

Finding the Perfect Pace:

Tips for Teaching with Beginning Piano Methods

The Frances Clark Center for Keyboard Pedagogy Webinar, April 4, 2018

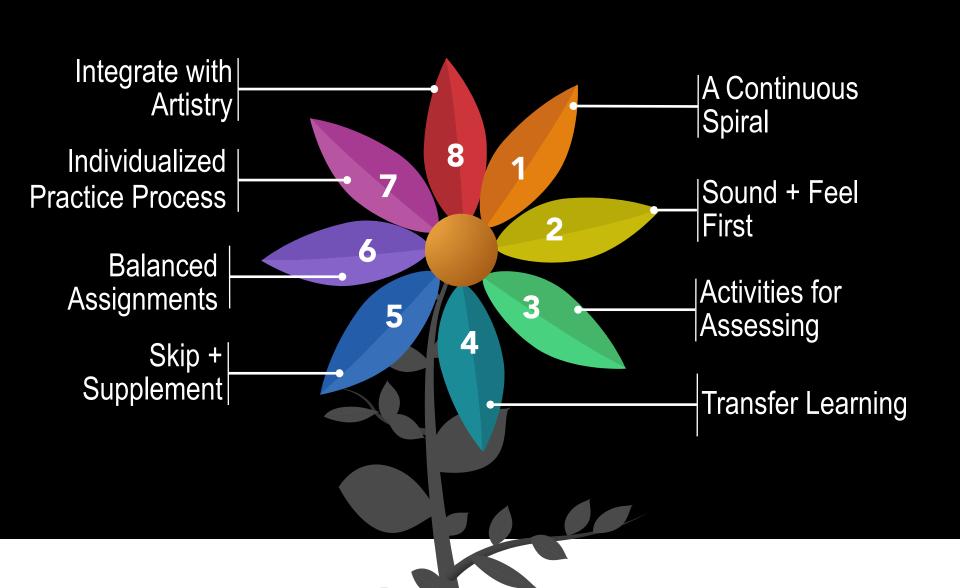
Sara M. Ernst, PhD, NCTM

I want to play piano.

can practice!

I enjoy learning and playing.

8 Tips for Using Method Books



Pedagogical Principles

Intrinsic and extrinsic motivation

Self-efficacy

A rich environment

Preparation-Presentation-Association (Chronister)

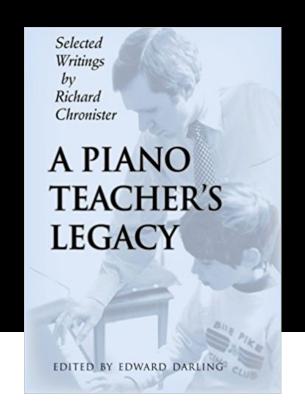
The Zone of Proximal Development (Vygotsky)

Assessment

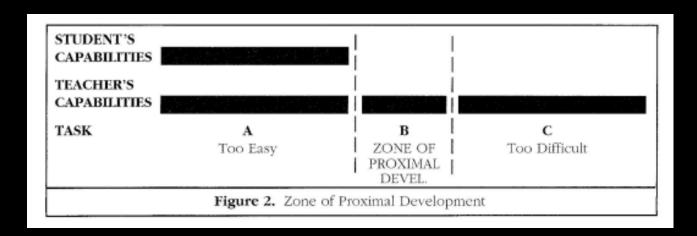
Chronister

"Let's set a ground rule: a student cannot practice what he does not know. A young student does not practice in order to learn. He practices to solidify and to give himself facility with what he already knows."

Richard Chronister, *A Piano Teacher's Legacy*, ed. by Edward Darling (Kingston, NJ: The Frances Clark Center for Keyboard Pedagogy, 2005): Ch. 2, "Stages of Learning," p. 26.



Kennell on Vygotsky



"The Zone of Proximal Development was conceived by Vygotsky as the area just beyond the student's existing capabilities. It is a region that becomes accessible to the student only through the assistance of a more competent teacher."

Richard Kennell, "Toward a Theory of Applied Music Instruction," *The Quarterly* 3, no. 2 (Summer, 1992): 7-8. Reprinted in and retrieved from *Visions of Research in Music Education* 16, no. 3 (Autumn, 2010), http://www-usr.rider.edu/~vrme/v16n1/volume3.

Chronister on Preparation

"The first stage in nature's teaching is to place the new learning reasonably and naturally into the student's environment . . . without any need for remembering, without any fear for forgetting."

"We continue guiding each step, allowing the student to do everything along with us. We take no chances on incorrect experiences. . . . If the student has had the correct experience once, he has begun to *learn*. As a result of several lessons, he will *know*. . . . He will know because he absorbed the learning naturally."

A PIANO

LEGACY

Chronister, Ch. 2, "Stages of Learning," p. 33, p. 39.

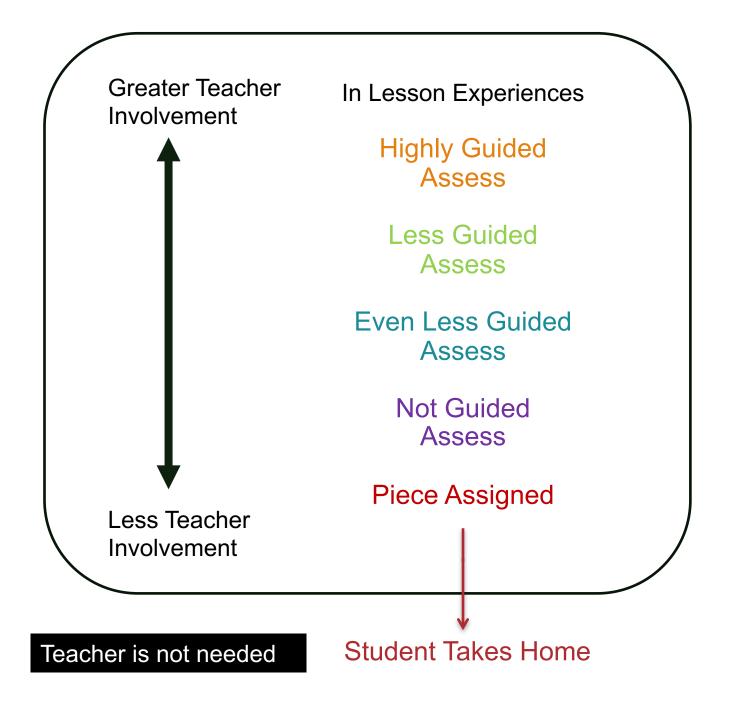
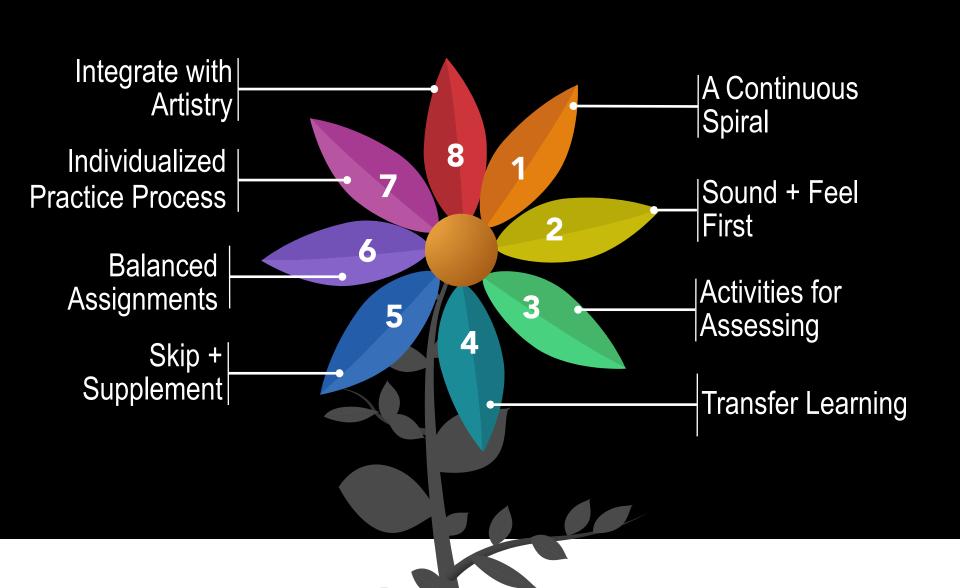


Diagram modeled from Kennell, Figure 4, p. 10.

8 Tips for Using Method Books



1. A Continuous Spiral

Master list of a method

Presentation based upon mastery

A continuous cycle of known to next unknown

Mini-drills every week

Fun games and activities



Time to Begin

Rhythm	Reading	Technique	Theory	Musicianship	Other
Quarter note	Higher and lower	Fingers 2, 3	Finger numbers	p and f	R + L hands
Half note	Group of black keys	Slur, fingers 2, 3	Alphabet		
Dotted half note	Repeated notes	Finger 4	Keys CDE, FGAB		
Barlines	8va				
Time signature (3,	Intervals, partial staff between the				
4, 5, 6/4)	hands: 2nds, 3rds, 4ths, 5ths				
Whole note	2nds in the hand				
	Staff landmark: bass, treble, grand				

Music Tree 1

Rhythm	Reading	Technique	Theory	Musicianship	Other
Ties	Repeat signs	Fingers 1 and 5	Form, A and B	mp and mf	
Upbeats	2nds from landmark	5ths, block, shifting		Staccato	
Rests (quarter, half,	5ths from landmark (in hand)	Intervals in the hand			
whole)	3rds from landmark (in hand)	(2nd, 5th, 3rd, 4th)			
	4ths from landmark (in hand)	Staccato			
	Sharps, Flats	5fp in parts (up/down)			
	In a measure	5fp with sharp/flats			
	Naturals	Accompanied melodies			
		(fifths, and I and V)			

Music Tree 2A

Rhythm	Reading	Technique	Theory	Musicianship	Other
Eighth Notes /4	1st and 2nd endings	Shifting 5ths	Half/Whole Steps	Pedal Single	Transpose 5fp
Dotted Quarter /4	High G and Low F	5fp in parts	Major/Minor 5fp	Accents	Harmonize I
Eighth rest /4	Ledger lines	Rotation	Triad tones	pp and ff	and V
		5fp triads	I and V	rit., fermata,	
		5fp, 2nds and triads		a tempo	
		Open 5 th with 5fp			

Music Tree 2B

Rhythm	Reading	Technique	Theory	Musicianship	Other
Triplet eighths	6ths	6ths	Key CM,	Cresc. and	Harmonize
Compound meters	DC al fine	5th to 6th (expand hand)	Tetrascales and	decresc.	with open 5th
with dotted quarters	Key signatures	Shifting 5fp	key signatures:		and 6 th
and eighths (3, 6, 9,		Hanon No. 1	GM, FM, DM B-flat		
12/8)		Crossing over 2			
Add quarter+eighth		Finger independence			
		Crossing over 32			
		Thumb under			
		Triads blocked			

2. Sound + Feel First

Music and performance

No need to read

Symbols attach to a known sound

Activities:
Imitation and Improvisation
Rote warm-ups and repertoire

Ease and confidence





Technique: Playing a 6th

3. Activities for Assessing

New contexts without teacher's assistance

Activities:
Self-study pieces
Sight reading
Dictation

If not, return to guided preparation



Dictation as mini drill

4. Transfer Learning

Guide through questions in next pieces

Alternative repertoire

Going beyond the method:
All keys for technique
Harmonization
Transposition
Composition projects



5. Skip + Supplement

Four Categories of Pieces

Essential

Optional

Challenge

Alternative Needed



Unit	Essential pieces	Optional pieces	Challenge pieces
1	Music Box & Over and Over, OR Woodpecker Bear Dance or Sailing	P. 4-5	Over & Over
2	Chin Up Robot Caution or Campfires Autumn or Somersaults	Daydreams	Autumn & Campfires
3	Cowboys Encore	Swinging Model T Those on p. 15	Whippoorwill
4	Spanish Guitars Cookie Jar or other single hand pieces	Rubber Boots	Wooden Shoes
5	Shop Work Select two pieces with 3 rd interval (fingers 1-3 and 2-4 combinations)		In the Moonlight Harvest Waltz

6. Balanced Assignments

Warm-ups

New music

Review music

Performance pieces

Writing and activities

Practice check-off



7. Individualized Practice Process

Two types of learners:

- 1. Trial-and-error
- 2. Step-by-step

Various personalities

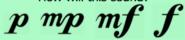
Various strengths



My Practice Steps MT1

1. Read the title, words, and markings.

How will this sound?



2. Study the note patterns and intervals. Find the finger for each note.



3. Find half notes, dotted half notes, whole notes. Sing the melody, feeling the pulses.



4. Find the keys.

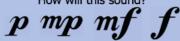


5. Play 3 times.
Count out loud the first time.

My Practice Steps MT1

1. Read the title, words, and markings.

How will this sound?



2. Complete your pencil work.
Label intervals (3rds, 4ths, 5ths).
Mark the form (with A and B).



3. Point and count the melody.



4. Find the starting position 3 times, lap to keys.



5. Play 3 times. Sing as you play.

My Practice Steps MT1

1. Read the title, words, and markings.

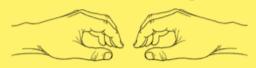
How will this sound?



2. Study the notes.
Find note patterns and intervals (like 3rds, 4ths, 5ths).
Find half notes, dotted half notes, whole notes.



3. Tap on the cover with correct fingers and rhythm.



4. Find the keys and feel any moves.



5. Play 3 times.

8. Integrate with Artistry

Always artistic sound

Frequent demonstration

Present musicality from lesson one

Goals for review and performance pieces



8 Tips for Using Method Books

