

EVALUATION PROPOSAL

Evaluating ProLiteracy's

Using a Problem Posing Approach for

Authentic Language Learning Course
for Learning Partnership

Prepared for:

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I. Executive Summary

Purpose

This evaluation plan has been developed for Learning Partnership to measure the efficacy of free online courses offered by the external organization ProLiteracy for training their volunteer tutors. Due to limited resources, Learning Partnership encourages tutors to take ProLiteracy courses as supplements to their own in-house training, but they currently have no information about their quality or value. The goal of this evaluation is to determine whether ProLiteracy courses effectively teach tutors the skills needed to support English language learners and other adults requiring basic education. This pilot evaluates a single ProLiteracy course out of many available. Pending the results of the pilot, the evaluation method outlined here can be expanded to include other courses, which will provide Learning Partnership with information about which ProLiteracy courses to recommend to tutors.

Summary of Evaluation Plan

The proposed evaluation method is based on Kirkpatrick's Four Level Evaluation Model and assesses learner reactions, learning outcomes, performance changes, and organizational results relevant to the selected ProLiteracy course (Kirkpatrick & Kirkpatrick, 2006). The plan details the procedure and materials required to complete the evaluation according to a provided six-month timeline. Evaluation data will be collected using a combination of online surveys and tests developed specifically for this evaluation and Learning Partnership's existing methods for recording tutor service figures and outcomes.

Key Findings

Tutors responded positively to the course and felt they learned valuable skills

- --% of tutors felt mostly or fully prepared to use what they had learned during tutoring
- --% of tutors rated the course quality as high or very high
- --% of tutors found the course difficult or very difficult to navigate

Tutors demonstrated high levels of learning at the conclusion of the course

Tutors answered an average of --% of test questions correctly

Tutors used the course to improve their tutoring even when they did not explicitly use the specific instructional approach presented by the course

- Only --% of tutors used the approach within two months of completing the course
- --% of tutors felt they had become more effective tutors as a result of taking the course

Recommendations

Based on the mostly positive results obtained at the first three levels of evaluation, continued use of ProLiteracy courses for tutor training is recommended. Further, because the evaluation provided useful information about the value of the training for tutors, expansion of the program to include other courses is encouraged. Although no clear impact on organizational results was measured from this pilot, evidence for the efficacy of the training at other levels was strong and a sustained program may eventually yield measurable improvements for student retention and accomplishment.

II. Evaluation Goals and Scope

Learning Partnership, a small community-based nonprofit that provides local adults with free tutoring in English language learning and basic education. Learning Partnership is funded by grants from the local, county, and state governments and by donations.

At Learning Partnership, tutoring services are provided by local volunteers. Learning Partnership typically has between one and two hundred volunteer tutors active in a given year, and training and supporting these tutors is one of the primary functions of the organization. New tutors must undergo 15 hours of training within their first year, and experienced tutors are expected to take part in professional development at least once a year. The objective of this training to ensure that all tutors use both conduct and instructional strategies that are appropriate and effective for adult learners of diverse backgrounds that are frequently different from the tutor's own.

Learning Partnership conducts their own face-to-face trainings, but to supplement their sometimes-limited offerings, they also encourage tutors to take courses offered online by an external organization, ProLiteracy. Tutors may take ProLiteracy courses at any time, and most do so from their home computers (although Learning Partnership has computers that can be used for this purpose). Tutors email their certificates of completion from ProLiteracy courses to the Learner Partnership staff to have credit hours added to their training record.

Purpose of Evaluation

Learning Partnership currently has no information about the efficacy of these courses or about how they compare with their own in-house trainings. The goal of this evaluation is to determine whether ProLiteracy courses effectively teach tutors the skills needed to support English language learners and other adults requiring basic education by measuring tutor satisfaction, learning outcomes, performance change, and organizational results.

This evaluation is a pilot test of a single ProLiteracy course. ProLiteracy offers a large number of courses that may not be consistent in quality or value for tutors. Pending the results of the pilot, the evaluation method outlined here can be expanded to include other courses. This will provide Learning Partnership with information about which ProLiteracy courses to recommend to tutors.

Objectives

- Determine whether the ProLiteracy course, "Using a Problem Posing Approach for Authentic Language Learning," increases tutors' skill and confidence
- Assess the value of the proposed evaluation method for possible extension to other courses

Instructional Product Description

ProLiteracy, a nonprofit organization that promotes adult basic education throughout the U.S., provides a variety of free online resources for adult literacy and ESL instructors through their Education Network (EdNet) site (ProLiteracy Education Network, 2011). The collection of instructional resources includes written explanations and video demonstrations of specific instructional strategies, lesson plans and activity materials, and self-paced online courses.

The present evaluation is for the online course, "Using a Problem Posing Approach for Authentic Language Learning." The course (here on abbreviated as, "Problem Posing") is designed to teach literacy/ESL instructors how to use the instructional strategy of problem-posing to develop students' language and critical thinking skills within the context of everyday experiences. "Problem Posing" is a self-paced, asynchronous course with no instructor. The course is divided into five lessons:

- Introduction to the Problem-Posing Approach
- Choosing Codes
- The Questioning Process
- Expanding Problem Posing Questioning into a Robust Lesson
- More About the Problem-Posing Approach.

These lessons are followed by three practice exercises and a post-test. Because the individual lessons are brief and highly inter-related, the evaluation will address all five lessons collectively.

Target Audience

The learners to be evaluated are the volunteer tutors at Learning Partnership. Tutors must be high school graduates of at least 18 years of age, but are otherwise diverse in age, racial and ethnic background, socioeconomic status, professional experience, and level of education, although a majority of tutors are college-educated.

Specific demographics are not available, but two common types of tutors have been observed. Due to the presence of multiple colleges and universities in the surrounding area, one identifiable subset of tutors consists of undergraduate and graduate students, largely between the ages of 20-35. The second identifiable subset consists of retired individuals, many of whom previously worked as educators. Tutors vary in their comfort with computer technology and their experience with online education, with some tutors having no prior experience. Because they have volunteered to provide a service, tutors are typically willing to learn and highly motivated to improve their skills.

III. Evaluation Process and Instruments

The proposed evaluation applies Kirkpatrick's Four Level Evaluation Model to assess the learner reactions, learning outcomes, performance changes, and organizational impacts resulting from the completion of the selected ProLiteracy course (Kirkpatrick & Kirkpatrick, 2006). Each process will be completed by either the Learning Partnership staff (lead by the tutor coordinator) or by the evaluation team (lead by Kacey Wochna). (See Appendix A for the recommended timeline for implementing the evaluation).

Recruitment

Normally, tutors complete ProLiteracy courses of their own volition, making it impossible to predict when tutors will take a course and which course they will take. Such open-endedness would make it difficult to collect a meaningful amount of data in any reasonable amount of time. Therefore, a key component of the evaluation is recruiting tutors to take the "Problem-Posing" course. The course will be recommended during new tutor orientation. Further, the tutor coordinator will email all active tutors asking them to assist with the project by volunteering to complete the course. Tutors will be asked to complete the course within the next three months, and reminders will be included in the monthly email announcements sent to all tutors. It is anticipated that at least 20 tutors can be recruited in this fashion, which will provide enough data for the evaluation.

Level 1: Reaction

Learning Partnership already performs Level 1 evaluations for all of their in-house trainings, but they do not currently do so for ProLiteracy courses. Collecting data at this level will allow Learning Partnership to determine whether tutors are satisfied with ProLiteracy courses. Satisfied tutors will be more likely to take additional ProLiteracy courses, improving and diversifying their skills while reducing the burden on Learning Partnership to provide in-house training. Learning Partnership presently provides no guidance about which courses to take, but evaluation at this level will enable to Learning Partnership to recommend courses that other tutors have found valuable.

Instrument: Using a Problem-Posing Approach Feedback Survey (see Appendix B for complete instrument)

Description: The survey measures prior familiarity with the content of the training, intent and perceived ability to use the content of the training, ease of use, instructional quality, and overall satisfaction. The provided survey was created using Google Forms (see Appendix C for screenshots of the implemented survey).

Procedure: As the course will be completed online by self-directed learners who can take it at any time, data will be collected using an online survey that can be easily distributed on an individual basis. When a tutor emails a certificate of completion for "Problem Posing" to the Learner Partnership staff, staff will immediately email them the link to the survey. The email will advise tutors to complete the survey within one week.

Level 2: Learning

A Level 2 evaluation is essential in order for Learning Partnership to determine whether their tutors are learning effectively from ProLiteracy's courses. Information about the instructional efficacy of these courses is otherwise limited: Learning Partnership had no input into the design and development of these courses, so data about learning outcomes will allow Learning Partnership to determine whether these courses are a viable substitute for their own in-house training.

"Problem Posing" includes a post-test at the conclusion of the course, which learners must pass in order to earn a certificate of completion. However, this post-test, which consists of five true/false questions, is not sufficient for evaluating learning and a separate evaluation instrument is recommended.

Instrument: Using Problem-Posing Assessment (see Appendix D for complete instrument)

Description: Test questions measure knowledge of the core characteristics of the problem-posing approach and skill in identifying appropriate instructional materials. There are 21 items organized into five groups, with each question worth one point. 18/21 points and higher is the recommended pass rate. The assessment was created using Google Forms (see Appendix E for screenshots of the implemented survey).

Procedure: Due to the self-directed nature of the training, an online test will be used. When a tutor emails a certificate of completion for "Problem Posing" to the Learner Partnership staff, staff will immediately email them the link to the test. Learners can be advised that they must pass this test in order to receive credit for the training. If learners do not submit the test within one week, they will be emailed a reminder. 18/21 points and higher is the recommended pass rate. Google Forms automatically scores the test and provides the learner with feedback. Learning Partnership staff will check results when they are submitted in order to determine whether a tutor has passed and will recommend next steps to those who do not.

Level 3: Performance

A Level 3 evaluation is desirable to determine whether Learning Partnership tutors are applying the knowledge and skills gained from ProLiteracy courses to their courses, but measuring performance change in this context presents certain difficulties. First, tutors typically meet with students one-on-one or in small groups. Given the intimacy of these interactions and the vulnerability of the student population, it would be neither appropriate nor realistic to have a third-party observe these sessions. Second, due to the limited English proficiency of most of the students, it is not feasible to ask them specific questions about the performance of their tutors. Third, tutors may apply their learning in ways that are not obvious; for instance, what they learned about problem-posing may have influenced how they applied a completely different instructional strategy. However, because one of the main objectives of this training is to increase tutors comfort and confidence, useful data can be obtained by asking tutors to assess their own performance change.

Instrument: Tutor Performance Change Survey (see Appendix F for complete instrument)

Description: The survey measures use of problem-posing, rationales for using or not using problem-posed, perceived preparedness to use problem-posing, judgments about changes in tutoring effectiveness, and overall impact of the course. The provided survey was created using Google Forms (see Appendix G for a screenshot of the implemented survey).

Procedure: Consistent with previous levels, data will be collected using an online survey that can be easily distributed on an individual basis. Two months after a tutor completes the assessment test, Learner Partnership staff will email them the link to the survey. The email will advise tutors to complete the survey within one week.

Level 4: Organizational Results

Because a single ProLiteracy course constitutes only a small component of a tutor's training, the ultimate effect of any one course is likely to be subtle. There are also many external factors unrelated to training that influence the longevity and success of tutoring relationships. Therefore, there is no expectation that the course evaluated by this pilot will have a measurable impact on broader organizational results. However, since Learning Partnership already measures certain organizational results (number of students served, number of tutoring hours provided, student achievements), Level 4 can be evaluated without additional burden. Furthermore, its is beneficial to have a method for evaluating Level 4 in place as this data will become more valuable if the scope of the evaluation is expanded to included other ProLiteracy courses.

Instrument: Monthly Tutoring Log (see Appendix H for a screenshot of the existing instrument)

Description: The log contains spaces for reporting the number of instructional and lesson preparation hours spent during the month per student, student goals, achievements, and life changes, materials used, and comments for the tutor coordinator. The existing log is a web-fill form hosted on the Learning Partnership website.

Procedure: Data will be collected using Learning Partnership's existing instrument and method, a monthly online log. Staff will continue to email to all active tutors a reminder to complete the log at the end of each month. The email contains a link to the form, which is hosted on the Learning Partnership website.

IV. Data Collection and Analysis

Data for Levels 1-3 will be collected through Google Forms, which provides a convenient interface for viewing results. Statistics are updated automatically as results are received, and the interface allows viewing of both individual and summary statistics. Data for Level 4 will be collected using Learning Partnership's web-fill form, which notifies the tutor coordinator of individual submissions and also tabulate responses in a database. Note that specific information about data collection by instrument is detailed under section 3. In general, data will be collected and analyzed individually as needed by Learning Partnership staff and then passed on to the

evaluation team for aggregate analysis. The evaluation team will produce the final report to be shared with the executive director, funders, and other stakeholders after the evaluation has been completed. (See Appendix I for the recommended timeline for data analysis.)

Level 1: Reaction

Because some learners will have comments or reactions that require an immediate response from the Learning Partnership staff, they should review individual submissions on a continual basis. Aggregate data will be evaluated by the evaluation team after 20 responses have been submitted (estimated three months from the launch of the program). Data will be formally reported to stakeholders in part using graphics from the Google Forms interface. (See Appendix J for a graphic example.)

The Using a Problem-Posing Approach Feedback Survey contains ten questions in different formats. Question 1 and 2 address learner prior knowledge and motivation. These data are not based on the quality of the course but instead provide context for interpreting outcomes, so there are no criterion-levels for these questions. Data will be reported graphically as the percentage of responses for each answer choice to maintain the differences in meaning between the choices, with the majority response highlighted. Question 3, on perceived preparation, also features multiple-choice response rather than a rating scale and thus will be reported similarly.

Questions 5, 6, and 7 produce responses on a 5-point Likert scale, and question 9 an 11-point scale corresponding with percentages from 0 to 100. These data will be graphically reported as the percentage of responses at each scale point. An average score will also be reported for each question. Scores above the halfway point (3.0 and 5.0 respectively) will represent positive, above-average reactions to the training.

Question 4, 8, and 10 are free-response, and all substantive responses will be reported in full for each question. Common themes for each question will also be highlighted.

Level 2: Learning

Because tutors must answer at least 18 out of 21 questions correctly to receive credit for the course, Learning Partnership staff should review individual submissions on a continual basis in order to update tutors' training records and follow-up with tutors who do not pass the assessment. Aggregate data will be evaluated by the evaluation team after 20 responses have been submitted (estimated three months from the launch of the program). Data will be formally reported to stakeholders in part using graphics from the Google Forms interface. (See Appendix K for a graphic example.)

The Using Problem-Posing Assessment contains 21 questions each worth one point. Average score, median score, and score range for the total assessment will be reported. Frequently missed questions will be reported with their total number of correct responses. 15 questions require yes/no responses, five questions require one response selected from multiple-choice,

and one question requires selecting multiple responses. This data will be reported graphically as percentages of each response with color-coding to indicate the correct response.

Level 2 data should be interpreted in conjunction with Level 1 data, especially if test scores are low. Because it is possible to pass the included course post-test with little to no effort or learning, evaluating the Level 1 data will help evaluators determine whether low scores on the Level 2 evaluation are due to poor instructional quality or inadequate learner effort.

Level 3: Performance

Aggregate data will be evaluated by the evaluation team after 20 responses have been submitted. Level 3 responses will be collected starting two months after the launch of the program, with collection finishing after five months. Data will be formally reported to stakeholders in part using graphics from the Google Forms interface (comparable to graphics from the Level 1 analysis).

The Tutor Performance Change Survey contains 14 questions in different formats. Questions 1, 3, 5, and 6 address tutors' use and potential use of problem-posing. Data will be reported graphically as the percentage of responses for each answer choice to maintain the differences in meaning between the choices, with the majority response highlighted. For Question 1, "I have used it multiple times" and "I have used it during every session" reflect positive performance change based on the course. Question 3 provides information about why tutors have not used the approach and will be used to interpret negative response to Question 1. For Question 5, "I could use it" and "I am fully prepared" reflect sustained learning over time. Question 6 produces a yes/no response, where a yes response reflects positive change.

Questions 8, 9, 10 and 11 produce responses on a 5-point Likert scale. These data will be graphically reported as the percentage of responses at each scale point. An average score will also be reported for each question. Scores above the halfway point (3.0 and 5.0 respectively) will represent positive performance change. Question 8 and 10 measure general performance change while 9 and 11 measure change specifically due to the course, making it possible to separate out change based on the course from change due to other factors.

Question 2, 4, 7, 12, 13, and 14 are free-response. 2, 4, and 7 provide explanations for closed-response items and will be used to interpret those responses. All substantive responses will be reported in full for each question, with common themes for each question highlighted.

Level 4: Organizational Results

Learning Partnership staff typically analyze the organizational results of number of students served, number of tutoring hours provided, and student achievements on an annual basis. Because this evaluation represents a pilot, however, a short timeline is desired. Therefore, Level 4 data will be evaluated 6 months after the launch of the program by the evaluation team. Data will be aggregated over that 6-month period and compared with data from the 6-months prior to launch. This expedited timeline will likely decrease the chance of seeing a measurable change

in results, but because no real change is anticipated from this pilot due to the small scope of the project and inability to control external factors, this is a minimal loss.

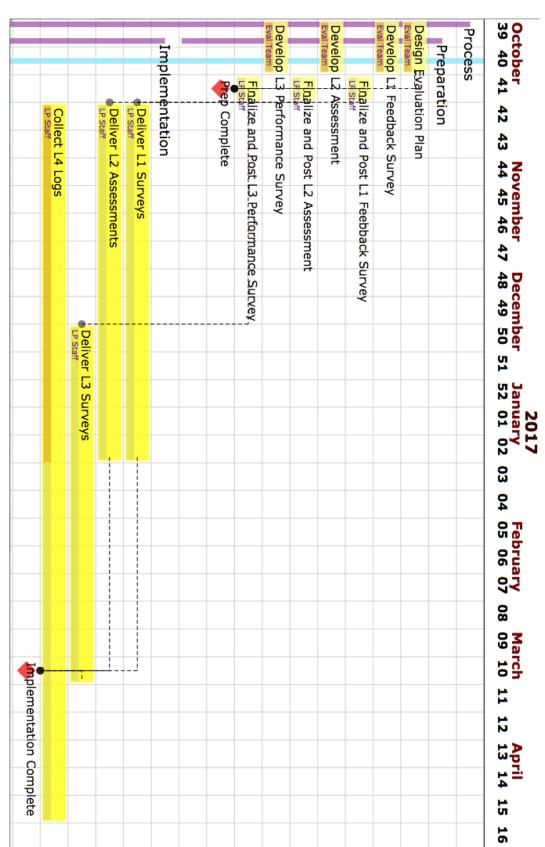
Number of students and number of tutoring hours will be reported as totals over the period. For common achievements such as earning citizenship, number of students will be reported. Most student achievements are idiosyncratic, so they will be reported qualitatively as has traditionally been done in the Learning Partnership annual report.

V. References

Kirkpatrick, D. L., & Kirkpatrick, J. D. (2006). *Evaluating training programs: The four levels*. Oakland, CA: Berret-Koehler.

ProLiteracy Education Network. (2011). *About EdNet*. Retrieved September 18, 2016, from http://www.proliteracyednet.org/pages.asp?pid=1

Appendix A: Timeline for Development and Implementation



Feedback: Using a Problem-Posing Approach

Please share your reactions to ProLiteracy's course, "Using a Problem-Posing Approach." Your input will help us to better meet your needs.

How familiar were Mark only one ova		ith the	strateg	y of pro	blem-p	osing before taking this course?
The strateg	y was c	omplete	ely new	to me.		
I had heard	of the	strategy	before			
I knew som	nething a	about th	e strate	egy.		
I was very	familiar	with the	strateg	βy.		
2. How interested a	•	n using	j proble	em-posi	ng duri	ng your tutoring?
I have no ir	nterest i	n using	it.			
I am interes	sted but	not am	sure th	at I will	use it.	
I think I will	use it s	ometim	e in the	future.		
I plan to us	e it imm	ediately	<i>/</i> .			
Not at all p I have som I can use it I am fully p	e aware	ness bu	ore trai			ng before I can use it.
4. How can we help					earned	to your tutoring?
5. How would you r <i>Mark only one ova</i>	ate the	overall	value	of the le		experience?
	1	2	3	4	5	
Very Low Value						Very High Value

			1	2	3	4	5					
Very Diffic	ult to Na	vigate						Very	y Easy to	o Naviga	ite	
How woul	d you ra	ate the	quality	of the c	ourse c	ontent 1	or help	ing yo	u learn	?		
Mark only												
		1	2	3	4	5						
Very Low (Quality						Very	High G	Quality			
					_							
Do you ha	ive any	sugges	tions fo	r how t	he cour	se coul	d be in	prove	d?			
How likely	∕ are yo	u to us				m this c	ourse	during	the the	next m	onth?	
	∕ are yo	u to us				 m this c	ourse	during	the the	next m	onth?	
How likely	∕ are yo	u to us	e what y			 m this c	ourse	during 7	the the	next m	onth?	
How likely Mark only	, are yo one ova	u to use	e what y	ou lear	ned fro							
How likely Mark only	, are yo one ova	u to use	e what y	ou lear	ned fro							100% Chan
How likely Mark only 0% Chance	y are you one ova	u to uso	e what y	ou lear	ned fro							
How likely Mark only	y are you one ova	u to uso	e what y	ou lear	ned fro							
How likely Mark only 0% Chance	y are you one ova	u to uso	e what y	ou lear	ned fro							
How likely Mark only 0% Chance	y are you one ova	u to uso	e what y	ou lear	ned fro							
How likely Mark only 0% Chance Other que	one ova 0 estions o	u to use	e what y	3	rned from							
How likely Mark only 0% Chance Other que	one ova 0 estions o	u to use	e what y 2 ments?	3	rned from							
How likely Mark only 0% Chance Other que	one ova 0 estions o	u to use	e what y 2 ments?	3	rned from							
How likely Mark only 0% Chance Other que	one ova 0 estions o	u to use	e what y 2 ments?	3	rned from							

Appendix C: Screenshots of Level 1 Evaluation Instrument

Full form available at https://goo.gl/forms/gJ7jTCrk5CUolJol1

Feedback: Using a Problem-Posing Approach	
Please share your reactions to ProLiteracy's course, "Using a Problem-Posing Approach." Your input will help us to better meet your needs.	
How familiar were you with the strategy of problem-posing before taking this course?	
The strategy was completely new to me.	
I had heard of the strategy before.	
I knew something about the strategy.	
I was very familiar with the strategy.	
How interested are you in using problem-posing during your tutoring?	
I have no interest in using it.	
I am interested but not am sure that I will use it.	
I think I will use it sometime in the future.	
O I plan to use it immediately.	
How prepared are you to use problem-posing during your tutoring after taking this course?	

Feedback: Using a Problem-Posing Approach

Thank you for your response. Your feedback is appreciated.

Appendix D: Using Problem-Posing Assessment

Assessment: Using Problem-Posing

This assessment is for tutors who have completed ProLiteracy's course, "Using a Problem Posing Approach." The assessment will take about 10 minutes to complete. To receive credit for the course, you must answer at least 18 out of 21 questions correctly. You will be able to review your results immediately upon finishing the assessment. If you do not pass the assessment, someone will contact you about next steps.

*	Re	qui	red	
	1	No	me	

What criteria must problem-posing codes meet to be effective? Select whether each statement below is one of the criteria.

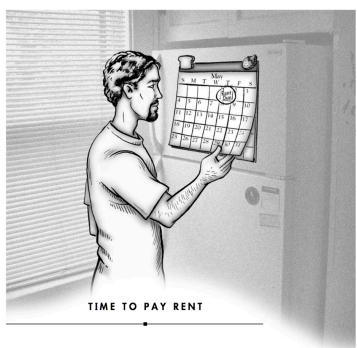
Deal with a theme invoking strong feelings Mark only one oval.
Yes
No
<u> </u>
3. Use unfamiliar vocabulary *
Mark only one oval.
Yes
No
4. Originate from students' experiences *
Mark only one oval.
Yes
No
5. Present a problem but not a solution *
Mark only one oval.
Yes
No
6. Contain both pictures and dialogue *
Mark only one oval.
Yes
No

7. Be a familiar scene from everyday life * Mark only one oval.
Yes
No No
8. Use contrast or action to raise awareness * Mark only one oval.
Yes
No
What are the steps of the questioning in the problem-posing process? Select whether each statement below is one of the steps.
9. Define the problem * Mark only one oval.
Yes
No
10. Discuss the problem * Mark only one oval.
Yes
◯ No
11. Provide a solution * Mark only one oval.
Yes
◯ No
12. Practice the vocabulary *
Mark only one oval.
Yes No
13. Describe the content * Mark only one oval.
Yes

4. Personalize the problem * Mark only one oval.
Yes
No
5. Discuss alternatives to the problem * Mark only one oval.
•

Example: Codes

16. Consider the example below. Would this be a good code to use with a group of adult ESL students who often talk about their difficulties with paying bills and budgeting? * Mark only one oval. Yes No



- Every month Jack pays rent. Jack pays rent for his apartment. Every month Jack writes a check. Jack gives the rent check to
- the landlord.
- The landlord is Gus.

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17. Select which criteria are	e met by tne	previous	example.
Check all that apply.			

Originates from the students' experiences

Is a familiar scene from everyday life

Deals with a theme invoking strong feelings

Uses contrast or action to raise awareness

Presents a problem but not a solution

Example: Questioning

Consider the code below. For each step in the questioning process, identify the appropriate question about the code.

Conflicts in the Community



rawing by Lindsay Powers

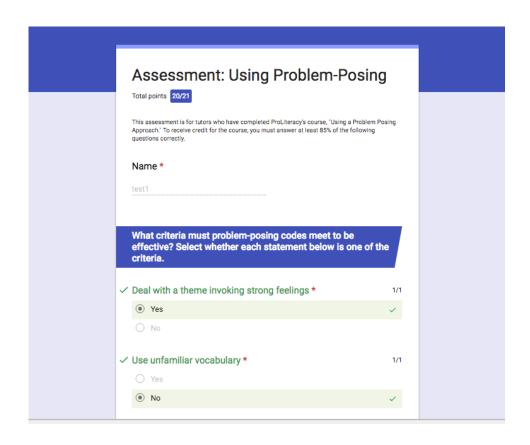
18. Describe the content *
Mark only one oval.
What are some ways to prevent conflicts from occurring?
What do you see in this picture?
What is a neutral person?
19. Define the problem *
Mark only one oval.
What is the problem in this picture?
How are the people in this picture feeling?
How do you handle divisions in your community?
20. Personalize the problem *
Mark only one oval.
Why do conflicts occur?
How are the people in this picture feeling?
Have you ever had an experience like this one?
21. Discuss the problem *
Mark only one oval.
Have you ever felt like the people in this picture?
Why do conflicts exist between people in your community?
What are the people doing?
What are the people doing.
22. Discuss alternatives to the problem *
Mark only one oval.
Why do conflicts exist between people in your community?
What are the causes of conflicts?
What are some positive ways to resolve these conflicts?

Powered by
Google Forms

Appendix E: Screenshots of Level 2 Evaluation Instrument

Full form available at https://goo.gl/forms/5IDYS1DplFk1EtfN2

Assessment: Using Problem-Posing	
This assessment is for tutors who have completed ProLiteracy's course, 'Using a Problem Posing Approach.' The assessment will take about 10 minutes to complete. To receive credit for the course, you must answer at least 18 out of 21 questions correctly. You will be able to review your results immediately upon finishing the assessment. If you do not pass the assessment, someone will contact you about next steps.	
* Required	
Name *	
Your answer	
What criteria must problem-posing codes meet to be effective? Select whether each statement below is one of the criteria.	
Deal with a theme invoking strong feelings * 1 point	
○ Yes	
○ No	
Use unfamiliar vocabulary * 1 point	
○ Yes	
○ No	
Originate from students' experiences *	
TIME TO PAY RENT Every month Jack pays rent. Jack pays rent for his opartment. Every month Jack writes a check. Jack gives the rent check to the landlord. The landlord is Gus. The definition as produced by the largery for us on once distributions as popular lands of the production as a production to a produced by the largery for the rent reviewing. CONTINUE MENT All offers reviewed.	
Select which criteria are met by the previous example. * 1 point	
☑ Originates from the students' experiences	
Is a familiar scene from everyday life	
Deals with a theme invoking strong feelings Uses contrast or action to raise awareness	
Presents a problem but not a solution	
BACK NEXT Page 2 of 3 Never submit passwords through Google Forms.	



Appendix F: Tutoring Performance Change Survey

Survey: Tutoring Performance Change

* Required

The purpose of this survey is to determine to what extent tutors who completed ProLiteracy's course, "Using a Problem-Posing Approach," have applied what they learned to their tutoring. Your response will help us learn whether this course is effective and useful for our tutors. Please be frank and honest in your answers.

1. How often have you used the problem-posing approach since completing the course?* Mark only one oval. I have not used it. I have used it once. I have used it multiple times. I have used it during every session. 2. If you answered that you have used problem-posing multiple times or every time, please explain what you find valuable about the problem-posing approach. 3. If you answered that you have never used problem-posing or used it only once, what are the main reasons for this? Check all that apply. I didn't feel that I had the skills to use it. I didn't have the resources needed to use it. I didn't feel that it was an appropriate approach for my student(s). I tried it and wasn't happy with the results. I tried it and my student(s) didn't like it. I intend to use it someday but haven't had the opportunity yet. 4. Please explain your response for the previous question.

you feel to Mark only	o do that	at this			osing ap	proach in yo	our tutoring,	now prepare	
O No	t at all pre	epared.							
I ha	ave some	awarer	ess but	would	need mo	ore training be	efore I could u	se it.	
O I co	ould use i	t but wo	uld nee	d more	training	to be fully cor	mpetent.		
I ar	m fully pre	epared t	o use it.						
6. Have you problem-p	posing ap	proach					way OTHER	than using th	e
O No)								
Yes	s								
7. If you ans	swered ye	es, plea	se expl	ain you	ır respo	nse.			
		-					-	ou took	
ourse. C	ompa	re yo					-	/ou took o your tı	
	ompa	re yo					-		
ourse. C erforma	ompa nce no	ow.	our tu	ıtorir	ng pe	rformand	-	o your tu	
ourse. C erforma	ompa nce no	ow.	our tu	ıtorir	ng pe	rformand	ce then t	o your tu	
ourse. C erforma	nce no	ow.	our tu	I tori r	ng pe	rformand	ou took this	o your tu	
8. How muci Mark only	h has you one oval. 1 h has wh?*	ur tutor	our tu	forman	ng pe	ged since yo	ou took this o	o your tu	itoring
8. How mucl Mark only Not at all 9. How mucl practices	h has you one oval. 1 h has wh?*	ur tutor	our tu	forman	ng pe	ged since yo	ou took this o	o your tu	itoring

		1	2	3	4	5			
I feel no moi	re effective now.						I fee		ore effective
oo you feel like Mark only one ov		come a	more e	ffective	tutor E	BECAUS	SE you	took this	s course?*
		1	2	3	3 4	5			
The course mad	le me no mor effective								e made me e effective.
n what ways ha	ve you chan	ged or in	nprove	d as a	tutor si	nce tak	ing thi	s course	?
o you have any	y suggestion		w the c	course	could b	e impro	ved o	r how we	can help yo
o you have any	y suggestion		w the c	course	could b	e impro	ved o	r how we	can help yo
o you have any	y suggestion		w the c	ourse	could b	e impro	ved o	r how we	can help yo
o you have any o apply what yo	y suggestion		w the c	course	could b	e impro	ved o	r how we	e can help yo
o you have any	y suggestion		w the c	course	could b	e impro	ved o	r how we	ecan help yo
o you have any	y suggestion ou learned?		w the c	course	could b	e impro	ved o	r how we	can help yo
o you have any	y suggestion ou learned?	ns for ho	w the c	course	could b	e impro	ved o	r how we	e can help yo
o you have any	y suggestion ou learned?	ns for ho	w the c	course	could b	e impro	ved o	r how we	can help yo
o you have any	y suggestion ou learned?	ns for ho	w the c	course	could b	e impro	ved o	r how we	e can help yo
o you have any o apply what yo	y suggestion ou learned?	ns for ho	w the c	course	could b	e impro	ved o	r how we	e can help yo

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Appendix G: Screenshot of Level 3 Evaluation Instrument

Full form available at $\underline{\text{https://goo.gl/forms/qL3tvfc2YZoX5zTx2}}$

Survey: Tutoring Performance Change
The purpose of this survey is to determine to what extent tutors who completed ProLiteracy's course, "Using a Problem-Posing Approach," have applied what they learned to their tutoring. Your response will help us learn whether this course is effective and useful for our tutors. Please be frank and honest in your answers.
* Required
How often have you used the problem-posing approach since completing the course? *
I have not used it.
I have used it once.
I have used it multiple times.
I have used it during every session.
If you answered that you have used problem-posing multiple times or every time, please explain what you find valuable about the problem-posing approach.
Your answer
If you answered that you have never used problem-posing or used it only once, what are the main reasons for this?
I didn't feel that I had the skills to use it.
I didn't have the resources needed to use it.
I didn't feel that it was an appropriate approach for my student(s).

Appendix H: Screenshot of Level 4 Evaluation Instrument

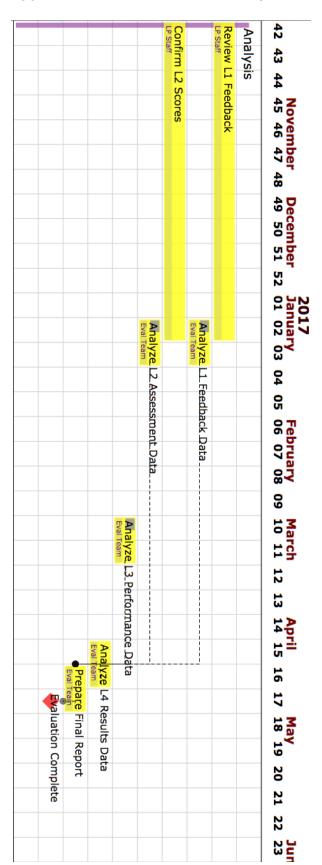
One-to-One Tutor Monthly Report

Tutor:		_
Month/Year:		
Meeting Schedule:		
Meeting Site:		
Student:		
Instructional Hours This Month (Date/Number of Hours):		
Lesson Preparation Hours:		
Other Volunteer Hours:		
Total Non-Instructional Hours:		
Goals and Achievements:		
Materials:	<i>/</i> /	
Life Changes:	<i>/</i>	
Comments:	<i>/</i> /	

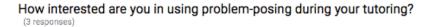
Please right-click or use your browser command to print this page, if desired, before submitting.

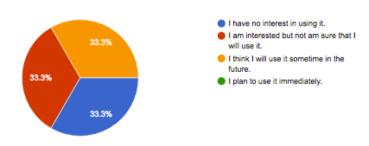
Submit Form Clear Form

Appendix I: Timeline for Data Analysis



Appendix J: Examples for Reporting Level 1 Data





How prepared are you to use problem-posing during your tutoring after taking this course?

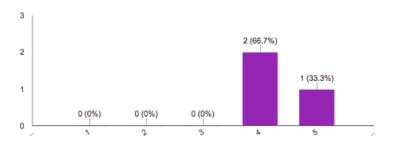
(3 responses)



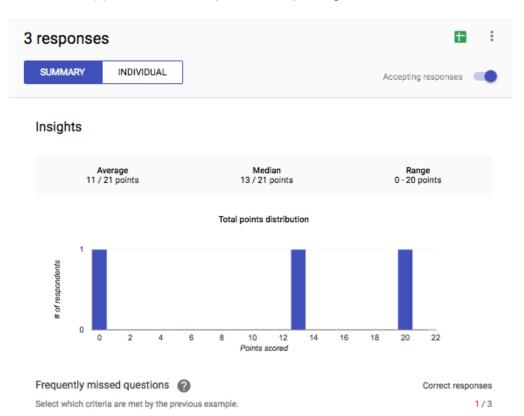
How can we help you to apply what you just learned to your tutoring? (1 response)

provide examples of codes from library resources

How would you rate the overall value of the learning experience? (3 responses)

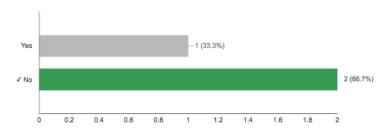


Appendix K: Examples for Reporting Level 2 Data



Consider the example below. Would this be a good code to use with a group of adult ESL students who often talk about their difficulties with paying bills and budgeting?

2 / 3 correct responses



Select which criteria are met by the previous example.

1 / 3 correct responses

