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Revision Strategies of Student Writers and Experienced Adult Writers

Nancy Sommers

Although various aspects of the writing process have been studied extensively of late, research on revision has been notably absent. The reason for this, I suspect, is that current models of the writing process have directed attention away from revision. With few exceptions, these models are linear; they separate the writing process into discrete stages. Two representative models are Gordon Rohman's suggestion that the composing process moves from prewriting to writing to rewriting and James Britton's model of the writing process as a series of stages described in metaphors of linear growth, conception—incubation—production.¹ What is striking about these theories of writing is that they model themselves on speech: Rohman defines the writer in a way that cannot distinguish him from a speaker ("A writer is a man who . . . puts [his] experience into words in his own mind"—p. 15); and Britton bases his theory of writing on what he calls (following Jakobson) the "expressiveness" of speech.² Moreover, Britton's study itself follows the "linear model" of the relation of thought and language in speech proposed by Vygotsky, a relationship embodied in the linear movement "from the motive which engenders a thought to the shaping of the thought, *first* in inner speech, *then* in meanings of words, and *finally* in words" (quoted in Britton, p. 40). What this movement fails to take into account in its linear structure—"first . . . then . . . finally"—is the recursive shaping of thought by language; what it fails to take into account is *revision*. In these linear conceptions of the writing process revision is understood as a separate stage at the end of the process—a stage that comes after the completion of a first or second draft and one that is temporally distinct from the prewriting and writing stages of the process.³

The linear model bases itself on speech in two specific ways. First of all, it is based on traditional rhetorical models, models that were created to serve the spoken art of oratory. In whatever ways the parts of classical rhetoric are

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described, they offer “stages” of composition that are repeated in contemporary models of the writing process. Edward Corbett, for instance, describes the “five parts of a discourse”—*inventio*, *dispositio*, *elocutio*, *memoria*, *pronuntiatio*—and, disregarding the last two parts since “after rhetoric came to be concerned mainly with written discourse, there was no further need to deal with them,”⁴ he produces a model very close to Britton’s conception [*inventio*], incubation [*dispositio*], production [*elocutio*]. Other rhetorics also follow this procedure, and they do so not simply because of historical accident. Rather, the process represented in the linear model is based on the irreversibility of speech. Speech, Roland Barthes says, “is irreversible”:

“A word cannot be retracted, except precisely by saying that one retracts it. To cross out here is to add: if I want to erase what I have just said, I cannot do it without showing the eraser itself (I must say: ‘or rather . . .’ ‘I expressed myself badly . . .’); paradoxically, it is ephemeral speech which is indelible, not monumental writing. All that one can do in the case of a spoken utterance is to tack on another utterance.”⁵

What is impossible in speech is *revision*: like the example Barthes gives, revision in speech is an afterthought. In the same way, each stage of the linear model must be exclusive (distinct from the other stages) or else it becomes trivial and counterproductive to refer to these junctures as “stages.”

By staging revision after enunciation, the linear models reduce revision in writing, as in speech, to no more than an afterthought. In this way such models make the study of revision impossible. Revision, in Rohman’s model, is simply the repetition of writing; or to pursue Britton’s organic metaphor, revision is simply the further growth of what is already there, the “pre-conceived” product. The absence of research on revision, then, is a function of a theory of writing which makes revision both superfluous and redundant, a theory which does not distinguish between writing and speech.

What the linear models do produce is a parody of writing. Isolating revision and then disregarding it plays havoc with the experiences composition teachers have of the actual writing and rewriting of experienced writers. Why should the linear model be preferred? Why should revision be forgotten, superfluous? Why do teachers offer the linear model and students accept it? One reason, Barthes suggests, is that “there is a fundamental tie between teaching and speech,” while “writing begins at the point where speech becomes *impossible*.”⁶ The spoken word cannot be revised. The possibility of revision distinguishes the written text from speech. In fact, according to Barthes, this is the essential difference between writing and speaking. When we must revise, when the very idea is subject to recursive shaping by language, then speech becomes inadequate. This is a matter to which I will return, but first we should examine, theoretically, a detailed exploration of what student writers as distinguished from experienced adult writers *do* when they write and rewrite their work. Dissatisfied with both the linear model of writing and the lack of attention to the process of revision, I conducted a

series of studies over the past three years which examined the revision processes of student writers and experienced writers to see what role revision played in their writing processes. In the course of my work the revision process was redefined as *a sequence of changes in a composition—changes which are initiated by cues and occur continually throughout the writing of a work.*

Methodology

I used a case study approach. The student writers were twenty freshmen at Boston University and the University of Oklahoma with SAT verbal scores ranging from 450-600 in their first semester of composition. The twenty experienced adult writers from Boston and Oklahoma City included journalists, editors, and academics. To refer to the two groups, I use the terms *student writers* and *experienced writers* because the principal difference between these two groups is the amount of experience they have had in writing.

Each writer wrote three essays, expressive, explanatory, and persuasive, and rewrote each essay twice, producing nine written products in draft and final form. Each writer was interviewed three times after the final revision of each essay. And each writer suggested revisions for a composition written by an anonymous author. Thus extensive written and spoken documents were obtained from each writer.

The essays were analyzed by counting and categorizing the changes made. Four revision operations were identified: deletion, substitution, addition, and reordering. And four levels of changes were identified: word, phrase, sentence, theme (the extended statement of one idea). A coding system was developed for identifying the frequency of revision by level and operation. In addition, transcripts of the interviews in which the writers interpreted their revisions were used to develop what was called a *scale of concerns* for each writer. This scale enabled me to codify what were the writer's primary concerns, secondary concerns, tertiary concerns, and whether the writers used the same scale of concerns when revising the second or third drafts as they used in revising the first draft.

Revision Strategies of Student Writers

Most of the students I studied did not use the terms *revision* or *rewriting*. In fact, they did not seem comfortable using the word *revision* and explained that revision was not a word they used, but the word their teachers used. Instead, most of the students had developed various functional terms to describe the type of changes they made. The following are samples of these definitions:

Scratch Out and Do Over Again: "I say scratch out and do over, and that means what it says. Scratching out and cutting out. I read what I have written and I cross out a word and put another word in; a more decent

word or a better word. Then if there is somewhere to use a sentence that I have crossed out, I will put it there.”

Reviewing: “Reviewing means just using better words and eliminating words that are not needed. I go over and change words around.”

Reviewing: “I just review every word and make sure that everything is worded right. I see if I am rambling; I see if I can put a better word in or leave one out. Usually when I read what I have written, I say to myself, ‘that word is so bland or so trite,’ and then I go and get my thesaurus.”

Redoing: “Redoing means cleaning up the paper and crossing out. It is looking at something and saying, no that has to go, or no, that is not right.”

Marking Out: “I don’t use the word rewriting because I only write one draft and the changes that I make are made on top of the draft. The changes that I make are usually just marking out words and putting different ones in.”

Slashing and Throwing Out: “I throw things out and say they are not good. I like to write like Fitzgerald did by inspiration, and if I feel inspired then I don’t need to slash and throw much out.”

The predominant concern in these definitions is vocabulary. The students understand the revision process as a rewording activity. They do so because they perceive words as the unit of written discourse. That is, they concentrate on particular words apart from their role in the text. Thus one student quoted above thinks in terms of dictionaries, and, following the eighteenth century theory of words parodied in *Gulliver’s Travels*, he imagines a load of things carried about to be exchanged. Lexical changes are the major revision activities of the students because economy is their goal. They are governed, like the linear model itself, by the Law of Occam’s razor that prohibits logically needless repetition: redundancy and superfluity. Nothing governs speech more than such superfluities; speech constantly repeats itself precisely because spoken words, as Barthes writes, are expendable in the cause of communication. The aim of revision according to the students’ own description is therefore to clean up speech; the redundancy of speech is unnecessary in writing, their logic suggests, because writing, unlike speech, can be reread. Thus one student said, “Redoing means cleaning up the paper and crossing out.” The remarkable contradiction of cleaning by marking might, indeed, stand for student revision as I have encountered it.

The students place a symbolic importance on their selection and rejection of words as the determiners of success or failure for their compositions. When revising, they primarily ask themselves: can I find a better word or phrase? A more impressive, not so clichéd, or less hum-drum word? Am I repeating the same word or phrase too often? They approach the revision process with what could be labeled as a “thesaurus philosophy of writing”; the students consider the thesaurus a harvest of lexical substitutions and believe that most problems in their essays can be solved by rewording. What is revealed in the students’ use of the thesaurus is a governing attitude toward

their writing: that the meaning to be communicated is already there, already finished, already produced, ready to be communicated, and all that is necessary is a better word “rightly worded.” One student defined revision as “redoing”; “redoing” meant “just using better words and eliminating words that are not needed.” For the students, writing is translating: the thought to the page, the language of speech to the more formal language of prose, the word to its synonym. Whatever is translated, an original text already exists for students, one which need not be discovered or acted upon, but simply communicated.⁷

The students list repetition as one of the elements they most worry about. This cue signals to them that they need to eliminate the repetition either by substituting or deleting words or phrases. Repetition occurs, in large part, because student writing imitates—transcribes—speech: attention to repetitious words is a manner of cleaning speech. Without a sense of the developmental possibilities of revision (and writing in general) students seek, on the authority of many textbooks, simply to clean up their language and prepare to type. What is curious, however, is that students are aware of lexical repetition, but not conceptual repetition. They only notice the repetition if they can “hear” it; they do not diagnose lexical repetition as symptomatic of problems on a deeper level. By rewording their sentences to avoid the lexical repetition, the students solve the immediate problem, but blind themselves to problems on a textual level; although they are using different words, they are sometimes merely restating the same idea with different words. Such blindness, as I discovered with student writers, is the inability to “see” revision as a process: the inability to “re-view” their work again, as it were, with different eyes, and to start over.

The revision strategies described above are consistent with the students’ understanding of the revision process as requiring lexical changes but not semantic changes. For the students, the extent to which they revise is a function of their level of inspiration. In fact, they use the word *inspiration* to describe the ease or difficulty with which their essay is written, and the extent to which the essay needs to be revised. If students feel inspired, if the writing comes easily, and if they don’t get stuck on individual words or phrases, then they say that they cannot see any reason to revise. Because students do not see revision as an activity in which they modify and develop perspectives and ideas, they feel that if they know what they want to say, then there is little reason for making revisions.

The only modification of ideas in the students’ essays occurred when they tried out two or three introductory paragraphs. This results, in part, because the students have been taught in another version of the linear model of composing to use a thesis statement as a controlling device in their introductory paragraphs. Since they write their introductions and their thesis statements even before they have really discovered what they want to say, their early close attention to the thesis statement, and more generally the linear model,

function to restrict and circumscribe not only the development of their ideas, but also their ability to change the direction of these ideas.

Too often as composition teachers we conclude that students do not willingly revise. The evidence from my research suggests that it is not that students are unwilling to revise, but rather that they do what they have been taught to do in a consistently narrow and predictable way. On every occasion when I asked students why they hadn't made any more changes, they essentially replied, "I knew something larger was wrong, but I didn't think it would help to move words around." The students have strategies for handling words and phrases and their strategies helped them on a word or sentence level. What they lack, however, is a set of strategies to help them identify the "something larger" that they sensed was wrong and work from there. The students do not have strategies for handling the whole essay. They lack procedures or heuristics to help them reorder lines of reasoning or ask questions about their purposes and readers. The students view their compositions in a linear way as a series of parts. Even such potentially useful concepts as "unity" or "form" are reduced to the rule that a composition, if it is to have form, must have an introduction, a body, and a conclusion, or the sum total of the necessary parts.

The students decide to stop revising when they decide that they have not violated any of the rules for revising. These rules, such as "Never begin a sentence with a conjunction" or "Never end a sentence with a preposition," are lexically cued and rigidly applied. In general, students will subordinate the demands of the specific problems of their text to the demands of the rules. Changes are made in compliance with abstract rules about the product, rules that quite often do not apply to the specific problems in the text. These revision strategies are teacher-based, directed towards a teacher-reader who expects compliance with rules—with pre-existing "conceptions"—and who will only examine parts of the composition (writing comments about those parts in the margins of their essays) and will cite any violations of rules in those parts. At best the students see their writing altogether passively through the eyes of former teachers or their surrogates, the textbooks, and are bound to the rules which they have been taught.

Revision Strategies of Experienced Writers

One aim of my research has been to contrast how student writers define revision with how a group of experienced writers define their revision processes. Here is a sampling of the definitions from the experienced writers:

Rewriting: "It is a matter of looking at the kernel of what I have written, the content, and then thinking about it, responding to it, making decisions, and actually restructuring it."

Rewriting: "I rewrite as I write. It is hard to tell what is a first draft because it is not determined by time. In one draft, I might cross out three

pages, write two, cross out a fourth, rewrite it, and call it a draft. I am constantly writing and rewriting. I can only conceptualize so much in my first draft—only so much information can be held in my head at one time; my rewriting efforts are a reflection of how much information I can encompass at one time. There are levels and agenda which I have to attend to in each draft.”

Rewriting: “Rewriting means on one level, finding the argument, and on another level, language changes to make the argument more effective. Most of the time I feel as if I can go on rewriting forever. There is always one part of a piece that I could keep working on. It is always difficult to know at what point to abandon a piece of writing. I like this idea that a piece of writing is never finished, just abandoned.”

Rewriting: “My first draft is usually very scattered. In rewriting, I find the line of argument. After the argument is resolved, I am much more interested in word choice and phrasing.”

Revising: “My cardinal rule in revising is never to fall in love with what I have written in a first or second draft. An idea, sentence, or even a phrase that looks catchy, I don’t trust. Part of this idea is to wait a while. I am much more in love with something after I have written it than I am a day or two later. It is much easier to change anything with time.”

Revising: “It means taking apart what I have written and putting it back together again. I ask major theoretical questions of my ideas, respond to those questions, and think of proportion and structure, and try to find a controlling metaphor. I find out which ideas can be developed and which should be dropped. I am constantly chiseling and changing as I revise.”

The experienced writers describe their primary objective when revising as finding the form or shape of their argument. Although the metaphors vary, the experienced writers often use structural expressions such as “finding a framework,” “a pattern,” or “a design” for their argument. When questioned about this emphasis, the experienced writers responded that since their first drafts are usually scattered attempts to define their territory, their objective in the second draft is to begin observing general patterns of development and deciding what should be included and what excluded. One writer explained, “I have learned from experience that I need to keep writing a first draft until I figure out what I want to say. Then in a second draft, I begin to see the structure of an argument and how all the various sub-arguments which are buried beneath the surface of all those sentences are related.” What is described here is a process in which the writer is both agent and vehicle. “Writing,” says Barthes, unlike speech, “develops like a seed, not a line,”⁸ and like a seed it confuses beginning and end, conception and production. Thus, the experienced writers say their drafts are “not determined by time,” that rewriting is a “constant process,” that they feel as if (they) “can go on forever.” Revising confuses the beginning and end, the agent and vehicle; it confuses, *in order to find*, the line of argument.

After a concern for form, the experienced writers have a second objective: a concern for their readership. In this way, “production” precedes “concep-

tion.” The experienced writers imagine a reader (reading their product) whose existence and whose expectations influence their revision process. They have abstracted the standards of a reader and this reader seems to be partially a reflection of themselves and functions as a critical and productive collaborator—a collaborator who has yet to love their work. The anticipation of a reader’s judgment causes a feeling of dissonance when the writer recognizes incongruities between intention and execution, and requires these writers to make revisions on all levels. Such a reader gives them just what the students lacked: new eyes to “re-view” their work. The experienced writers believe that they have learned the causes and conditions, the product, which will influence their reader, and their revision strategies are geared towards creating these causes and conditions. They demonstrate a complex understanding of which examples, sentences, or phrases should be included or excluded. For example, one experienced writer decided to delete public examples and add private examples when writing about the energy crisis because “private examples would be less controversial and thus more persuasive.” Another writer revised his transitional sentences because “some kinds of transitions are more easily recognized as transitions than others.” These examples represent the type of strategic attempts these experienced writers use to manipulate the conventions of discourse in order to communicate to their reader.

But these revision strategies are a process of more than communication; they are part of the process of *discovering meaning* altogether. Here we can see the importance of dissonance; at the heart of revision is the process by which writers recognize and resolve the dissonance they sense in their writing. Ferdinand de Saussure has argued that meaning is differential or “diacritical,” based on differences between terms rather than “essential” or inherent qualities of terms. “Phonemes,” he said, “are characterized not, as one might think, by their own positive quality but simply by the fact that they are distinct.”⁹ In fact, Saussure bases his entire *Course in General Linguistics* on these differences, and such differences are dissonant; like musical dissonances which gain their significance from their relationship to the “key” of the composition which itself is determined by the whole language, specific language (*parole*) gains its meaning from the system of language (*langue*) of which it is a manifestation and part. The musical composition—a “composition” of parts—creates its “key” as in an over-all structure which determines the value (meaning) of its parts. The analogy with music is readily seen in the compositions of experienced writers: both sorts of composition are based precisely on those structures experienced writers seek in their writing. It is this complicated relationship between the parts and the whole in the work of experienced writers which destroys the linear model; writing cannot develop “like a line” because each addition or deletion is a reordering of the whole. Explicating Saussure, Jonathan Culler asserts that “meaning depends on difference of meaning.”¹⁰ But student writers constantly struggle to bring their

essays into congruence with a predefined meaning. The experienced writers do the opposite: they seek to discover (to create) meaning in the engagement with their writing, in revision. They seek to emphasize and exploit the lack of clarity, the differences of meaning, the dissonance, that writing as opposed to speech allows in the possibility of revision. Writing has spatial and temporal features not apparent in speech—words are recorded in space and fixed in time—which is why writing is susceptible to reordering and later addition. Such features make possible the dissonance that both provokes revision and promises, from itself, new meaning.

For the experienced writers the heaviest concentration of changes is on the sentence level, and the changes are predominantly by addition and deletion. But, unlike the students, experienced writers make changes on all levels and use all revision operations. Moreover, the operations the students fail to use—reordering and addition—seem to require a theory of the revision process as a totality—a theory which, in fact, encompasses the *whole* of the composition. Unlike the students, the experienced writers possess a non-linear theory in which a sense of the whole writing both precedes and grows out of an examination of the parts. As we saw, one writer said he needed “a first draft to figure out what to say,” and “a second draft to see the structure of an argument buried beneath the surface.” Such a “theory” is both theoretical and strategical; once again, strategy and theory are conflated in ways that are literally impossible for the linear model. Writing appears to be more like a seed than a line.

Two elements of the experienced writers’ theory of the revision process are the adoption of a holistic perspective and the perception that revision is a recursive process. The writers ask: what does my essay as a *whole* need for form, balance, rhythm, or communication. Details are added, dropped, substituted, or reordered according to their sense of what the essay needs for emphasis and proportion. This sense, however, is constantly in flux as ideas are developed and modified; it is constantly “re-viewed” in relation to the parts. As their ideas change, revision becomes an attempt to make their writing consonant with that changing vision.

The experienced writers see their revision process as a recursive process—a process with significant recurring activities—with different levels of attention and different agenda for each cycle. During the first revision cycle their attention is primarily directed towards narrowing the topic and delimiting their ideas. At this point, they are not as concerned as they are later about vocabulary and style. The experienced writers explained that they get closer to their meaning by not limiting themselves too early to lexical concerns. As one writer commented to explain her revision process, a comment inspired by the summer 1977 New York power failure: “I feel like Con Edison cutting off certain states to keep the generators going. In first and second drafts, I try to cut off as much as I can of my editing generator, and in a third draft, I try to cut off some of my idea generators, so I can make sure

that I will actually finish the essay." Although the experienced writers describe their revision process as a series of different levels or cycles, it is inaccurate to assume that they have only one objective for each cycle and that each cycle can be defined by a different objective. The same objectives and sub-processes are present in each cycle, but in different proportions. Even though these experienced writers place the predominant weight upon finding the form of their argument during the first cycle, other concerns exist as well. Conversely, during the later cycles, when the experienced writers' primary attention is focused upon stylistic concerns, they are still attuned, although in a reduced way, to the form of the argument. Since writers are limited in what they can attend to during each cycle (understandings are temporal), revision strategies help balance competing demands on attention. Thus, writers can concentrate on more than one objective at a time by developing strategies to sort out and organize their different concerns in successive cycles of revision.

It is a sense of writing as discovery—a repeated process of beginning over again, starting out new—that the students failed to have. I have used the notion of dissonance because such dissonance, the incongruities between intention and execution, governs both writing and meaning. Students do not see the incongruities. They need to rely on their own internalized sense of good writing and to see their writing with their "own" eyes. Seeing in revision—seeing beyond hearing—is at the root of the word *revision* and the process itself; current dicta on revising blind our students to what is actually involved in revision. In fact, they blind them to what constitutes good writing altogether. Good writing disturbs: it creates dissonance. Students need to seek the dissonance of discovery, utilizing in their writing, as the experienced writers do, the very difference between writing and speech—the possibility of revision.

Notes

1. D. Gordon Rohman and Albert O. Wlecke, "Pre-writing: The Construction and Application of Models for Concept Formation in Writing," Cooperative Research Project No. 2174, U.S. Office of Education, Department of Health, Education, and Welfare; James Britton, Anthony Burgess, Nancy Martin, Alex McLeod, Harold Rosen, *The Development of Writing Abilities (11-18)* (London: Macmillan Education, 1975).
2. Britton is following Roman Jakobson, "Linguistics and Poetics," in T. A. Sebeok, *Style in Language* (Cambridge, Mass: MIT Press, 1960).
3. For an extended discussion of this issue see Nancy Sommers, "The Need for Theory in Composition Research," *College Composition and Communication*, 30 (February, 1979), 46-49.
4. *Classical Rhetoric for the Modern Student* (New York: Oxford University Press, 1965), p. 27.
5. Roland Barthes, "Writers, Intellectuals, Teachers," in *Image-Music-Text*, trans. Stephen Heath (New York: Hill and Wang, 1977), pp. 190-191.
6. "Writers, Intellectuals, Teachers," p. 190.
7. Nancy Sommers and Ronald Schleifer, "Means and Ends: Some Assumptions of Student Writers," *Composition and Teaching*, II (in press).

8. *Writing Degree Zero* in *Writing Degree Zero and Elements of Semiology*, trans. Annette Lavers and Colin Smith (New York: Hill and Wang, 1968), p. 20.

9. *Course in General Linguistics*, trans. Wade Baskin (New York, 1966), p. 119.

10. Jonathan Culler, *Saussure* (Penguin Modern Masters Series; London: Penguin Books, 1976), p. 70.

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Summer Institute in Training Peer Tutors

Brooklyn College will offer a five-week institute in training writing peer tutors during summer, 1981, supported by a grant from the Fund for the Improvement of Postsecondary Education. The institute director is Kenneth A. Bruffee. The institute is based on the program described in Paula Beck, Thom Hawkins, and Marcia Silver, "Training and Using Peer Tutors," *College English*, December, 1978, and in Kenneth A. Bruffee, "The Brooklyn Plan: Attaining Intellectual Growth through Peer-Group Tutoring," *Liberal Education*, December, 1978; "Staffing and Operating Peer-Tutoring Writing Centers," *Basic Writing*, ed. Lawrence N. Kasden and Daniel R. Hoeber (Urbana, Ill.: NCTE, 1980); and *A Short Course in Writing*, 2nd ed. (Cambridge, Mass.: Winthrop, 1980).

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