Within the Reading Recovery lesson framework, the "Making and Breaking" portion, which focuses on how words work, consists of a mere 1 to 3 minutes, yet can potentially provide a powerful reciprocal link between reading and writing. This article argues that careful consideration and utilization of effective language practices by the teacher can increase the power of the linking sound sequence with letter sequence experience in the Reading Recovery lesson framework. The article describes the many facets of language within the "Making and Breaking" portion of the Reading Recovery lesson, discussing eight key ideas: explain principles; use consistent language across the lesson; use explicit language and simple vocabulary; demonstrate first; explain why; begin with the child's known; use reciprocal language; and consider the child's Zone of Proximal Development. A conversation during "Making and Breaking" is attached. (SR)
Communicating How Words Work.

by Dawn Osborne
Communicating how words work

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Language is a major cultural tool that enables us to think logically and to learn new behaviors. It influences more than just the content that we know; it also impacts thinking and the acquisition of new knowledge" (Bedrova & Leong, 1996, p. 95). Careful consideration and utilization of effective language practices can increase the power of the linking sound sequence with letter sequence (Making and Breaking) experience in the Reading Recovery lesson framework.

As Reading Recovery teachers, we introduce children to the many and complex ways in which words work across the Reading Recovery lesson. As Clay (1993) explains,

"Slowly, throughout the reading and writing work of the Reading Recovery lessons the child is introduced to different ways of

• constructing a new word in writing
• or working out a new word in reading (p. 43).

The Making and Breaking portion of the lesson consists of a mere one to three minutes of the entire thirty-minute lesson. Yet, it has the potential to provide a powerful reciprocal link between reading and writing. Teachers frequently discuss the many ways in which letters can be manipulated to make learning how words work 'come alive' for the child. However, we may have often neglected the importance of communication with the child during Making and Breaking. This article will discuss the many facets of language within the Making and Breaking portion of the lesson. The following are key ideas to be considered as we work to improve our instruction of Reading Recovery children.

Explain principles. "... Its [Making and Breaking] intent is to help the child to understand the process of word construction, how words work, and how he can get help from words he knows to use on new words he needs to know" (Clay, 1993, p. 44). The teacher's language must explain concepts of how words work as opposed to individual words or lists of words. It is important for the teacher to use more than one example to illustrate her teaching. In this way, the teacher can, "... beware that learning how words work does not degenerate into teaching words for that is not the purpose of this part of the lesson... " (Clay, 1993, p. 46). For example, if the teacher wants the child to understand the concept of changing the onset of a word, she may demonstrate by changing the onsets of two different words (e. g., look to took and dad to sad). On the other hand, a less effective example would be changing the onset of just one word (e. g., look to make took, book, cook, and hook). The use of a single example leads the child to think about how one word can be changed to make a new word, a much narrower concept than in the former example where the child learns that he can change the onset of a known word to help him read or write an unknown word. Likewise, the teacher's explanation must reflect this much broader concept.

Use consistent language across the lesson. When explaining concepts to children, teachers need to use terms consistently. For instance, the terms front, beginning, and first letter are all clear and concise ways of describing the same part of a word. However, if the teacher uses these terms interchangeably during her explanation, the child may become confused. Choose one term that the child easily understands so he will know where to look when the teacher refers to a particular position. The following example illustrates this concept: "We can change the beginning letter to make a new word. Take this letter and change the beginning of this word to make it say _____.

Use explicit language and simple vocabulary. "Make your actions and the children's actions verbally explicit. Label your own actions as you carry them out. Label the child's actions for him as they occur. The more you tie language to action, the more you will help children use language to facilitate learning" (Bedrova, 1996, p. 105). Avoid using vague, technical, or unusual language that is not easily transferred to the child when explaining how words work. For example, "I like the way you visually scanned that word," can be simplified and clarified by saying something more like, "You changed the beginning letter to make a new word. Good!"

Concise, simple, and explicit language will help the child learn not only how words work but also enable him to help himself understand how to think about words in other parts of the lesson. Wood (1998) explains, "When we suggest, remind, prompt or whatever, we are providing insights into processes that usually take place 'in our head'" (p. 98). He notes further that "... Vygotsky argues that such external and social activities are gradually internalized by the child as he comes to regulate his own intellectual activity" (p. 98). As Clay (1993) explains when discussing the verbalization of the process of checking on words, "... It seems legitimate to encourage a child to verbalise a strategy or a principle or a rule-like consistency because these have more general application. They have generative value" (p. 43). However, Clay cautions that, "It is a tactic that could be overworked and could interfere with the automatic responding that goes with fluency" (p. 43, emphasis hers).

Demonstrate first. It is important for the teacher to physically demonstrate and verbally explain the concept simultaneously. As Clay (1993) notes, "First we have to help the child to understand the task" (p. 44). With each new concept, the teacher manipulates the magnetic letters while explaining what she is doing, before asking the child to do likewise with a similar word. Notice how the teacher demonstrates making the word eat in the sample teacher-student interaction on page 12.

Explain why. To make even clearer the usefulness of what is learned in...
Communicating how words work ...

Making and Breaking, the teacher must explain to the child that this will help him figure out new words when he is reading and writing. This places the link in the child’s mind for later in the lesson when the teacher may want him to use the process learned in Making and Breaking to problem-solve in reading and writing. This is demonstrated in the last sentence of the sample teaching interaction on page 12.

Begin with the child’s known. Clay (1993) explains that it is important for the teacher to, “Create a link between what the child knows and something new and go back to what he knows in order to make a link to another new word” (p. 44). Beginning with the child’s known is a crucial point made by Clay (1993) in each part of the lesson. For example, in taking words apart in reading, she suggests that, “The aim is to have the child use what he knows. . .” (p. 47). In order to write a word, Clay (1993) again suggests, “Sometimes you have to ‘make it like another word you know’ . . ." (p. 35). In Making and Breaking, teachers select words from the child’s writing vocabulary chart to demonstrate a concept since these words are known by the child “. . . in all its detail . . .” (Clay, 1993, p. 27). See the example on page 12 where the teacher begins with a known word.

Use reciprocal language. “. . . The teacher must remember to direct the child to use what he knows in reading when he is writing and vice versa . . .” (Clay, 1993, p. 11). Likewise, the teacher must assist the child to make links to understand what he learns in Making and Breaking can be of help to him in his attempts to problem-solve in reading and writing. Clay (1993) makes in reading children must learn letters to sounds, while in writing they must be able to go from sounds to letters. Both ways can be attended to during Making and Breaking by manipulation of the language we use and the activities attempted.

For example, when teaching a child how to change the onset of words, the teacher might prompt the child to go from letters to sounds by asking the child to, “In the principal’s office you read one word at a time as if you are looking them up one by one in a Spanish-English dictionary, the principal will ask, her sentences are broken is there something wrong? I have heard you click off all lights in the classroom, playing a game of see what happens if I don’t do a blessed thing, see how long the teacher lets me sit here like a gray rock, never even blinking like a frog.

Because of this game this no-I-cannot-do-it, they are keeping you back one more year all because of the ability you choose to hide under your hat like a rabbit. Is it fair to show only me the truth that you can read? If I cry it out in the hallways, she reads, she reads, no one will believe it.

That you are literate

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You have the gift or is it the curse to turn your ability to read on and off like a light switch.

In the principal’s office you read one word at a time as if you are looking them up one by one in a Spanish-English dictionary, the principal will ask her sentences are broken is there something wrong?

I have heard you click off all lights in the classroom, playing a game of see what happens if I don’t do a blessed thing, see how long the teacher lets me sit here like a gray rock, never even blinking like a frog.

Because of this game this no-I-cannot-do-it, they are keeping you back one more year all because of the ability you choose to hide under your hat like a rabbit.

Is it fair to show only me the truth that you can read?

If I cry it out in the hallways, she reads, she reads, no one will believe it.
Communicating how words work ...

continued from previous page

to allow him to become more independent. Yet the teacher's level of assistance must become more supportive again as the child moves into working with new concepts or activities that are more complex. The exchange between the teacher and the child in the box below illustrates this concept. Notice how the teacher uses language to lend heavy support while the child is learning a new task. Then she is able to withdraw some support, allowing more independence as the child's ability to perform the task increases and he approaches a new level of proximal development.

Language is a critical element in the reading and writing portions of Reading Recovery lessons. When planning Making and Breaking, Reading Recovery teachers think about and note on the lesson record the level of language support the child may require. Also, they keep in mind and note the specific principle about how words work that is being taught in addition to the words that they will use to teach the principle. These practices help keep the focus of our teaching during Making and Breaking on a conceptual level as opposed to an item level of instruction.

References


A conversation during Making and Breaking

In the example used below, the teacher's focus is on the principle of adding and changing the onset of a word, one of several ways that "words work" as presented by Clay (1993).

Teacher (showing magnetic letters on the magnetic board): This is a word you know, at (running finger under word as she reads). Look at the word. Say it slowly and run your finger under it (p. 44).
Child: At.
Teacher: I can make a new word by adding a letter to the beginning. (Adds c to beginning.) Cat (runs finger under word while reading). Run your finger under it and say it.
Child (running finger under word): Cat.
Teacher: Good. Now I can turn it back into at (removes c and reads). Now you read it.
Child: At.
Teacher: Good. Now you add the letter to the beginning of at and read the new word.
Child (adds c to beginning): Cat.
Teacher: Now take the letter off the beginning and turn it back into at. Read it.
Child (removes c and reads): At.
The child now understands the task, hence the Zone of Proximal Development is changed as does the teacher's language support.

Teacher: Good job. This is another word you know. (Shows magnetic letters representing and.) Say it slowly and run your finger under it.
Child (runs finger under word): And.
Teacher: Can you make and into land?
Child (adds l to and): Land.
Teacher: Very good. How did you turn and into land?
Child: I put a letter on the beginning.
Teacher: Yes, you made a new word by adding a letter to the beginning. That can help you when you read and write, too!
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