# Elementary English



# The learning environment

# ಕಲಿಕಾ ವಾತಾವರಣ



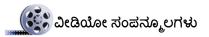






ರಾಷ್ಟ್ರೀಯ ಪಠ್ಯಕ್ರಮ ಚೌಕಟ್ಟು (NCF 2005) ಮತ್ತು ಶಿಕ್ಷಕರ ಶಿಕ್ಷಣದ ರಾಷ್ಟ್ರೀಯ ಪಠ್ಯಕ್ರಮ ಚೌಕಟ್ಟು (2009)ಗಳು ಭಾರತದಲ್ಲಿನ ಶಿಕ್ಷಣಕ್ಕಾಗಿ ಮಹಾದಾಸೆಯ ದೃಷ್ಠಿಕೋನವನ್ನು ನೀಡಿವೆ. ಇದರಲ್ಲಿ ಎಲ್ಲಾ ಶಾಲೆಗಳು ಸದೃಢವಾದ ಕಲಿಕಾ ವಾತಾವರಣವನ್ನು ಒದಗಿಸುತ್ತವೆ. ಈ ದೃಷ್ಟಿ ಕೋನವನ್ನು ಸಾಕಾರಗೊಳಿಸಲು ಶಿಕ್ಷಕರಿಗೆ ಹಾಗೂ ಶಿಕ್ಷಕ ಶಿಕ್ಷಕರಿಗೆ ಸಹಾಯ ಹಸ್ತ ನೀಡುವುದೇ ಟೆಸ್ ಇಂಡಿಯಾ -OERನ ಮುಖ್ಯ ಉದ್ದೇಶವಾಗಿದೆ. ಈ ಉದ್ದೇಶವನ್ನು ಈಡೇರಿಸಲು ಶಿಕ್ಷಕರನ್ನು ಗಳೆಂದು ಪರಿಗಣಿಸಿ ಅವರು ತಮ್ಮ ವೃತ್ತಿಯಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿ ಅವಶ್ಯಕವಿರುವ ಸಾಧನ ಹಾಗೂ ವಿಧಾನಗಳನ್ನು ಬೆಳಸಿಕೊಳ್ಳುವಲ್ಲಿ ನೈಪುಣ್ಯತೆಯನ್ನು ಹೊಂದುವಂತೆ, ಬೋಧನೆಯ ಮತ್ತು ಕಲಿಕೆಯ ವಿಧಾನಗಳಲ್ಲಿ ಸಕ್ರಿಯವಾಗಿ ತೊಡಗಿಸಿಕೊಳ್ಳಲು ಸಹಾಯವಾಗುವಂತೆ ಸಂಪನ್ಮೂಲ ರಚಿಸಲಾಗಿದೆ. OER ಮುಖ್ಯ ಲಕ್ಷಣವೆಂದರೆ ಶಿಕ್ಷಕರು ಘಟಕಗಳನ್ನು, ವೈಯಕ್ತಿಕ ಚಟುವಟಿಕೆಗಳನ್ನು, ಕೇಸ್ ಸ್ಪಡಿಗಳನ್ನು ಬಳಸಿ, ಅವರ ವೃತ್ತಿ ಕೌಶಲ್ಯವನ್ನು ವೃದ್ಧಿಸಿಕೊಂಡು ಅವುಗಳನ್ನು ನೂತನ ಸಂದರ್ಭಗಳಿಗೆ ಮತ್ತು ವಿಷಯಗಳಿಗೆ ಅನ್ವಯಿಸುವುದು.

ಎಲ್ಲಾ ವಿಷಯಗಳಿಗೂ ಹಾಗೂ ಎಲ್ಲಾ ಹಂತಗಳಿಗೂ ಅನ್ವಯವಾಗುವ ಈ ಪ್ರಮುಖ ಸಂಪನ್ಮೂಲಗಳು, ಭಾರತದ ಶಿಕ್ಷಣ ನೀತಿ ಮತ್ತು ಟೆಸ್ ಇಂಡಿಯಾ OERನಲ್ಲಿನ ಮಾದರಿಯಂತೆ ಶಿಕ್ಷಕರಿಗೆ ಶೈಕ್ಷಣಿಕ ಕ್ಷೇತ್ರದಲ್ಲಿನ ಪ್ರಮುಖ ವಿಧಾನಗಳ ಬಗ್ಗೆ ಮುಂದುವರಿದ ಪ್ರಾಯೋಗಿಕ ಸಲಹೆಗಳನ್ನು ನೀಡುತ್ತವೆ. ಟೆಸ್ ಇಂಡಿಯಾದ ಪ್ರಾಯೋಗಿಕ ತತ್ವಗಳನ್ನೊಳಗೊಂಡಂತೆ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಸಂಘಟಿಸುವ ವಿಧಾನಗಳು, ಕಲಿಕಾ ಚಟುವಟಿಕೆಗಳು ಮತ್ತು ಶಿಕ್ಷಕ-ವಿದ್ಯಾರ್ಥಿ ಮತ್ತು ವಿದ್ಯಾರ್ಥಿ ನಡುವಿನ ಒಡನಾಟವನ್ನು ಏರ್ಪಡಿಸುವ ವಿಧಾನಗಳನ ವಿದ್ಯಾರ್ಥಿಗಳ-್ನು ಒಳಗೊಂಡಿದೆ. ಶಿಕ್ಷಕರಿಗೆ ಹಾಗೂ ಶಿಕ್ಷಕ ಶಿಕ್ಷಕರಿಗೆ ವೆಬ್ಸೈಟ್ ನಲ್ಲಿ ಈ ಪ್ರಮುಖ ಸಂಪನ್ಮೂಲಗಳು ಲಭ್ಯವಿದೆ.



ಟೆಸ್ ಇಂಡಿಯಾದವರು ತಯಾರಿಸಿದ ವೀಡಿಯೋ ಕ್ಲಿಪ್ಗಳ ಸಮೂಹವು ತರಗತಿಯಲ್ಲಿನ ಭಾಗವಹಿಸುವಿಕೆಯ ಪ್ರಮುಖ ತಂತ್ರಗಳನ್ನು ವಿವರಿಸುತ್ತವೆ. (ಪ್ರಮುಖ ಸಂಪನ್ಮೂಲಗಳ ವಿಷಯಗಳಿಗೆ ಸರಿಹೊಂದುವಂತೆ) ಶಿಕ್ಷಕರು ಹಾಗೂ ವಿದ್ಯಾರ್ಥಿಗಳು ಭಾಗವಹಿಸುವಿಕೆಯ ಅಭ್ಯಾಸಗಳನ್ನು ಭಾರತೀಯ ತರಗತಿಗಳಲ್ಲಿ ಬಳಸುವುದನ್ನು ಈ ಕ್ಲಿಪ್ ಗಳಲ್ಲಿ ನಾವು ಕಾಣಬಹುದಲ್ಲದೇ, ನಿರ್ದಿಷ್ಟ ಕ್ರಿಯೆಗಳನ್ನು ಹಾಗೂ ನಡತೆಗಳನ್ನು ವೀಕ್ಷಕರು ಗುರುತಿಸಲು ವೀಕ್ಷಕ ವಿವರಣೆಯನ್ನು ಕೇಳಬಹುದು. ಈ ವೀಡಿಯೋ ಕ್ಲಿಪ್ಗಳನ್ನು ಹಿಂದಿ ತರಗತಿಗಳಲ್ಲಿ ಚಿತ್ರೀಕರಿಸಿದ್ದು, ವಿವಿಧ ರಾಜ್ಯಗಳಿಗೆ ಅನುಗುಣವಾಗಿ ವೀಕ್ಷಕ ವಿವರಣೆಯನ್ನು ಭಾಷಾಂತರಿಸಲಾಗಿದೆ. ಈ ವೀಡಿಯೋ ಕ್ಲಿಪ್ಗಳಿಗೆ ಲಿಂಕ್ ಗಳನ್ನು ವೀಡಿಯೋ ಚಿತ್ರದ ಮೂಲಕ OERಗಳಲ್ಲಿ ನಿರ್ದಿಷ್ಟ ಸ್ಥಳಗಳಲ್ಲಿ ತೋರಿಸಿದ್ದು, ಅಂತರ್ಜಾಲದ ಮೂಲಕ ಬಳಕೆದಾರರು ಇದನ್ನು ಬಳಸಬಹುದಾಗಿದೆ. ಈ ವೀಡಿಯೋ ಕ್ಲಿಪ್ ಗಳನ್ನು ಟ್ಯಾಬ್ಲೆಟ್, ಪಿಸಿ, ಡಿ.ವಿ.ಡಿ, ಮೊಬೈಲ್ ಫೋನ್ ಗಳಲ್ಲಿ ಹಾಗೂ ಎಸ್.ಡಿ ಕಾರ್ಡ್ ಮೂಲಕ ಬಳಸಲು ಬಳಕೆದಾರರು ಇವುಗಳನ್ನು ಡೌನ್ ಲೋಡ್ ಮಾಡಬಹುದಾಗಿದೆ. (http://www.tess-india.edu.in/)

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#### Karnataka

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## What this unit is about

The focus in this unit is on environmental print and the print-rich environment of your classroom.

Students take their first steps towards literacy when they become aware that the print they see around them carries meaning. 'Environmental print' at home and in the community is often the first writing that students learn to read. This is the writing that is part of everyday life – writing we see all around us on signs, tickets, newspapers, packets and posters. When students come to school, they see new forms of environmental print: charts, lists, schedules, labels and all kinds of reading material. Teachers can make good use of these community and school resources to teach English.

The activities in this unit give you opportunities to improve the print environment of your classroom – whatever your starting point may be – and to improve and practise your English with students. Adapt the activities based on your professional needs and the needs of your students.

# ಈ ಘಟಕದಲ್ಲಿ ಏನಿದೆ

ಈ ಘಟಕವು ಪ್ರಿಂಟ್ ಪರಿಸರ ಮತ್ತು ಪ್ರಿಂಟ್-ಸಂಪದ್ಭರಿತ ವಾತಾವರಣವನ್ನು ತರಗತಿಯಲ್ಲಿ ಉಂಟುಮಾಡುವುದರ ಕುರಿತಾಗಿದೆ. ತಾವು ಸುತ್ತಮುತ್ತ ನೋಡುವ ಪ್ರಿಂಟ್ಗೆ ಅರ್ಥವಿದೆ ಮತ್ತು ಅದು ಅರ್ಥಪೂರ್ಣವಾಗಿದೆ ಎಂಬುದು ಮಕ್ಕಳಿಗೆ ಅರಿವಾದಾಗ ಅವರು ಸಾಕ್ಷರತೆಯ ಕಡೆಗೆ ಮೊದಲ ಹೆಜ್ಜೆ ಹಾಕುತ್ತಾರೆ. ಮಕ್ಕಳು ಓದಲು ಶುರುಮಾಡುವ ಮೊದಲು ಬರವಣಿಗೆ ಎಂದರೆ ಮನೆಯಲ್ಲಿ ಮತ್ತು ಸುತ್ತಲಿನ ಸಮಾಜದಲ್ಲಿರುವ ಪ್ರಿಂಟ್ ಪರಿಸರ ಈ ಪ್ರಿಂಟ್ ಪರಿಸರವು ಬರವಣಿಗೆಯ ರೂಪದಲ್ಲಿ ಕಾಣ ಸಿಗುವ ಚಿಹ್ನೆಗಳು, ಸೂಚನಾ ಫಲಕಗಳು, ಟಿಕೆಟ್ಗಳು ವಾರ್ತಾಪತ್ರಿಕೆಗಳು, ತಿಂಡಿ ತಿನಿಸುಗಳ ಕವರ್ಗಗಳು, ನೋಟೀಸ್ ಮತ್ತು ಪೋಸ್ಟರ್ಗಳು ಇವೆಲ್ಲ ನಮ್ಮ ನಿತ್ಯ ಜೀವನದ ಅವಿಭಾಜ್ಯ ಅಂಗವಾಗಿದೆ. ಮಕ್ಕಳು ಶಾಲೆಗೆ ಬಂದಾಗ ಇನ್ನೂ ಹೊಸದಾದ ಪ್ರಿಂಟ್ ಪರಿಸರವನ್ನು ನೋಡುತ್ತಾರೆ – ಚಾರ್ಟ್ಗಳು ಲೇಬಲ್ಗಳು, ಟೈಮ್ ಟೇಬಲ್, ಕ್ಯಾಲೆಂಡರ್ ಇವೇ ಮುಂತಾದ ಓದುವ ಸಾಮಗ್ರಿಗಳು. ಇಂಗ್ಲೀಷ್ನ್ನು ಪರಿಣಾಮಕಾರಿಯಾಗಿ ಕಲಿಸಲು ಶಿಕ್ಷಕರು ಈ ಎಲ್ಲ ಪ್ರಿಂಟ್ ಸಲಕರಣೆ (ಸಾಮಗ್ರಿ)ಗಳನ್ನು ತರಗತಿಯಲ್ಲಿ ಬಳಸಿಕೊಳ್ಳಬಹುದು.

# What you can learn in this unit

- To use local print resources for English literacy.
- To plan print-based activities in English lessons.
- To make interactive English literacy resources.

# ಈ ಘಟಕದಲ್ಲಿ ನೀವೇನು ಕಲಿಯಬಹುದು ?

- ಇಂಗ್ಲಿಷ್ ಸಾಕ್ಷರತೆಯನ್ನು ಬೆಳೆಸಲು ಸ್ಥಳೀಯ ಪ್ರಿಂಟ್ ಸಾಮಗ್ರಿಗಳನ್ನು ಬಳಸುವುದು.
- ಇಂಗ್ಲಿಷ್ ಪಾಠಗಳಲ್ಲಿ ಪ್ರಿಂಟ್ ಸಂಬಂಧಿ ಚಟುವಟಿಕೆಗಳನ್ನು ಹಮ್ಮಿಕೊಳ್ಳುವುದು
- ಇಂಗ್ಲಿಷ್ ಸಾಕ್ಷರತೆಯನ್ನು ಬೆಳೆಸಲು ಸಂಪನ್ಮೂಲ ತಯಾರಿಸುವುದು.

# 1 What is environmental print?

Start by looking at the term 'environmental print', its meaning and how it can support students' learning.

Environmental print is often the first writing that students learn to read with enjoyment and enthusiasm. For instance, many students will know that the words in Figure 1, on a blue background, and this shape, mean a nice treat of ice cream. Can you think of other signs like this? and this shape, mean a nice treat of ice cream. Can you think of other signs like this?



Figure 1 Mother Dairy logo.

Most students start school with some knowledge about print and also some knowledge about English. In school they are exposed to new, different forms of writing: charts, lists, names, schedules, labels and all kinds of reading material.

## **Activity 1: From signs and symbols to reading**

Have you ever been in a foreign country, or to a different state in your own country, where you could not read the local language? How did you figure out where to go, what to do or what the shop signs and street posters meant? Did you sometimes get it wrong? Were you pleased when you worked it out? Did you use your home language knowledge to work out the new language?

Your students who cannot yet read are in this 'foreign country'. They see letters and words written on different things in different places: boxes in the market, labels on clothing, billboards and traffic signs on the road, books or pamphlets in the home, announcements in the temple or the mosque, and text on mobile phones. They know that these marks and symbols carry information. They begin to 'read' the information using clues that surround the words: pictures, symbols, colours, shapes, where the writing is located and what people do with the writing.

Look at Figure 2. Think about how the words and images work together, and the colours you also might see with the words and shapes. If you could not read any written language, how would you know what these signs say?



Figure 2 Three signs.

If you did not know any Hindi or any English, you could still work out the meaning of the signs by using your life experience and your knowledge of the world. Students are building their knowledge about

language and the world.

Many urban students can 'read' the symbols that identify corporations and brands. In the same way, rural students know the symbols for 'railway crossing' or 'bus stop'. The environmental print that students can 'read' is influenced by their life experiences so far, where they live, and what happens around them at home and in the community.

At little or no cost, you can make a lively, visual classroom where students are exposed to a range of print. The walls and spaces of your classroom can be a creative communicational environment where you display and teach with a variety of school, community and home writing.

# 2 Recognising environmental print

Recognising environmental print:

- makes students feel successful at 'reading'
- motivates them to read more
- lays the foundation for reading words, sentences and longer texts.

But exposure to environmental print does not automatically lead students to read. Students may initially learn to recognise words in specific environments but then do not recognise the same words when these are out of context.

## **Activity 2: Making the transition**

Look at the two pictures in Figure 3. Both pictures contain the word 'fish'. One has clues; the other does not. Which 'fish', do you think, is easier for a young student to read, and why would it be easier? Discuss your ideas with other teachers.





Figure 3 The importance of context.



### Pause for thought

If you have words displayed on the walls of your classroom, are these words in isolation or do they have 'clues'?

# 3 Introducing environmental print into the classroom

What print resources can your students bring into the classroom? In Case Study 1, a new teacher takes steps to create a print-rich environment with her students.

## Case Study 1: Ms Kavya develops the classroom environment

When Ms Kavya first became a primary school teacher, she was given Class I. Most of the students were first-generation students.

I felt I had full responsibility for the students' literacy development. Fresh from teacher training, I knew that every teacher is entitled to Rs. 500 to purchase teaching and learning materials (TLM). I bought different coloured paper, marker pens, Post-it notes, glue, a few pairs of scissors, some charts and some National Book Trust story books, which are of good quality and also inexpensive.

Then I sought the help of my students, my most important resource, in the teaching and learning process. I asked them to get any print materials they could lay their hands on. I was amazed by what they brought into the classroom: film posters, advertisements, recycled magazines and newspapers, food packets, festival greeting cards, political leaflets, mobile phone instructions, computer and printer instructions, and health announcements. The print material that students brought also reflected their interests, things they wanted to know or read, and things they were curious about [such as the examples in Figure 4].









Figure 4 Examples of print materials.

With these resources, we began to build the classroom's print environment.

Students used scissors to cut letters and words from the print material they had brought in. While they built words and short sentences with my help in Hindi, I wrote out the English equivalents. We compared the same words in the two different languages, and in different scripts:

house	Mane	ಮನೆÉ
teeth	hallu	ಹಲ್ಲು
father	thande	ತಂದೆ
mother	thaayi	<u>త</u> ాయి

This activity was also good for the development of students' fine motor skills and eye-hand coordination. We also copied out letters and words in English and Hindi, and displayed these with drawings to illustrate the words. We made a word wall of our favourite and most interesting words.

All this was very encouraging for me as a new teacher. My students learned that words are symbols for people, places and things in their world. They increased their vocabulary and they developed confidence as bilingual students. I also gained more confidence in using English in the classroom.

# 4 Teachers talk about environmental print

We asked six elementary teachers in government schools to tell us how they use print material in their classrooms. This is what they said:

• 'My students mark their attendance on a chart themselves, so they must read their names in English and tick their attendance. They learn to recognise their names in English and sign their names on

- the chart. In addition to language development, this helps us to prevent absenteeism because students are motivated to record their attendance.'
- 'For different curriculum topics, I write what the students say on large sheets of paper. I write down
  their exact words, and they write their names in English to show that it is all their own words. This
  lets me see what they know and understand. I display the writing on the classroom walls, and we
  read it together. I see students reading their words to each other and to parents when they come
  into school.'
- 'I label items in my classroom (chair, table, pencils) and even outside the classroom (door, gate, road, entrance, office) in Hindi and English. Even in the school toilet, I displayed a sign that reminded students to flush and wash their hands. From this, I was able to talk to students about how to fight germs, infections and disease.'
- 'We don't stop at the school we want to add literacy to students' homes. The students and I talked about places in the home that could be labelled (kitchen, pot, shrine, window, chair) and what kinds of messages could be inside a home, such as "Take off your shoes" and "Wash your hands before eating". We made labels in English and in Hindi. Students took the labels home. One mother came into school to tell me that she had bought a garbage bin for her house because one of the labels her daughter brought home was "Dustbin" with the message "Throw your garbage in a bin". We know from experience that this type of activity done in the home and at school can encourage parents to read with their students.'
- 'I teach at a government school in a small village. I encourage my students to make greeting cards for their family with simple messages in English, which they read out at home. Parents have been highly appreciative of this and felt proud that their children could write and read in English.'
- 'I create "functional print" for all classroom communication and routines; for instance, a daily schedule. I make sure to refer to it and encourage students to notice it. This can help them to manage their own learning. On the board I write out the day of the week and the month, names of visitors to the school, rules for behaviour and the morning message. It is important to encourage the students to read these daily and to talk about them.'
- 'I teach in a rural school and my classroom is small. One wall contains the board and the other walls have windows and the door. Display boards or tables would take up too much space, so I put students' work on the wall just outside the classroom door. Inside, I attach students' work to string using clothes pegs, paper clips, tape or sometimes thorns. The string is like a washing line across the classroom. Decorating the room with writing and drawing makes the classroom more attractive and welcoming.'
- 'I teach in a multigrade, multilevel class. Once a month we have a "translation workshop" for the older students. They bring in simple print materials mostly wedding invitation cards from their homes. Working in groups, they translate the content of the card into English, with my help. I take these home and, with my neighbour's help, edit the translations. We then display both the original invitation cards and the edited translated versions on the display board for younger students to read.'



## Pause for thought

- In each example, identify the teaching and learning based on the environmental print.
- What are the other benefits of the activities, related to students' health and scholastic development?
- Do you do anything similar to these teachers?



Video: Involving all

# 5 Planning to use environmental print in your classroom

## Activity 3: Look around your classroom - a planning activity

Look around your classroom. If you could make one or two changes to introduce environmental print, what would the changes be? How could these changes improve teaching and learning, do you think?

Are there practical steps you could take to make these changes?

Think of ways of making simple display boards using easily available materials such as discarded cartons, gunny bags and used packaging materials.

See Resource 2, 'Involving all', to learn more about the value of including all students in the classroom environment.

## **Activity 4: Classroom labels**

If you have a large class, you can do this activity with a different group of students each day.

For older students who have some experience of English, adapt this activity so that the cards are in English only and have the students write the cards themselves.

The resources you will need include card, pens and tape.

- Prepare some cards in two languages (Kannada and English, or home language and English) but leave some cards blank so students can contribute their ideas.
- Tell students you need their help to put the right label on the right item or shelf.
- Tell the students you will be learning and practising English together.
- Show the students the labels you have already made in English and one other language, for instance: 'desk', 'window', 'chair'. Read the label to the students in the home language/Kannada and in English. Practise the words in English together.
- Ask students where the labels should be placed; for instance, on the bookshelf, at the door, on the table, on the desk.
- Ask the students what else could be labelled around the classroom, or where a sign could be
  placed to help people visiting the school.
- As you write out each label or sign, say the names of the letters and the words.
- Practise saying the words together in both languages.

Examples of classroom labels are shown in Figure 5.

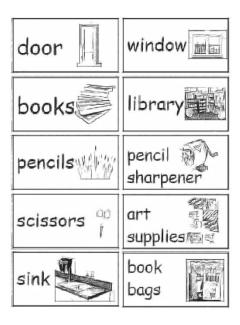


Figure 5 Classroom labels.

When you label the classroom, you can refer to the words throughout the day as you teach. Ask students to find and point to the words that you use. Have students use the words in conversation with you and with each other, for instance:

- 'Shusheela, please bring the books.'
- 'Yes, I will bring the books.'
- 'Thank you. Mohan, please go and open the door.'
- 'Yes, I will open the door.'

Labelling the classroom will develop students' reading, oral and listening skills in English. Your formative assessments will be based on oral questions and responses, and will help you identify areas where students need additional practice.

# **Activity 5: Interactive word wall**

Read about the variety of word wall topics in Resource 1. Look at the pictures and think about what is possible and practical for your classroom.

Choose a topic to create a word wall in your classroom. Discuss your ideas with your fellow teachers or your head teacher.

Students should be able to see and touch the words and sentences that are displayed in the classroom. Daily word wall activities should be frequent, short and fun – and not just at specific times of the day. Encourage interaction with cheers and chants for new words of the week, as well as discussions that draw students' attention to how words look and sound.

Remember: a teacher's job is not finished when writing goes up on the classroom walls. You need to help students to use these resources. Daily word wall activities do not need to be long teaching sessions; they might be time to read and say the day of the week, read out students' names, or read and say special weekly words. Integrate the word walls into your lesson plans and make opportunities for students to refer to the word walls independently for creative writing, spelling and vocabulary. Using the word wall frequently during the school day will also help you to feel more confident about using English in the

classroom.

# **6 Summary**

This unit has focused on environmental print. This is the writing we interact with in our day-to-day life. It is writing that everyone can see, share and talk about, so it is a strong resource for teaching and learning. A 'print-rich' classroom can build students' reading confidence. Students who learn to use contextual clues (such as pictures, location, objects, colours or diagrams) to make sense of writing in their environment will be able to make the transition to 'real' reading more easily.

#### ಸಾರಾಂಶ

ಈ ಘಟಕದಲ್ಲಿ ಪರಿಸರದಲ್ಲಿ ಲಭ್ಯವಿರುವ ಪ್ರಿಂಟ್ ಬಗ್ಗೆ ತಿಳಿದುಕೊಂಡಿರಿ. ನಾವು ದಿನನಿತ್ಯ ಸಂವಾದಿಸುವ ಬರವಣಿಗೆ ಅಂದರೆ ಇದೇ. ಎಲ್ಲರೂ ನೋಡುವ, ಪರಸ್ಪರ ಹಂಚಿಕೊಳ್ಳುವ ಮಾತನಾಡುವ ಬರವಣಿಗೆಯೇ ಈ ಪ್ರಿಂಟ್ ಆದ್ದರಿಂದ ಇದು ಬೋಧನೆಗೆ ಮತ್ತು ಕಲಿಕೆಗೆ ತುಂಬ ಪರಿಣಾಮಕಾರಿಯಾದ ಸಂಪನ್ಮೂಲ. ಪ್ರಿಂಟ್ ಸಮೃದ್ಧಿಯಾದ ತರಗತಿಯು ವಿದ್ಯಾರ್ಥಿಗಳ ಓದುವ ಆತ್ಮವಿಶ್ವಾಸವನ್ನು ಹೆಚ್ಚಿಸುತ್ತದೆ. ಚಿತ್ರಗಳು, ವಸ್ತುಗಳು, ಬಣ್ಣಗಳು ಇತ್ಯಾದಿ ಸಾಂದರ್ಭಿಕ ಸುಳಿವುಗಳನ್ನು ಬಳಸಿ ಪರಿಸರದ ಬರವಣಿಗೆಯನ್ನು ಅರ್ಥೈಸಿಕೊಳ್ಳುವ ವಿದ್ಯಾರ್ಥಿಗಳು ನೈಜ/ಸ್ವಾಭಾವಿಕ ಓದುವಿಕೆಗೆ ಬೇಗನೆ ಹೊಂದಿಕೊಳ್ಳುತ್ತಾರೆ.

Interactive displays of print, teaching materials and examples of students' writing can reinforce learning and encourage them to take pride in their work. Displaying students' own writing will not only motivate them but also generate easy, ready-to-use texts in English that other students can also read with or without the teacher. Displays are also a good way to decorate your classroom and 'show off' your practice. When parents come into your classroom they will immediately see the learning that is going on.

We hope you have enjoyed the readings and practical activities in this unit, and that you have developed ideas to create an interactive, print-rich environment in your classroom, as well as developing confidence in using English.

Other Elementary English teacher development units on this topic are:

- Mark-making and early writing
- Developing and monitoring writing.

## Resources

## **Resource 1: Word wall topics**

When a collection of words is displayed in a classroom in an organised way, it is often called a 'word wall'. This display can be used as an interactive resource for reading, writing, vocabulary development, spelling patterns, word/picture association and referencing. Word walls can be categorised into different themes such as colours, names, daily routine words, help words and number names, words with the same starting or ending letters, and word families.

Word walls are a low-cost way for any teacher to help students to develop and reinforce their English vocabularies in any topic, from science to art. There is no limit to the word walls you can develop. The size and shape of your word wall will depend on the size and shape of your classroom. You can use the chalkboard, chart paper, paper and string, or simply the walls inside and outside your classroom.

Look at Figures R1.1–1.3 and think about what is possible in your classroom.



Figure R1.1 Using chart paper, string and pegs.

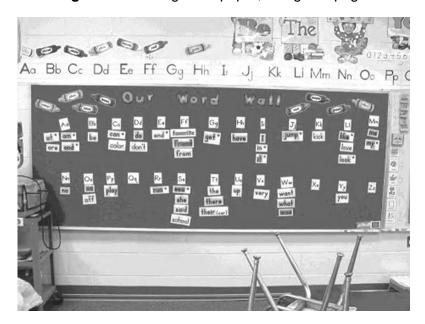


Figure R1.2 English alphabet word wall.



Figure R1.3 Using all the wall spaces.

#### **High-frequency word wall**

Primary grade texts are comprised primarily of high-frequency words – these are words that occur often in conversation or in books. (Examples are shown in Figure R1.4.) Students learning English can get a boost in their language skills when they recognise these words quickly and easily.



Figure R1.4 A chart for changing high-frequency words.

#### Literature word wall

Word walls can be created to help older students during literature study. The teacher should select key words, new vocabulary words or characters' names from the piece of literature that the class will be reading. As these words are encountered in the text, they should be written on paper and posted together in a central location in the classroom. The wall will help students to learn these new words and give easy access to important information when discussing the book in class.

A literature word wall can also have pictorial descriptions of the story's main plot or its characters (Figure R1.5). These pictures can be associated with one line about the story, the characters' names or anything related to the story that is significant and memorable. A word wall that displays words from a particular story should also include the names of the author, illustrator and translator (if any).



Figure R1.5 A word wall about a story and its characters.

#### Seasonal word wall

Elementary-grade classrooms study units around the seasons of the year. Thus, 'seasons' can be used as a context to develop a word wall (Figure R1.6). Important key words focusing on a particular season can be used to create a seasonal word wall.



Figure R1.6 A seasonal word wall.

As each word is introduced, it should be written on a piece of paper and posted in the classroom. Over time, a collection of words related to the season will develop. For instance, a wall titled 'These days (in summer) the markets are full of ...' can display students' observations regarding seasonal fruits, seasonal vegetables and summer clothing, or other items such as cold drinks, juices, ice creams, umbrellas, sun hats, sunglasses, etc.

At the end of the season the words can be moved to another part of the classroom. As the seasons progress, students will be able to look back at the collections of words associated with each season to see the commonalities and differences between each time of the year.

A word wall may also be used as a resource for other activities. For instance, students could create a new poem or story using words written on an existing word wall. Doing this will give them an opportunity to use the words for different purposes.

## Starting the year with young or pre-literate students

Start the school year and the word wall by getting to know your class. Each day, write the names of five students until all the names are on the wall. Spend some time looking at the five names each day, and focus on the sound and letter patterns in the names. For example, if the name 'Chunni' is added, you can spend time looking at the 'ch' sound and talking about other words that have the same sound.

You can compare new names to the names already on the wall. For instance, is the 'i' at the end of Chunni's name different from or similar to the 'i' at the end of 'Kadambari'? In this way, students have their first lessons in letter, sound and spelling patterns.

For any topic, add five words each week to the word wall. You can introduce all five new words on Monday. A useful resource is to place all five words in a pocket chart before the students arrive on Monday morning. The students will want to investigate the new words in the pocket chart as they come into the classroom. Let them handle the words in the pocket chart and try to read them. Sometimes, students will read the new words before 'word wall time' in the class. This can lead to interesting discussions and learning.

#### Writing word wall

Writers, especially those in the younger grades, often have difficulty retrieving a wide variety of vocabulary to use in their writing. You can help spark their memories by posting lists of words on the wall. The list can be general or specific. If your class is studying a particular mode of writing, you can post words that are often used in that type of writing. For example, when the class is working on compare-and-contrast writing, words such as 'similar', 'different', 'same' and 'opposite' could be posted on the word wall to remind students to use these in their writing.

#### Spelling word wall

A spelling word wall should be organised alphabetically to help students locate the words as they need to spell them. The wall should include words that the class encounters and wants to learn to spell. Common spelling errors in writing, key words from literature, weekly spelling lists and even students' names can be added to the word wall. The wall should always be a 'work in progress'. Words should be added as you and your class decide they need to learn to spell them. You can cover the spelling word wall with blank paper during spelling tests.

#### Parts of speech word wall

Sometimes we all struggle to understand which grammatical part of speech a word fits into in an English sentence. To help students understand basic concepts of English grammar, teachers can create a word wall organised by part of speech (i.e. nouns, verbs, adjectives, adverbs). As students learn or study new words, they can add each to the correct grammatical part of speech. If you are teaching students how to add interest to their writing by using adjectives, you can make a word wall of 'amazing adjectives'. As the class reads stories and poetry, ask the students to listen and look for interesting describing words and add these adjectives to the special word wall. You can have a similar wall for 'vivid verbs'.

## Textbook unit/chapter word wall

The word wall can be an aid for a particular unit or chapter of study. You and your students can select key terms from the unit or chapter, and write them on paper. As each word is introduced, it should be added to the wall alphabetically. At the end of the unit or chapter, the word wall can come down. This is a good way to incorporate a word wall into your classroom if you have limited space. Table R1.1 is an example of this kind of word wall.

**Table R1.1** Word wall for 'The Magic Garden' (Marigold Class III textbook).

Aa	Bb	Сс	Dd	Ee	Ff	Gg	Hh
after	birds	cans	danced		fairy	garden	happily
again	bread	students	dear		flowers	gardeners	help
against			dig			ground	high
all			dreaming				
			dress				
li	Jj	Kk	LI	Mm	Nn	Oo	Рр
indeed			laughing	magic	next		playground
			little	morning	nothing		

			love	most			
Qq	Rr	Ss	Tt	Uu	Vv	Ww	Xx
quite	roots	school	talking		very	wall	
	roses	singing	tall			watering	
	running	students	thirsty			wings	
		sunflower s	tiny				
		sunny					
		sunshine					
Yy	Zz				l		l

# Resource 2: Involving all

#### What does it mean to 'involve all'?

The diversity in culture and in society is reflected in the classroom. Students have different languages, interests and abilities. Students come from different social and economic backgrounds. We cannot ignore these differences; indeed, we should celebrate them, as they can become a vehicle for learning more about each other and the world beyond our own experience. All students have the right to an education and the opportunity to learn regardless of their status, ability and background, and this is recognised in Indian law and the international rights of the child. In his first speech to the nation in 2014, Prime Minister Modi emphasised the importance of valuing all citizens in India regardless of their caste, gender or income. Schools and teachers have a very important role in this respect.

We all have prejudices and views about others that we may not have recognised or addressed. As a teacher, you carry the power to influence every student's experience of education in a positive or negative way. Whether knowingly or not, your underlying prejudices and views will affect how equally your students learn. You can take steps to guard against unequal treatment of your students.

## Three key principles to ensure you involve all in learning

- Noticing: Effective teachers are observant, perceptive and sensitive; they notice changes in their students. If you are observant, you will notice when a student does something well, when they need help and how they relate to others. You may also perceive changes in your students, which might reflect changes in their home circumstances or other issues. Involving all requires that you notice your students on a daily basis, paying particular attention to students who may feel marginalised or unable to participate.
- Focus on self-esteem: Good citizens are ones who are comfortable with who they are. They have self-esteem, know their own strengths and weaknesses, and have the ability to form positive relationships with other people, regardless of background. They respect themselves and they

- respect others. As a teacher, you can have a significant impact on a young person's self-esteem; be aware of that power and use it to build the self-esteem of every student.
- **Flexibility:** If something is not working in your classroom for specific students, groups or individuals, be prepared to change your plans or stop an activity. Being flexible will enable you make adjustments so that you involve all students more effectively.

#### Approaches you can use all the time

- **Modelling good behaviour:** Be an example to your students by treating them all well, regardless of ethnic group, religion or gender. Treat all students with respect and make it clear through your teaching that you value all students equally. Talk to them all respectfully, take account of their opinions when appropriate and encourage them to take responsibility for the classroom by taking on tasks that will benefit everyone.
- High expectations: Ability is not fixed; all students can learn and progress if supported appropriately. If a student is finding it difficult to understand the work you are doing in class, then do not assume that they cannot ever understand. Your role as the teacher is to work out how best to help each student learn. If you have high expectations of everyone in your class, your students are more likely to assume that they will learn if they persevere. High expectations should also apply to behaviour. Make sure the expectations are clear and that students treat each other with respect.
- Build variety into your teaching: Students learn in different ways. Some students like to write; others prefer to draw mind maps or pictures to represent their ideas. Some students are good listeners; some learn best when they get the opportunity to talk about their ideas. You cannot suit all the students all the time, but you can build variety into your teaching and offer students a choice about some of the learning activities that they undertake.
- Relate the learning to everyday life: For some students, what you are asking them to learn
  appears to be irrelevant to their everyday lives. You can address this by making sure that whenever
  possible, you relate the learning to a context that is relevant to them and that you draw on examples
  from their own experience.
- Use of language: Think carefully about the language you use. Use positive language and praise, and do not ridicule students. Always comment on their behaviour and not on them. 'You are annoying me today' is very personal and can be better expressed as 'I am finding your behaviour annoying today. Is there any reason you are finding it difficult to concentrate?', which is much more helpful.
- Challenge stereotypes: Find and use resources that show girls in non-stereotypical roles or invite female role models to visit the school, such as scientists. Try to be aware of your own gender stereotyping; you may know that girls play sports and that boys are caring, but often we express this differently, mainly because that is the way we are used to talking in society.
- Create a safe, welcoming learning environment: All students need to feel safe and welcome at school. You are in a position to make your students feel welcome by encouraging mutually respectful and friendly behaviour from everyone. Think about how the school and classroom might appear and feel like to different students. Think about where they should be asked to sit and make sure that any students with visual or hearing impairments, or physical disabilities, sit where they can access the lesson. Check that those who are shy or easily distracted are where you can easily include them.

## Specific teaching approaches

There are several specific approaches that will help you to involve all students. These are described in more detail in other key resources, but a brief introduction is given here:

• Questioning: If you invite students to put their hands up, the same people tend to answer. There are other ways to involve more students in thinking about the answers and responding to questions.

You can direct questions to specific people. Tell the class you will decide who answers, then ask people at the back and sides of the room, rather than those sitting at the front. Give students 'thinking time' and invite contributions from specific people. Use pair or groupwork to build confidence so that you can involve everyone in whole-class discussions.

- Assessment: Develop a range of techniques for formative assessment that will help you to know
  each student well. You need to be creative to uncover hidden talents and shortfalls. Formative
  assessment will give you accurate information rather than assumptions that can easily be drawn
  from generalised views about certain students and their abilities. You will then be in a good position
  to respond to their individual needs.
- Groupwork and pair work: Think carefully about how to divide your class into groups or how to
  make up pairs, taking account of the goal to include all and encourage students to value each other.
  Ensure that all students have the opportunity to learn from each other and build their confidence in
  what they know. Some students will have the confidence to express their ideas and ask questions in
  a small group, but not in front of the whole class.
- **Differentiation:** Setting different tasks for different groups will help students start from where they are and move forward. Setting open-ended tasks will give all students the opportunity to succeed. Offering students a choice of task helps them to feel ownership of their work and to take responsibility for their own learning. Taking account of individual learning needs is difficult, especially in a large class, but by using a variety of tasks and activities it can be done.

## Additional resources

- Regional Institute of English South India, Bengaluru www.riesielt.org
- RVEC Bangalore: <a href="http://www.rvec.in/">http://www.rvec.in/</a>
- Teachers of India classroom resources: http://www.teachersofindia.org/en

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Figure 5: http://www.thecurriculumcorner.com/2012/07/24/read-the-room-classroom-labels/.

Figure R1.1: <a href="http://tcnj.pages.tcnj.edu/">http://tcnj.pages.tcnj.edu/</a>.

Figure R1.2: <a href="http://nicadez.blogspot.co.uk/2013/02/the-importance-of-word-walls.html">http://nicadez.blogspot.co.uk/2013/02/the-importance-of-word-walls.html</a>.

Figure R1.3: http://usf.vc/updates/driving-change-through-rural-education-in-india/.

Figure R1.5: http://schools.cbe.ab.ca/b233/showcase.htm.

Figure R1.6: <a href="http://www.kinderbykim.com/">http://www.kinderbykim.com/</a>.

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