachers to ensure that they are teaching basic literacy skills and reinforcing these skills regularly. During the reading and writing focus time, you teach: shared reading and writing activities; word-level and sentence-level work (phonics and vocabulary and grammar activities); guided reading and writing activities; and independent reading and writing activities.

By the end of Grade 2, learners should be able to do the following in reading:

- Listen to a complex sequence of instructions and respond appropriately.
- Listen without interrupting and show respect to the speaker.
- Ask questions for clarification and comment on what was heard.
- Express feelings about the text and give reasons for those feelings.
- Listen for the detail in stories and answer questions related to the development of the story.
- Talk about personal experiences, for example, talk about personal news using descriptive language.
- Participate in discussions, asking questions for information.
- Answer questions and justify answers.
- Participate in playing word games, for example, I spy…
- Tell jokes and riddles using appropriate volume and intonation.

By the end of Grade 2, learners should be able to do the following in writing:

- Write at least two paragraphs (10 sentences) on their personal experiences, for example, daily news, a story or a newspaper article.
- Experiment with words.
- Participate in a discussion and contribute ideas.
- Use correct grammatical structures so that others can understand what has been written.
- Join two short sentences with a conjunction to make a longer sentence.
- Draft, write and publish own story of at least two paragraphs.
- Sequence text by using words like “first”, “next” and “finally”.
- Use informational structures when writing, for example, writing a recipe.
- Build own word bank and personal dictionary.

Handwriting

Handwriting means the legible formation of letters, words and numerals. Writing is the more expressive, creative activity.

By the end of Grade 2, learners should be able to do the following in handwriting:

- Use handwriting tools effectively, for example, pencil, rubber, ruler.
- Form upper and lower case letters correctly.
- Copy written text from the board, writing strips, work-sheets or charts correctly and pay attention to correct letter formation, spacing and punctuation.

By the end of Grade 2, learners should be able to do the following in reading:

- Read aloud from a book at own level in a guided reading group with teacher – whole group reads the same story.
- Identify key details such as the main idea, characters, events and setting.
- Reads with increasing fluency, speed and expression.
- Use decoding and comprehension skills to make meaning.
- Use self-correcting strategies when reading.
- Answer higher order questions based on the passage read.
- Express whether a story was liked and is able to justify answer.
- Read aloud to a peer.
- Read book as a whole class with the teacher and discusses cultural values in the story.
- Read own and others’ writing.
- Read independently at a more complex level for enjoyment or information from a variety of available texts, for example, magazines and comics.
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Daily teacher activities during Numeracy Time

During the allotted time of 1 hour and 30 minutes that is spent on numeracy each day, the following activities are covered:

- Counting
- Oral mental maths and number sense
- Concept development
- Problem solving and investigation

**Numeracy fun games and activities**

- **The Fishing Game:** For this game you need to draw and cut out 20 fish. On each fish write a number between 1 and 20. Place a paperclip over the mouth of each fish and tie a magnet to a piece of string for a fishing rod. Learners take turns rolling two dice and then fishing for a fish that matches those numbers either added or multiplied together or subtracted from one another.

- **The Mystery Number:** In a shoebox, place a set of flashcards numbered 1-100. The teacher pulls out a card and then answers 10 yes or no questions on the mystery number. If the class guesses the number, they win a point, if not, the teacher wins a point.

- **Deck of Cards:** You need a deck of cards to play this game. It is played by two learners with a deck of cards. Remove the jokers and face cards. Shuffle the deck and deal the cards face-down. Each player flips over a card from their pile, and multiplies, adds or subtracts them. The first player to call out the correct answer gets to collect the flipped over cards. If a player calls out the wrong answer, the other player gets the cards. Players continue until all the cards have been flipped over. The winner is the player with the most cards at the end.

**Oral mental maths and number sense**

Mental maths is an excellent way to stimulate our minds and it also helps to improve “number sense”. Regular mental maths problems will help learners to become more familiar with how numbers interact, this is very important because maths is something that builds on itself. If you don’t understand how numbers interact, then more complicated maths will seem too challenging.

Oral mental maths and number sense activities for you to do:

- Write numbers from 1 to 20 on the board and think of a number. Learners have to guess what your number is by adding two numbers together or taking one number away from another.
- Choose two learners to stand in front of the board facing the class. Write a number between 1 and 100 on the board (neither learners should be able to see it). Then they take turns to guess the number, after each guess the class responds with either “higher” or “lower”. The game continues until one learner guesses the correct number.

**Group work**

Work with two ability groups every day. While working with one group, the rest of the class works independently at their desks. See each group for about 25 minutes.

- **Concept development:** This activity should take about 10 minutes. New concepts are taught and developed when working with a small ability group.
- **Problem solving and investigations:** This part of the group teaching should take about 15 minutes. Concepts are introduced and developed through word problems.
- **Independent tasks:** While a small group is busy with the teacher, the other groups work at their desks. The teacher takes time in between the group work to supervise the tasks learners are working on independently.

By the end of Grade 2, learners should be able to do the following:

- Identify the numerosity (profile) of numbers 1 to 100.
- Add and subtract two two-digit numbers, for example, \(26 + 37 = ?\) and \(54 – 25 = ?\)
- Double and halve both odd and even numbers to 100.
- Calculate the multiplication of one-digit numbers with one-digit numbers, for example, \(6 \times 5 = ?\) and \(9 \times 5 = ?\)
- Copy and extend number sequences to 500.
- Order \(\frac{1}{2}\) and \(\frac{1}{4}\) on a number line.
- Solve problems using grouping and sharing where the remainder is a fraction.
- Use flard cards to decompose three-digit numbers as expanded notation, for example, \(241 = 200 + 40 + 1\)
- Use flard cards to add and subtract one-digit numbers to and from three-digit numbers.
- Use hours and minutes to calculate time.
- Analyse data to draw a conclusion.
- Recognise 3-D objects from various positions.
- Solve problems and explain solutions, using number charts and counters if needed with numbers up to 200.
Clue an envelope here to hold all your weather symbols and labels.

Today’s weather is ...
Cut out all the cards and labels on this page. Place them in an envelope and paste the envelope onto the bottom of your Weather Chart.

Now you are ready to add symbols and labels to the chart to make it a functional Calendar and Weather Chart.

- Place the month label at the top.
- Place the tree symbolising the season on the top right-hand corner.
- Place all the numbers on the calendar.
- Place the day indicator on the calendar to show the current date.
- Place the correct weather symbol for today at the bottom of your chart.

### Weather symbols

![Cloudy Day](image)
![Rainy Day](image)
![Sunny Day](image)
![Partly Cloudy Day](image)
![Overcast Day](image)

### Dates for the month

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### Months of the year

- **January**
- **February**
- **March**
- **April**
- **May**
- **June**
- **July**
- **August**
- **September**
- **October**
- **November**
- **December**