## Saying the "p" word: Nine guidelines for exemplary phonics instruction

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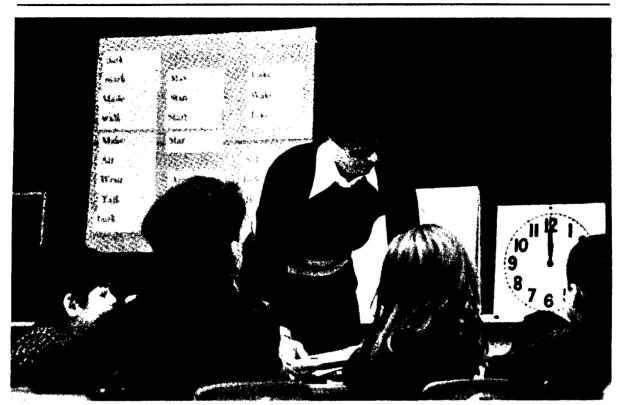
> honics, like beauty, is in the eye of the beholder. For many people, "phonics" implies stacks of worksheets, with bored children mindlessly filling in the blanks. For some people, "phonics" implies children barking at print, often in unison, meaningless strings of letter sounds to be blended into words. For some people, "phonics" implies lists of skills that must be mastered, each with its own criterion-referenced test, which must be passed or the teacher is "in for it." For some people, "phonics" somehow contrasts with "meaning," implying that concentrating on phonics means that one must ignore the meaning of the text. For others, "phonics" is the solution to the reading problem, as Flesch (1955) argued and others have concurred (see Republican Party National Steering Committee, 1990), that if we just teach children the sounds of the letters, all else will fall into place.

> Because "phonics" can be so many things, some people treat it as a dirty word, others as the salvation of reading. It is neither. With

these strong feelings, though, extreme views have been allowed to predominate, seemingly forcing out any middle position that allows for the importance of systematic attention to decoding in the context of a program stressing comprehension and interpretation of quality literature and expository text. The truth is that some attention to the relationships between spelling patterns and their pronunciations is characteristic of all types of reading programs, including whole language. As Newman and Church (1990) explain:

No one can read without taking into account the graphophonemic cues of written language. As readers all of us use information about the way words are written to help us make sense of what we're reading.... Whole language teachers do teach phonics but not as something separate from actual reading and writing.... Readers use graphophonic cues; whole language teachers help students orchestrate their use for reading and writing. (p. 20-

"Phonics" merely refers to various approaches designed to teach children about the orthographic code of the language and the relationships of spelling patterns to sound patterns. These approaches can range from direct instruction approaches through instruction that is embedded in the reading of literature. There is no requirement that phonics instruction use worksheets, that it involve having children bark at print, that it be taught as a set of discrete skills mastered in isolation, or that it preclude paying attention to the meaning of texts.



All students, regardless of the type of instruction they receive, learn about letter-sound correspondences as part of learning to read. Photo by Laima Druskis

In this article, I want to discuss some principles about what effective phonics instruction should contain and describe some successful programs that meet these criteria.

## Why teach phonics at all?

The reading field has been racked by vociferous debates about the importance of teaching phonics, when it is to be taught, and how it is to be taught. The interested reader can get a flavor of this debate by reviewing such sources as Adams (1990), Chall (1983a, 1989), Carbo (1988), and so on. To rehash these arguments would not be useful.

The fact is that all students, regardless of the type of instruction they receive, learn about letter-sound correspondences as part of learning to read. There are a number of models of children's initial word learning showing similar stages of development (e.g., Chall, 1983b; Frith, 1985; Lomax & McGee, 1987; McCormick & Mason, 1986). Frith, for example, suggests that children go through

three stages as they learn about words. The first stage is *logographic* in which words are learned as whole units, sometimes embedded in a logo, such as a stop sign. This is followed by an *alphabetic* stage, in which use children use individual letters and sounds to identify words. The last stage is *orthographic* in which

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children begin to see patterns in words, and use these patterns to identify words without sounding them out. One can see children go through these stages and begin to see words orthographically by the end of the first grade. Following the orthographic stage children grow in their ability to recognize words automatically, without having to think consciously about word structure or spelling patterns.

These stages in the development of word recognition take place while children are learning about how print functions (what a written "word" is, directionality, punctuation, etc.), that it can signify meanings, about the nature of stories, and all of the other learnings that go on in emergent literacy (see Teale, 1987). Learning about words goes hand in hand with other learnings about reading and writing.

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All children appear to go through these stages on their way to becoming successful readers. Some will learn to decode on their own, without any instruction. Others will need some degree of instruction, ranging from some pointing out of common spelling patterns to intense and systematic instruction to help them through the alphabetic and orthographic stages. I want to outline some components of what exemplary instruction might look like. These components could be found in classrooms based on the shared reading of literature, as in a whole language philosophy, or in classrooms in which the basal reader is used as the core text.

## Exemplary phonics instruction...

1. Builds on a child's rich concepts about how print functions. The major source of the debates on phonics is whether one should go from part to whole (begin by teaching letters and sounds and blend those into words) or from whole to part (begin with words and analyze those into letters). Actually, there should

be no debate. Letter-sound instruction makes no sense to a child who does not have an overall conception of what reading is about, how print functions, what stories are, and so on, so it must build on a child's concept of the whole process of reading.

A good analogy is baseball. For a person learning to play baseball, batting practice is an important part of learning how to play the game. However, imagine a person who has never seen a baseball game. Making that person do nothing but batting practice may lead to the misconception that baseball is about standing at the plate and repeatedly swinging at the ball. That person would miss the purpose of baseball and would think it a boring way to spend an afternoon.

Adams (1990) points out that children from homes that are successful in preparing children for literacy have a rich idea of what "reading" is before they get to school. They are read to, play with letters on the refrigerator door, discuss print with their parents, and so on. Other children may have had only minimal or no exposure to print prior to school. The differences may add up to 1,000 hours or more of exposure to print.

For the child who has had that 1,000 hours or more, phonics instruction is grounded in his or her experiences with words. Such a child may not need extensive phonics instruction. Good phonics instruction should help make sense of patterns noticed within words. Just "mentioning" the patterns might suffice. However, for the child with little or no exposure, phonics instruction would be an abstract and artificial task until the child has additional meaningful encounters with print.

To develop this base of experience with reading, one might begin reading in kindergarten with activities such as sharing books with children, writing down their dictated stories, and engaging them in authentic reading and writing tasks. Predictable books work especially well for beginning word recognition (Bridge, Winograd, & Haley, 1983). Stahl and Miller (1989) found that whole language programs appeared to work effectively in kindergarten. Their effectiveness, however, diminished in first grade, where more structured, code-emphasis approaches seemed to produce better results. In short, children benefited from the experiences with reading that a

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