Student Experience Model

Instructional Component

Preparing

- If working individually
 - Determine learner's goals or purposes and prior knowledge about the area of interest.
 - Identify the Standard that will help the learner achieve his/her goals and the learner's prior knowledge about the Standards.
- If working with a group,
 - Determine a shared goal or purpose and determine group's prior knowledge about area of interest.
 - Identify the Standard that will help the group achieve their shared goal and the group's prior knowledge about the Standards.

Planning

- Design a learning activity to address real-life concerns of the learner(s).
- Identify or develop a method of assessment to capture evidence and report learning.

Reading to Calculate Scenario

You teach Adult Basic Literacy Education (ABLE) for the local school system and find your GED students are concerned about the changes that have occurred on the new 2002 GED test. The section they are most curious about is the math area and how a calculator will be used to solve problems. Your current group of learners consist of beginning literacy, high intermediate basic education and low adult secondary education functioning levels (1,4,5 EFLs). All students are TABE tested during the orientation process.

After a group discussion, the students chose fractions when asked what concept they would like to learn on the calculator. We created a learning activity that focused on using the fraction function key to solve addition and subtraction fraction problems. Student's gained knowledge about the keys and their functions on the Casio calculator that will be necessary to complete the math portion of the GED test. This task also helped students check their fraction homework using a calculator.

The activity occurred over a 4-day period and involved following simple, teacher generated instructions that were listed in sequential order. Students needed to demonstrate they can read, follow, and implement the steps to do calculations involving fractions. While I as the teacher structured the activity, the students had to perform it independently.

The first day we brainstormed situations where students have to follow instructions. Then they worked in small groups of 3 to 4 on an activity that involved following instructions. This served as a pre-assessment on their skill in following directions

On the second day, students brainstormed about the consequences of what can happen when they don't understand and follow instructions. Then they worked independently to

Teaching & Learning Cycle Guiding Questions

What is the group excited or concerned about?

What do individual learners say they want or need to do in their lives?

What knowledge and skills do they need to meet their goals?

How can we agree on a shared priority to focus group work?

What Standard will we use for the activity? Which Standard would help them make progress toward their goals?

What does the learner already know and what can he do in relation to these Standards? In relation to his goals?

What do learners and I need to do to plan a meaningful learning activity that addresses the priority?

How will you make sure that your teaching gives all students the opportunity to develop the knowledge, skills and

read instructions and fill out a Medical History Form. They made common errors such as filling in extra information not asked for and leaving out information that was required. Then I gave a presentation about the standard *Read with Understanding* and students were asked to give their own ideas and examples about each component of performance for the standard.

strategies needed at their individual EFLs? How will students be able to practice all the components of the Standard we have identified?

The third day, we had a large group discussion on reading strategies that the students were familiar with. We listed these on the board and then put names to others that were described by students but did not have a name. We compiled these onto one single sheet so everyone could have a copy. We also talked about which strategies they felt would be most commonly used in reading written instructions. They mentioned the following: Sequencing, Pictorial aids, Selfquestion, Use what you already know.

How will learners identify the cognitive and metacognitive learning strategies they already use, develop new strategies, and choose the most appropriate strategies for their purpose?

I then handed out Casio calculators to let students become familiar with them. I explained parts of the calculator and the symbols on the keys and in yellow above the keys. I explained how the shift key worked. We then read through the instructions that I had written on how to calculate fractions using the calculator. As a group the students agreed that they needed to get all the problems (6 out of 6) correct in order to illustrate they had read and understood the instructions. For additional practice we went online to http://www.mvaea.com/casio.html and worked through these examples, agreeing on 100% accuracy to show evidence of

having read and understood the instructions.

What scaffolding will need to provide to allow each learner to work on the Standard at his level?

What kinds of performance evidence will this activity allow you to collect of the student's ability to Read With Understanding?

The group had a discussion about how easy or difficult the instructions were to read and follow. We discussed how useful examples were that accompanied the written instructions. We also talked about the strategies they used in reading the instructions, ways they monitored their comprehension and what they already knew about calculators and math that helped their understanding. These discussions were used to determine what students knew about calculators, fractions, and what operations they would like to be able to perform on the calculator.

What is the purpose of assessment for this activity and what activities can be built into the learning process?

What materials do you need to use to collect the evidence (student work products or teacher observations)?

Teaching

Carry out the learning activity.

Assessing

- Capture evidence according to the plan and report learning.
- Observe and document evidence of performance of the standard by using the benchmarks

Reflecting

- Evaluate and reflect on how what was learned is transferable to real-life situation.
- Determine with the learner(s) next steps to help learners meet their goals

On the fourth day, students performed the actual activity. Before beginning the activity, the class again held a discussion to determine what evidence would be needed to demonstrate that they had read with understanding during the activity. The students decided they would need to get all the problems correct in order to say they had read the instructions with understanding. They also stated they would need to demonstrate their ability to describe how they knew they had read the instructions with understanding. Students then read the simple, teacher-provided instructions on the use of the fraction function key for the Casio calculator and solved a set of addition and subtraction problems.

What assessment guides, rubrics and other tools do we need to develop for this activity?

What must I do to make sure learners have a clear understanding of what will be assessed?

What can I do to help learners understand the connection between the skill-building steps and the overall purpose of the activity?

How will you make decisions about each student's ability to Read With Understanding based on the evidence?

How will we observe and document evidence of learner performance of the Standard?

What will you do with the information you get from the students' performance in this activity? How will the evidence be used in the UPS?

How can learners link what they have learned and how it addresses their goals?

What type of activity might you do with the students to get them to reflect on what they have learned and the usefulness of that learning?

How will learners transfer skills and strategies from one role to another?

What are you going to do next in order to ensure that your students continue to gain fluency and independence in a range of reading activities related to their goals and their needs?

READ WITH UNDERSTANDING -- LEVELS 1,4,5 -- PLANNING FORM

EFL Level 1	What the students and I will do:
C1 1.1 Identify prior knowledge about topic 1.2 Identify reasons for reading	
C2 1.3 Use decoding skills to read 1.4 Use context clues to read text 1.5 Use comprehension strategies	
C3 1.6 Use fix-up strategies when lack of understanding occurs.	
C4 1.7 Identify the stated main idea of the text. 1.8 Draw conclusions about the ideas in the text.	
C5 1.9 Connect new information with prior knowledge to address reading purpose.	

EFL Level 4 & 5	What the students and I will do:
C1 4.1; 5.1 Identify prior knowledge about topic 4.2; 5.2 Select purpose to focus reading.	
C2 4.3; 5.3 Use knowledge of word parts to read. 4.4; 5.4 Use word relationships to read. 4.5; 5.5 Use context clues to comprehend text 4.6 Use comprehension strategies [EFL 4] 5.6 Match choice of comprehension strategies to a variety of reading materials. [EFL 5]	
C3 4.7; 5.7 Use fix-up strategies when lack of understanding occurs.	
C4 4.8; 5.8 Identify the unstated main idea and supporting details of the text. 4.9; 5.9 Identify figurative language in the text. 4.10; 5.10 Draw conclusions based on elements of a narrative.	
C5 4.11; 5.11 Connect new information with prior knowledge to address reading purpose.	