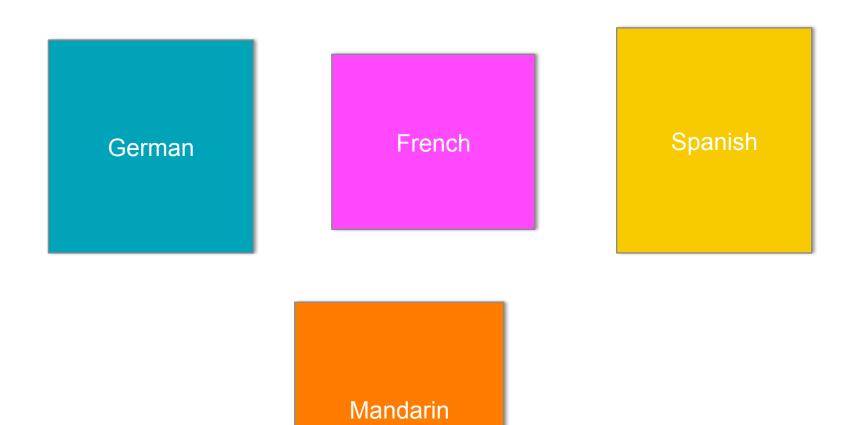


OVERVIEW:

☐ Instructional Building Blocks: A Teacher's Journey

☐ Building Blocks in the Curriculum:A Learner's Journey

☐ TED Talks: Building Blocks of Intonation Training



Conscious knowledge facilitates pronunciation learning.

Teacher Cognition

Definition:

The unobservable cognitive dimension of teaching – what teachers know, believe, and think. (Borg, 2003)

EXPLORATION 1

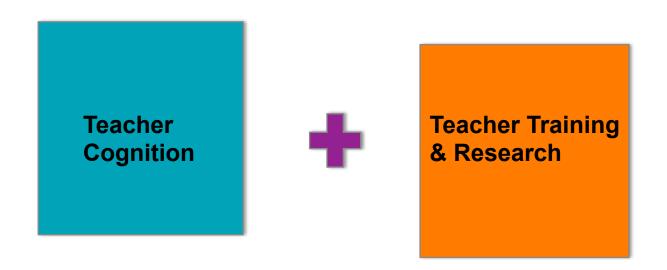
Take a minute to explore your cognitive (and affective) dimension of teaching pronunciation.

When you hear...

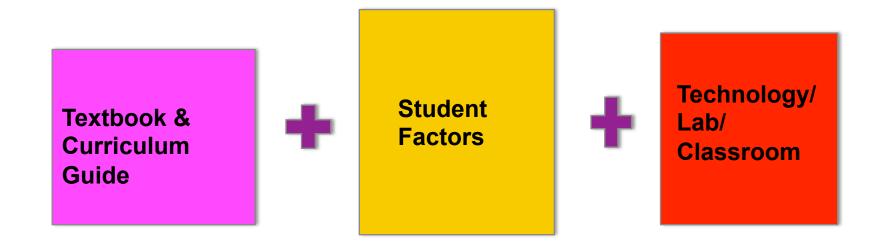
pronunciation pronunciation teaching & learning, or pronunciation instruction,

what comes to your mind?

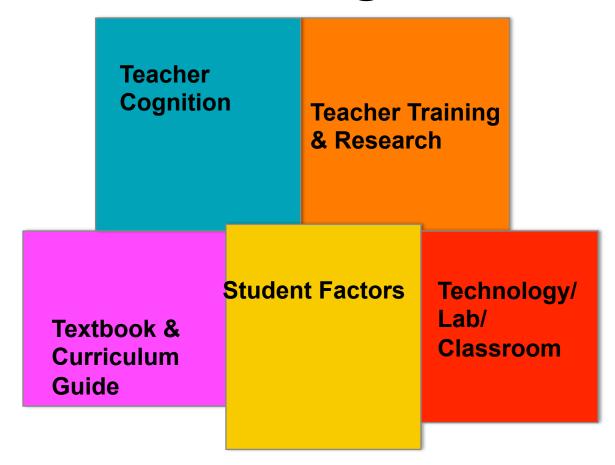
Teacher Building Blocks



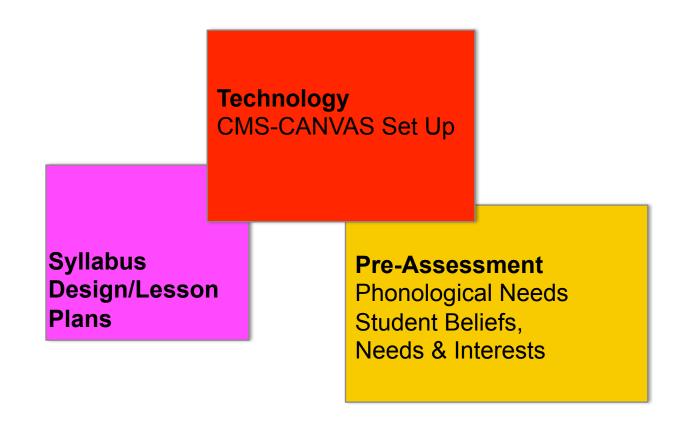
Course Building Blocks



Pre-Course Building Blocks



Planning Building Blocks



During Course Building Blocks



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Pre-Course

Textbook & Curriculum Guide

Student Factors

Technology/ Lab/ Classroom



Teacher
Training &
Research

Teacher Cognition

Planning



Syllabus Design

Technology

Pre-Assessment

During Course



Themes/
Context
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Explicit Instruction

Strategies

Feedback

Practice/ Activities



Pre-Course

EXPLORATION 2

Textbook & Curriculum Guide

Student Factors

Technology/ Lab/ Classroom



Teacher
Training &
Research

Teacher Cognition

Planning



Technology

Pre-Assessment



During Course



Themes/
Context
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Explicit Instruction

Strategies

Feedback

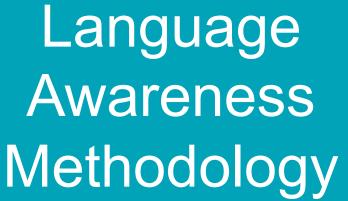
Practice/ Activities

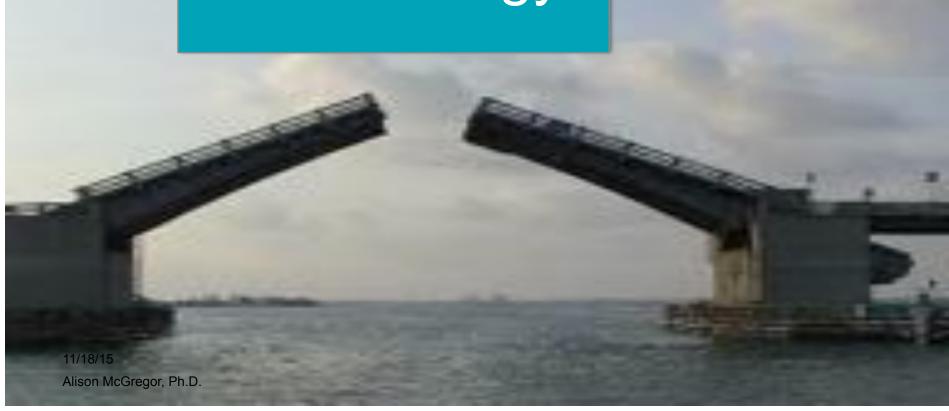


Creating A Learner's Journey: Integrating Building Blocks of Pronunciation into a

Curriculum







FEATURES OF LANGUAGE AWARENESS METHODOLOGY: (BORG, 1994)

Involve learners in....

- 1. an ongoing investigation of language as a dynamic phenomenon (rather than fixed facts)
- 2. talking analytically about language
- 3. exploration and discovery
- the develop learners knowledge of understanding language + learning skills to promote learner autonomy
- 11/18/15 both the cognitive and the affective level Alison McGregor, Ph.D.

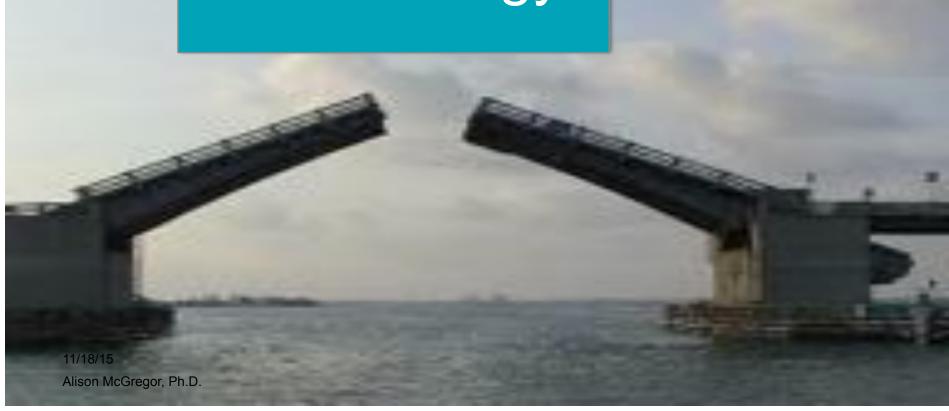
"PRONUNCIATION AWARENESS" METHODOLOGY:

Involve learners in....

- 1. an ongoing investigation of *pronunciation* as a dynamic phenomenon (rather than fixed facts)
- 2. talking analytically about *pronunciation*
- 3. exploration and discovery of *pronunciation features*
- 4. the develop learners knowledge of understanding **pronunciation** + learning skills to promote learner autonomy for **pronunciation improvement**

both the cognitive and the affective level Alison McGregor, Ph.D.

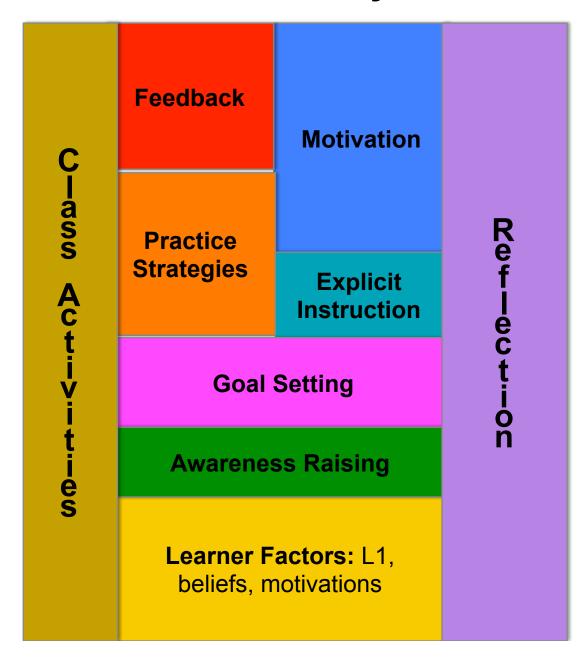




15-week Semester: "Building Blocks" of Pronunciation Training

	We	eks	S												
Activities	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Awareness raising	X	X		X	X	X									
Goal Setting		X	X				X								X
Explicit Knowledge	X		X	X	X	X	X		X						
Compare & Contrast		X		X	X			X	X			X			
Guided Practice			X	X		X		X	X			X			
Strategy Choosing			X	X	X		X			X					X
Monitoring				X	Х	Х		Х	Х		Х				
Reflecting	X		X	X	X	X	X			X	X		X		X

Dongyu's Pronunciation Journey



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CASE STUDY INQUIRY

What factors impacted Donggyu's pronunciation improvement?

CASE STUDY ANALYSIS: DATA SOURCES

Learner's Journey	Collection/Analysis Data
Beliefs about challenges	Student background survey
Awareness Raising	Assignments/reflections
Pronunciation Goals	Assignment1/Initial one-on-one consultation
Explicit knowledge	Target activities/reflections/final course questionnaire
Strategy training & Use	In-class activities/reflections/trackers/final course questionnaire
Motivation	Reflections/trackers/final course questionnaires
Instructor Feedback	Assignments/reflections/trackers/final course questionnaire
Skill development	Recorded activities/Top10 list pronunciation project
Reflections	Assignments/trackers/final course questionnaire

DONGYU'S JOURNEY

Korean male

Major: Electrical & Computer Engineering

iBT speaking:

19 (in 2008)

Learner Factors: L1, beliefs, motivations

SELF-REPORTED:

Pronunciation motivation=100%

Pronunciation Challenges = accent, b/v, f/p, l/r

DONGYU'S JOURNEY

Awareness Raising: Asssignment 1

"Once I watched my recorded academic introduction, I could clearly see my English speech problems.

..... I am also having a problem on the fluency. There are many discontinuous points in the sentence and between the sentences. *I* also found weird intonations.

After reviewing my speech, I found out I have much problems on my oral English. I strongly feel that I need to practice English speech. Especially, I will focus on reducing grammar errors and improving fluency.

DONGGYU'S JOURNEY

Goal Setting: Oneon-One Consultation (Wk3)

Student-Selected Goals:



1-accuracy of my spoken grammar, 2-fluency, 3-overall pronunciation

Instructor-Selected Oral Proficiency Goals

1-spoken grammar, 2-pronunciation, 3-fluency

Instructor-Selected Pronunciation Goals

• 1-mouth position & lip-rounding, 2-intonation 3-field-specific words

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DONGYU'S JOURNEY

Top10 list pronunciation project

- 10 words 7 times/15 weeks
- Submit, feedback, revise as needed

Suprasegmental activity (This I Believe: YoYoMa)

- Mark thought-groups, stress, intonation
- Shadow, record-get feedback, reflect

3-Audio journals

3-Video recorded presentations

DONGGYU'S JOURNEY: TOP10 LIST

Completed 7-Top10 pronunciation lists

• Top10_v1 (wk4)

C l ass

Activi

ties

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Instructor Feedback
Top10 v1FB

Revised Top10_1a (wk5)



Top 10 List_v6 (wk12)





Feedback

DONGGYU'S JOURNEY: YOYOMA SHADOW ACTIVITY

Explicit Instruction/
Declarative
Knowledge

Practice Strategy

Feedback: 1-5

Reflection:
What did you
learn/practice/
realize?

"When I recorded YoYoMa, I focused on the thought group and I've got 4 score on the thought group. But now, I need to focus on stress and rhythm. I thought I pronounced stressed syllables long and high pitch, however, my pronunciations of stressed syllables were not long and high enough to catch. Next record I will focus on the stress and rhythm as well as the thought group."

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PRACTICE BEHAVIORS AT-HOME/OUT OF CLASS

Practice Strategy: At Home...

23 of 28 tracker entries (avg. 13-minutes) creating audio journals

Target Task:

"Focus on fluency spoken grammar"



DONGGYU'S JOURNEY

Practice Strategy: At Home...

Goal Setting

Student-Selected Goals:

1-accuracy of my spoken grammar, 2-fluency, 3-overall pronunciation

Instructor-Selected Oral Proficiency Goals

• 1-spoken grammar, 2-pronunciation, 3-fluency

DONGGYU'S JOURNEY

Motivation

- 1. Do you want to improve your English pronunciation? If so, why?
 - "I needed to focus on the other English skill, not pronunciation"
- 2. Have your motivations to improve changed as a result of taking this course? If so, describe how/why they changed?
 - Recording audio journal
- 3. What activities increased the amount of time you spent on pronunciation at home?
 - As I mentioned it, during recording, since I figured out my problems, it has increased my motivations.
- 4. How motivated were you to work on your pronunciation during the course?
- <u>I can see other students' improvements. That stimulated me</u>

Donggy's Journey

audio journals

Practice
Strategy:
At Home...

...stressed syllables were not long and high enough to catch

Explicit Instruction/
Declarative
Knowledge

Reflection

Next record I will focus on the stress and rhythm as well as the thought group.

2-fluency vs. 2-pronunciation

Goal Setting

Motivation

100%

"I needed to focus on the other English skill, not pronunciation"

#OEEnt, b/v, f/p, l/r Alison McGregor, Ph.D. **Learner Factors**

Awareness Raising

I also found weird intonations
I will focus on reducing
grammar errors and improving
fluency.

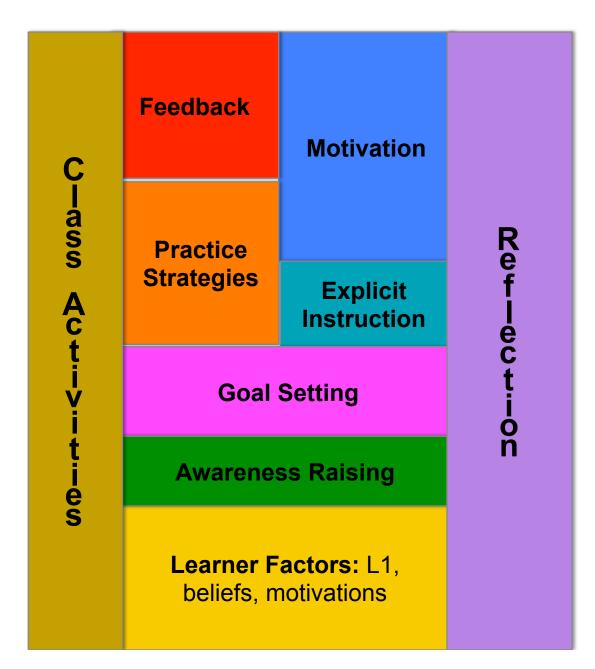
DONGGYU'S IMPROVEMENTS

Features	S 3	
%Change	2.59	
Pre-Intonation	52	
Post-Intonation	48	
Intonation	4	
Pre-Primary Stress	45	
Post-Primary Stress	65	
Primary Stress	16	€
Pre-Linking	54	
Post-Linking	54	
Linking	0	
Pre-Reduction	50	
Post-Reduction	45	
Reduction	5	

LESS Successful Journey!

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EXPLORATION 3:

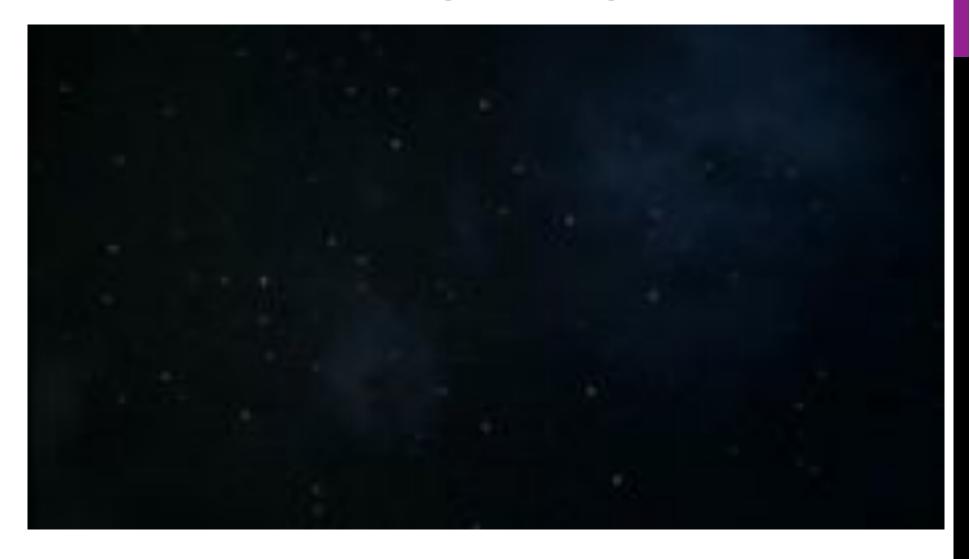


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Building Blocks of Intonation



TED TALK INTONATION



TEACHING Intonation of a TED Talk: **BEFORE Research...**

Intonation

Perception & Explicit Information

Mark:

thought groups (Pauses) Stress

(PROMINENCE & Salience

Listen to/Notice:

Intonation (PITCH Range & CONTOURS)

Shadow Practice/ Mirror

> Practice Strategy

Production
And/or
Impersonation

Feedback

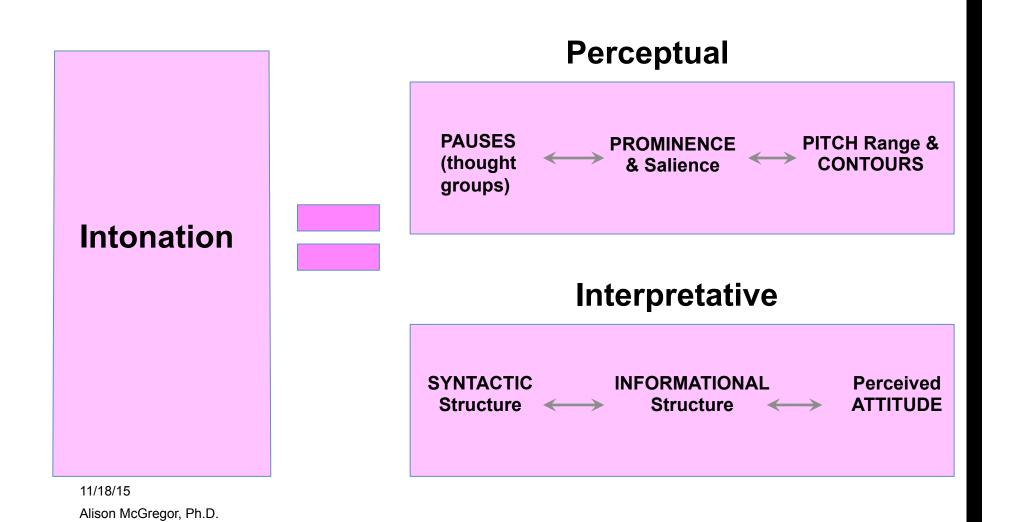
Reflection Activity

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"Pronunciation Awareness" in Practice

Activity Components	What the student did	Self-Assessment	
Suprasegmentals lecture	description of suprasegmental features	Explicit Knowledge	
This I Believe: YoYoMa Analysis	students get link and shortened transcript to analyze		
Listen to the recording	first, just listen to the recording	GP/Awareness	
Mark thought-groups	put a "/" where you hear a pause	GP/Awareness	
Mark primary stress	mark a dash over the syllable that gets primary stress	GP/Awareness	
Listen to intonation pattern	listened for syllable-by-syllable movement of pitch	GP/Awareness	
Pay attention to linking	listen to connection of words in thought-groups	GP/Awareness	
Pay attention to rhythm pattern	listen to rhythm within thought-groups	GP/Awareness	
This I Believe: YoYoMa Recording	practicde with marked script and recorded own version	Compare/Monitor	
	student learned which features were accurate & which need		
Scored rubric w/ feedback	more practice		
This I Believe: Reflection	write post (on BB) about what you learned/practiced	Reflect	

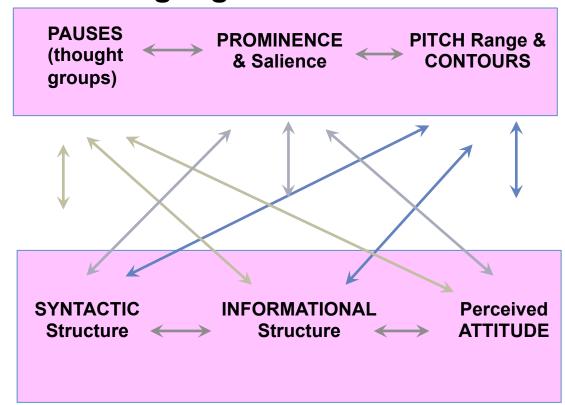
A model Intonation for a TED Talk: Intonation with Language



A model Intonation for a TED Talk: Intonation as an Integrated System for Meaning Making

Language & Intonation

Meaning
Making/
Communicative
Effectiveness



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TEACHING Intonation of a TED Talk: AFTER Research...

Meaning Making

How does Matt sound? (serious, confident, ironic)

What impression does he give? (passionate, engaging?)



Non-Verbals

Facial expressions, gestures, tone of voice

Intonation

Speech perception practice (noticing); explicit information about speech features, practice, produce

Language:

script analysis of information, grammatical structures, formulaic phrases, etc.

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EXPLORATION 3

What building blocks of your intonation instruction would you like to add or change?

Pre-Course

Teacher Cognition

Teacher
Training &
Research

Textbook & Curriculum Guide

Student Factors

Technology/ Lab/ Classroom

Planning

Syllabus Design

Technology

Pre-Assessment

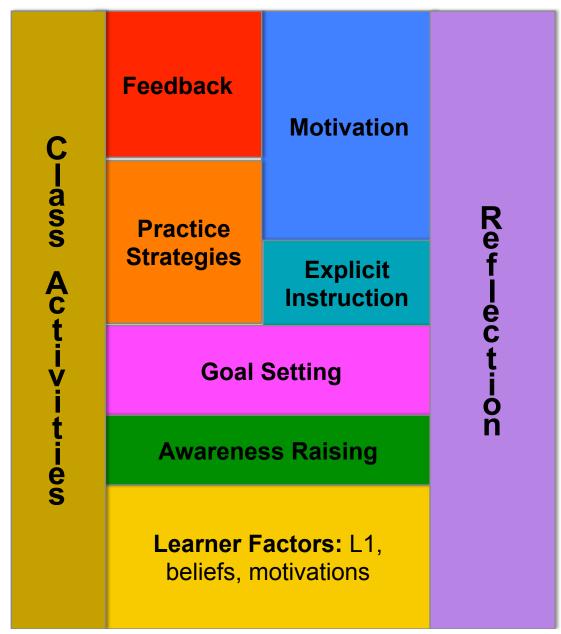
During Course

What building blocks influence or block your pronunciation instruction?

Themes/
Context
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Explicit Instruction
Strategies
Strategies
Feedback
Practice/
Activities

How are building blocks of pronunciation training Aligned in your curriculum?

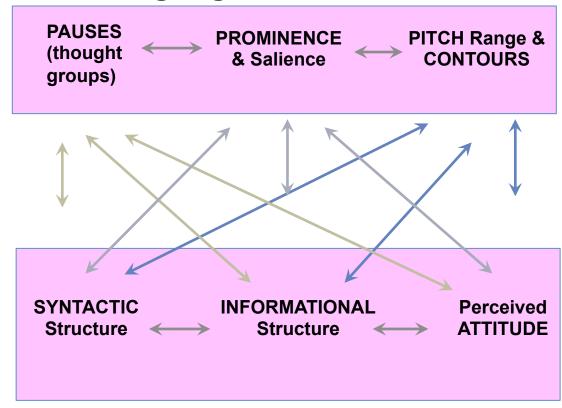


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Teach TED Talk Intonation as an Integrated System for Meaning Making

Language & Intonation

Meaning
Making/
Communicative
Effectiveness



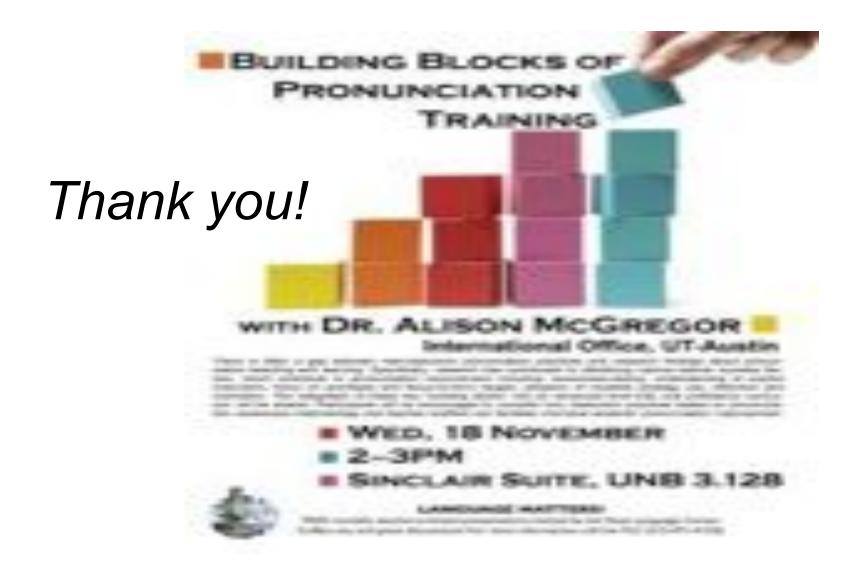
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AT HOME REFLECTION

What did you discover today about your pronunciation instruction blocks or building blocks?

How aligned are the building blocks in your curriculum?

Which building blocks of intonation will you build for effective communicative learner journeys?



Feel free to email comments to mcalison@utexas.edu