Incorporating Issue Logs into Language Curriculum to Foster Learner Autonomy for Language Learning at Higher Levels



Outline of the Presentation

What is an "issue log"
Why using issue logs
Challenges in implementing issue logs
How to implement issue logs: a pyramid design
How to implement issue logs: suggested procedures and teacher modeling
Sample log templates
A list of sample issues/topics

Defining the "Issue Log"

- "An issue is a topic that people are particularly interested in at the present time. A log is a record of information gathered over several weeks. Each learner has to choose their own issue to gather information about." (Nation, 2013: 28)
- In the "issue log" activity, students choose an issue or topic they are interested in and gather information on their own for a sustainable period of time. Periodically they report to the class on what they have learned about the topic.

Suggested Means of Info-gathering for an Issue Log

By reading books, online/print articles and reports
by interviewing and talking to people
By listening to news broadcasts and audios
By watching online video clips (on YouTube and VOA, etc.)

Rationale: the Cognitive Aspect

Applying Nation's idea of "four strands" to language learning, esp., the idea of linking and integrating skills (2013)

- Meaning-focused input
- Meaning-focused output
- Cost Language-focused study
- S Fluency development
- Repetitions for language learning such as repetitions, skills integration and a strong focus on meaning

Rationale: the Cognitive Aspect (cont.)

Reducing the vocabulary load of the topic-related listening and reading input (by at least 50%) as compared with focusing on a variety of topics

Realize and Building up background knowledge of the topic and making it easier for learners to deal with the input material and to gain large quantities of comprehensible input

(Nation: 2013)

Rationale: the Metacognitive and Affective Aspects

Building learner autonomy
Choose one's own topic
Set personal learning goals
Select means for data collection
Reflect on and monitor one's learning
Evaluate its effectiveness

Repromoting learners' motivation and engagement

Challenges

- Real How to hold learners accountable for what is expected of them throughout the process?
- Real How to create prime conditions to motivate and engage learners?
- Real How to balance learner's autonomy and instructor's guidance ?
- Real What if a student chooses a very specialized topic?
- ☑ If a sharing session is held in class, how to deal with unfamiliar vocabulary from learners working on different issues/topics?

Suggestions for Dealing with the Challenges

- Make your expectations clear by providing timelines, sample work, log templates and rubrics.
- Recourage learners to choose an issue that they are interested in and can *easily* gather information about via different channels (Consider providing students with a list of issues for them to choose from)
- Create an autonomous learning environment to ensure that students take responsibility for their own learning.
- Reprovide students opportunities to work collaboratively for peer support and learning.
- Have students assemble a portfolio that document the progress of their issue log project and their reflection of the learning process.

A Pyramid Design for an Issue Log

The "pyramid procedure" provides multiple opportunities and contexts for students to work on their reports. In all contexts the teacher and the learner only use the target language.



Step-by Step Procedures (1 of 4)

Individual Work (Week 1-5)

Students gather relevant info on their chosen topic and prepare a report on their own (both written and oral). The classroom teacher may provide help if needed.

Suggestions:

- 1) In terms of oral reports, start shorter (5-6 minutes) and gradually expand into longer ones (12 minute for the final project sharing).
- 2) The teacher should conduct reflective activities with students in the *target language* for them to examine their learning process

Step-by Step Procedures (2 of 4)

Sharing in a Pair (at the end of weeks 1 & 3) Students work in pairs to present to each other on what they have learnt on their own topic, followed by questions from the partner.

Suggestions:

- 1) Each student pair stays the same for the 5-week cycle
- 2) For each report, each student prepares a handout for each other (see a sample on the next slide)

A Sample Issue Log Table

(to be shared with pair/group partners)

Topic: Economy--Rising Gas Price (Week 1)

Theme	Source/ Means	New Word	Parts of Speech	Meaning/Example Usage
Adjusting to increasing gas price	Washington Post/ Reading	Skyrocket	Verb	 -(of price) Increase steeply and rapidly 1) the <u>skyrocketing</u> fuel price 2) The gas price <u>skyrocketed</u> across the country in the recent months.
		Recession	Noun	-Declining, falling 1) In 2008 we witnessed a worldwide economic <u>recession</u> .
		Offset	Verb	 -counteract (something) by having an opposing force or effect 1) The company had to lay off some staff to <u>offset</u> the increase in fuel costs.
		Relief	Noun	 -Help, aid 1) an energy <u>relief</u> plan 2) The state government provided <u>relief</u> to the flood victims.

Summary: The skyrocketing fuel price has pushed the weak economy into recession. To offset the fuel price, some people have bought hybrid or smaller cars. One state has used an energy relief plan by not raising tax on gas.

Step-by Step Procedures (3 of 4)

Sharing in a Group (at the end of weeks 2 & 4): Students present to the small group (of 4) on their own topic, and answer questions from the group mates.

Suggestions:

- 1) Two original pairs are grouped into a group of 4
- 2) The current report should include some info from the previous ones and add some new info. Each student prepares a handout to be shared.

Step-by Step Procedures (4 of 4)

Final Project Sharing (at the end of week 5)

Students present to the large group on what they have learnt about the topic, and answer questions from the audience (students and teachers). Teachers collect students' portfolio for assessment.

Suggestions:

Students should have freedom to choose a format of their preference for the presentation (PPT, poster, and so on.)

Teacher Modeling

The classroom instructor demonstrates what is expected of the students by choosing a topic to work on (preferably one related to language teaching), and report to the class periodically over a period of time (like a week).

Suggestions:

The instructor should--

- 1) conduct the cycle of tasks before students start theirs
- 2) provide written handouts for the issue log as expected of the students.

A Sample List of Issues/Topics

- 1) Copyright on the internet
- 2) The future of newspapers
- 3) U.S. Government debt
- 4) The rise of China
- 5) The effects of cell phones
- 6) Healthcare reforms in the U.S.
- 7) Gender inequality in the workplace
- 8) Immigration reforms in the U.S
- 9) Media influence on American society
- 10) Internet privacy
- 11) Food shortage/world hunger
- 12) Bullying in American schools
- 13) Reducing road accidents
- 14) Rising gas price

- 15) War on Terrorism
- 16) Green cars are not green
- 17) Smoking and health
- 18) Global climate change
- 19) The impact of China's one- child policy
- 20) Fast food chains and the obesity problem
- 21) The impact of violent video games
- 22) Identity theft
- 23) Home schooling
- 24) Caring for old people
- 25) Using animals in medical research
- 26) Issues with the U.S. election process
- 27) My post-city: X
- 28) Marriage customs in X country

KWLE Chart: A Learner Log Template

Issue/Topic:						
What I know	What I want to know	What I have learned	Evidence that shows how I learned it			
		/1. / . 1°C	ns /linguatolio /5795			

Faye Rollings-Carter <u>http://www.learnnc.org/lp/editions/linguafolio/5795</u>

Reference

1. Paul Nation (1996) *"The Four Strands of a Language Course"*. TESOL in Context Volume 6 No 1. June 1996

2. Moon, J. (2003). Learning Journals and Logs, Reflective Diaries. Good Practice in Teaching and Learning, Dublin: University College Dublin.

3. Paul Nation (2013) *"What Should Every EFL Teacher Know?"*. Compass Publishing.

4. John Medina (2014) "Brain Rules: 12 Principles for Surviving and Thriving at Work, Home, and School". 2nd Ed., Pear Press.

5. Faye Rollings-Carter (2013) "*Reflective learning and teaching in an autonomous environment*" in "*LinguaFolia Training Modules*". <u>http://www.learnnc.org/lp/editions/linguafolio/3.0</u>

Thank you!

For more discussion and implementation of the activity, please contact <u>WangL2@state.gov</u>