

WRITING LAB NEWSLETTER

We continue to look forward to receiving your articles for the newsletter, names of new members for the mailing list, and donations of \$2 (with checks made payable to me) to help defray the duplicating and mailing costs. Please write to:

> Muriel Harris, editor WRITING LAB NEWSLETTER Department of English Purdue University West Lafayette, IN 47907



EVALUATION/ACCOUNTABILITY FOR THE WRITING LAB

No matter the size of the writing lab, for several different purposes and at several different points in its development, the director has to justify the lab's existence. We have all had to discover ways to demonstrate what we know is the tremendous effectiveness of the writing lab experience for our students. Many of us have had to expend so much effort convincing our funders of the need for a writing lab in the first place that I think that we have not adequately addressed the need for evaluation and the key issues involved: To whom are we primarily accountable? What information is most important to obtain for an evaluation? What purposes should the evaluation serve?

To date, the most frequently used measures of writing lab effectiveness are: numbers of students using the lab and the number of visits to the lab, course grades achieved by students using the lab, anecdotal responses by classroom faculty to the lab as an aid for their students.

Such data can serve to demonstrate that

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numbers of students use the writing lab, and that frequently those students appreciate the time and attention they are given in the lab. Course grade statistics <u>do</u> show that some students who are short on writing skills can pass their freshman comp courses with the help of the lab, but they also show numbers of students who don't pass their courses the first time through even with the help of the lab. Classroom instructors' responses often give the lab staff a needed pat on the back and assure them that they are doing an adequate job.

These measures are important and useful, but they are directed primarily to the lab staff and to the funders of the lab. They do not even attempt to account to the student for his investment of time and labor at the writing lab, nor do they indicate the progress that does not show up in the final grade reports. At Youngstown State we have found that by centering our evaluation concerns on the individual student we can generate far more valuable data first for the students, but also for our staff, our faculty, and our funders.

Briefly, our evaluation procedure entails error analysis of writing samples done at the start and at the end of the term. After analyzing a first writing sample and the student's edited versions, the student and the lab instructor plan a lab program focusing on a specific error in writing to be eliminated at the end of a given period of time in the lab. The first writing sample and error analysis are sent to the classroom instructor along with the lab program the student has begun. Throughout the quarter, the lab program aims at increased fluency for all students in addition to elimination of the specific focus-errors for each student. As time permits additional errors may be added for focus in the lab program.

At the end of the term, the student writes again on a similar topic as at the start. Total number of words and paragraphs and rates of occurrence of focus-errors are compared. The information is shared with the student and his course instructor. At the end of the year it is included in the general report for the writing lab along with the other data on numbers of student visits, etc.

The procedure, of course, has some drawbacks. More training is necessary for the lab staff than previously. There is a great deal more time involved in diagnosis: where before we relied heavily on the course instructor's hastily checked lab referral form, we now have to do the initial work ourselves. Since we are not waiting for nor solely relying on the course instructor's recommendation, there is occasional disagreement between lab instructor and course instructor. Course instructors are not used to two-way communication with the lab, and some are slow to listen.

However, we have found that the lab benefits far outweigh the drawbacks. Lab staff members who are trained in careful diagnosis of writing problems become superior tutors; the time spent in training is invaluable. While more time is spent in the initial diagnosis and program planning with each student, time is not wasted on misdirected lab study, and time does not have to be spent motivating and re-motivating students who just can't see the point of their work in the lab. Though course instructors are not used to fully sharing instruction with the writing lab staff, they are finding that because we have more time for careful diagnosis, we are able to share insights and information not previously available to them. Because they see our detailed analysis and diagnosis of their students' papers, they are becoming better diagnosticians themselves.

Additional benefits accrue with regard to lab effectiveness and accountability:

- Since the student devises his own lab program and evaluates his progress with the lab instructor, he becomes accountable. Because lab work is narrowly focused and progress is demonstrable, motivation remains high through the term.
- It is possible to demonstrate real progress made even by students who may not pass their freshman writing course the first time through.
- The results obtained for any student provide a much more accurate assessment

of progress than any objective test.

- 4. While pre- and post-test measures are tailored to each individual, the results are numerical and capable of statistical analysis and comparison among students.
- 5. The primary indicator of our total lab program effectiveness is the progress made by each student in the most troublesome skill area encountered by each student.
- 6. Demanding thorough diagnosis and evaluation has profoundly altered our staff's perceptions of their function and their effectiveness. It is enormously satisfying for the tutor to see clear evidence of progress where before it was only vaguely sensed.

We have answered the questions raised earlier thus:

We are accountable primarily to our students; it is most important to collect information which enables us to demonstrate even small areas of progress made by students. Our evaluation procedure provides instructional focus for lab staff and students, diagnostic information for classroom faculty, and accountability data to both clients and funders.

> Nancy McCracken Youngstown State University



Do We Need Materials for ESL and Engineering Students?

In Purdue's Writing Lab we've come to realize that there are two large groups of students, foreign students and engineering students, whom we are not adequately serving because we are so overcrowded and for whom we ought to develop some self-instruction materials to supplement and add to the tutorial instruction we now offer. A proposal is presently being written to seek funds for a materials development project to do this, and your comments, reactions, and suggestions would be a great help to us.

For the engineering students, we hope to write a series of approximately twenty-four modules. One set of twelve programs would be short modules on inter-related principles of grammar which are frequent sources of error in student writing. For example, in a short module on the comma, before explaining the need for a comma after introductory clauses, we'd have a pre-test section that would determine whether or not the student can recognize such clauses. If not, he can go the short module on dependent clauses which would also be available, if needed, before starting the module on fragments, and so on.

What would make this series different (and, we hope, better) than what already exists is that we would first conduct an extensive survey of reports written in engineering courses to see which errors really crop up and which are most frequently commented on by the engineering course instructors. In a preliminary survey, we've already found several points of grammar which frequently cause problems in freshman composition course papers and in engineering course reports, but which are not treated in any of the selfinstruction materials we've seen. For example, the unnecessary or confusing shifting of verb tenses turns out to be a serious source of error in engineering reports. Another difference in these materials would be that they use content-related materials in the examples. To illustrate various rules and to offer practice in such skills as proofreading, we would use examples from engineering texts. Our hope, in doing so, is that these students would more easily see the connection between what they are studying in the writing lab and what they are writing for their engineering courses.

The other twelve modules would be longer and treat rhetorical concerns such as clarity, the need for transitions to create unity, methods of organizing and presenting large amounts of factual materials, etc., plus a module on several of the most frequently used report formats. For both sets of modules, we'd also like to set up a referral system so that when engineering faculty members read reports written by their students, they can locate the module needed by the student before he revises and refer the student to the lab.

For the foreign students who come to the lab, most of the instruction, of course, has to be in tutorial sessions, but it seems that they could have even more help if we also had self-instruction modules available for them which review and offer drill in the most common ESL errors, e.g., verb tenses, articles, prepositions, etc. A preliminary survey indicates that we probably will want a set of twelve modules on these points of grammar and another set of twelve programs of selfmonitoring oral and written drills designed to improve pronunciation and comprehension of English. These could be used both as supplements to ESL courses and for foreign students who come to the lab on their own.

Our questions, at this point, are the following:

- Do you think there is a need for such materials?
- 2. Would you use them in your lab?
- 3. Would these modules merely duplicate existing materials (and, if so, which ones)?

We would greatly appreciate your comments and suggestions. Please address your responses to: Muriel Harris, Department of English, Purdue University, West Lafayette, Indiana 47907.



A Note on Lab Layout

Decor is a word that doesn't have any real meaning in the hardcore utilitarian, results-oriented (mastery learning, accountability, etc.) academic world. Or does it? In this brief note I would like to propose that it ought to--even though I myself hide <u>decor</u> under the more authoritative rubric layout.

Picture yourself entering a goodsize room where you must learn under the most intensified conditions, where you (usually alone) will do nothing but learn, carrelbound, perhaps, or with headphones snug around the ears, or facing your own reflection in a computer readout screen. What difference could it possibly make to you what color the walls are painted or whether someone has provided the room with touches of greenery? I contend that it does indeed make a difference, even at the college level; and there are banks of educational researchers to back my contention. Pleasant surroundings can make the learning process itself more pleasant and therefore easier for the typical anxiety-ridden lab student. This is a psychological fait

accompli, with few areas of doubt remaining.

In a previous Writing Lab Newsletter (April 1978), Professor Virginia Stone tells of setting up a lab by--to begin with--knocking down a wall between two classrooms. She writes of eventually adding pictures "hung on a picture rail around three sides of the room, a wallpaper mural of a wooded scene," and "hanging baskets of devil's ivy and planters of ficus trees" (p.5). We lab teachers are in a unique position: while the average faculty member could lose his head (to say nothing of his job) for tampering with the physical plant, some of us have what amounts to carte blanche. Perhaps it is only because the lab or "learning skills center" is so new that we are allowed such liberty; when we become old hat, or when administrators react to the threat of such unchecked freedom, the situation may be quickly reversed. Thus we ought to use now what funds and freedom we have to make our and our students' place of work more decorously attractive. Ivy on the walls of academe is not enough; let's bring it--avoiding the rhus and kudzu varieties-into the halls, too.

Seriously, one could do worse than to begin with Professor Stone's concept: restful (or at least interesting) pictures on the walls, indoor plants at strategic locations. Wood is a pleasant structural substance to be around; too much of the manmade world is by necessity given over to metal or plastic or, worse, cinder block. Carpeted floors not only soak up sound; they look better, especially in warm dark green or brown. Pastel walls can be tangentially but tangibly conducive to more efficient learning. So, too, can airy open spaces between work-equipment clusters--but now I am lapsing into a more complicated area, best deferred to another time and place (as is, surely, the allied and very debatable subject of Muzak).

If you, lab person, have inherited the shabby back room of gymnasium full of old sox and jocks, my heart goes out to you, as it goes out to those in quonset huts in the upper Snow Belt whose main concern is not layout or decor but simple survival. For the more fortunate among us, those blessed with choices and the money to back them, allow me to enter this plea for the humanization of skills centers with color and flora. These additions can never take the place of learning hardware, of course, but they can help make the use of that equipment more a pleasure than a task.

> Richard B. Larsen Pembroke State University



WRITING LAB NEWSLETTER MAILING LIST-Supplement #17

Branscomb, H. Eric Writing Center Northern Essex Community College 100 Elliott Street Haverhill, Mass. 01830

Bryan, Winifred 2521 Mahan Drive Tallahassee, Florida 32308

Canuteson, John Chairman, Writing Skills Committee William Jewel College Liberty, Missouri 64068

Cicotello, David Department of English Eastern Wyoming College 3200 West C Street Torrington, Wyoming 82240

Damico, Natalie 6 Stuart Drive Aston, Pennsylvania 19014

Dietrich, Daniel English Department Collins Building University of Wisconsin-Stevens Point Stevens Point, Wisconsin 54481

Epstein, David 1942 West Estes Avenue Chicago, Illinois 60626

Heavner, F. R. Department of English Millersville State College Millersville, Pennsylvania 17551

Hunt, Barbara P.O. Box 1811 Toledo, Ohio 43603

McInnis, Sister Bernadette Our Lady of Angels College Aston, Pennsylvania 19014

Moriarty, David 12 Austin Road West Medford, Mass. 02155

Niemi, Richard 27059 Jackson Road North Liberty, Indiana 46554

Palumbo, Donald Department of English Northern Michigan University Marquette, Michigan 49855 Phillips, Connie UCR Writing Lab, 1108 Watkins College of Humanities and Social Sciences University of California Riverside, California 92521

Prillaman, Sandra Division of Instruction Board of Education-Wicomico County Long Avenue and Mt. Hermon Road Salisbury, Maryland 21801

Risdon, Kenneth Department of English University of Minnesota Duluth, Minn. 55812

Rothstein, Bette Office of the Dean, School of Liberal and Fine Arts University of the District of Columbia Mt. Vernon Square Campus 1331 H Street, N.W. Washington, D.C. 20005

Scheye, Paula Department of English Towson State University Towson, Maryland 21204

Smith, Gayle 511 Layton Road, RD #1 Clarks Summit, Pennsylvania 18411

Stewart, Cynthia Writing Center University of Maryland University College University Blvd. At Adelphi Road College Park, Maryland 20742

Zacharias, Heidi English Lab Franklin Pierce College Rindge, New Hampshire 03461

For a copy of the complete mailing list, write to:

Helen Naugle Department of English Georgia Institute of Technology Atlanta, Georgia 30332

