## A Three-Phase Model for Effective Teaching and Practice

Dr. Sean McCarther



- 1. "Practice Makes Perfect???"
- 2. What does it even mean to practice?

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Declarative Learning	
"Know That" Can be verbalized	

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Declarative Learning	Procedural Learning
"Know That" Can be verbalized	"Know How" Must be observed

- 1. "Practice Makes Perfect"
- 2. What does it even mean to practice?
- 3. Are my students actually practicing?

#### Three Phase Model

- 1. Acquire Discrete Skills
- 2. Challenge and Generalize Acquired Skills
- 3. Prepare to Perform

## Phase 1: Acquire Discrete Skills

- 1. Know what to teach
- 2. Balance challenge vs. skill
- 3. Feedback and focus

# Phase 2: Challenge, Generalize, Automate

- 1. Blocked practice
- 2. Variable and random practice

#### Concept/Skill Variation

Inhalation: 1 minute

Resonance: 1 minute

Articulation: 1 minute

Support: 1 minute

Repeat 3x

#### Task Variation

Support work

Exercise 1: 1 minute

Exercise 2: 1 minute

Exercise 3: 1 minute

Repertoire 1, bars 16-22: 1 minute

Repertoire 2, page 3, 2 minutes

Repeat sequence focusing on inhalation and then

resonance

### 3. Prepare for Performance

- "Getting in the Zone: Parts I and II." Sean McCarther, Journal of Singing
- Inner Game of Tennis. Timothy Gallwey
- Make it Stick. Peter C. Brown, Henry L. Roediger III, Mark A.
   McDaniel
- The Musician's Mind. Lynn Helding

#### Questions??

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