Assume the Position

Lawrence Biscontini, MA

Mindful Movement Specialist, International Spa and Wellness Consultant Mission: "wellness without wallsTM"

I. INTRODUCTIONS

- 1. Nämaste! ("My inner peace meets, greets, and salutes your inner light")
- 2. Gratitude
- 3. Our Purpose Today: (stability and mobility)
- 4. This program really is about:
- 5. Resources/Equipment: Shoes. (after today, we could add equipment by...)

II. THEORY

"If we change the way we see things, the things we see will change"

- 1. Alignment & Benefits Over Risks: (e.g.double leg)
- 2. To work a muscle with bodyweight, place it against
- 3. Work the full that is safe. 4.
 - over Risks.
- 5. Bodyweight Training:
 - a. isometric or isotonic: stability & mobility
 - b. train movements, not muscles
 - c. triplanar, multi-joint where possible
- 6. Barefoot possibility
- 7. WarmUp Safety: Čore Planar Sequencing (S.F.T).
- 8. The 4 Actions of the Spine
 - a. FLEXION: SUPERIOR AND INFERIOR
 - b. EXTENSION: SUPERIOR AND INFERIOR
 - c. LATERAL FLEXION: SUPERIOR AND INFERIOR
 - d. ROTATION: INTERNAL AND EXTERNAL
- 9. Variables:
 - a. D: Direction: (sagittal, frontal, transverse plane)
 - b. R: Rhythm, R.O.M., Resistance, Repetitions
 - c. I: Impact & Contact Points
 - d. LL: Lever Length
 - e. S: Stability

- 10. The 10 Positions of the Body
 - 1. BILATERAL STANDING
 - i. squat, plie
 - ii. lunges
 - iii. hinges
 - 2. UNILATERĂL STANDING
 - 3. KNEELING
 - i. high kneeling
 - ii. low kneeling
 - iii. half kneeling
 - 4. SEATED
 - i. long
 - ii. short
 - iii. v
 - 5. QUADRUPED
 - 6. PLANK
 - 7. PRONE
 - 8. SIDE-LYING
 - 9. SUPINE
 - i. long
 - ii. short/dead bug
 - 10. BRIDGE

findLawrence.com

If I can be of assistance to you in wellness in any way, please contact me. Nämaste!

- Legend:
- OH: Overhead Pr: Progression Re: Regression XS: repetitions LL: Long Lever
- SL: short lever

MOVEMENT	RHYTHM,	IMPACT	LEVER	STABILITY
& DIRECTION	R.O.M. REPS. RESISTANCE	CONTACT POINTS	LENGTH	
-multi-planar "clock" -squats/turn series -upper body rotations	ROM:"3 x 7", Pr: arms OH	-plantar and dorsi- flexion Pr: plyom.		plantarflex, dorsiflex, add balance after reps.
-multi-planar lunges -curtsey lunges -upper body rotations	ROM: "3 x 7", Pr: arms OH	-Pr: plyom.		-plantarflex, dorsiflex
- <mark>adding rotation</mark> "basketball twists," rows			Pr: LL reaches	Pr: unilateral stance
-upper body rotation	Pr: increase ROM		Pr: arms overhead	
Pr: adding transverse plane movement -rotations			-Pr: LL reaches -LL hinge back to SL figure 4	Pr: single leg hinges
	& DIRECTION-multi-planar "clock" -squats/turn series -upper body rotations-multi-planar lunges -curtsey lunges -upper body rotations-adding rotation "basketball twists," rows-upper body rotation-upper body rotationPr: adding transverse plane movement	& DIRECTIONR.O.M. REPS. RESISTANCE-multi-planar "clock" -squats/turn series -upper body rotationsROM: "3 x 7", Pr: arms OH-multi-planar lunges -curtsey lunges -upper body rotationsROM: "3 x 7", Pr: arms OH-multi-planar lunges -adding rotation "basketball twists," rowsROM: "3 x 7", Pr: arms OH-upper body rotationsPr: arms OH-upper body rotationsPr: arms OH-adding rotation "basketball twists," rowsPr: increase ROMPr: adding transverse plane movementPr: increase ROM	Alternation & DIRECTIONR.O.M. REPS. RESISTANCE& CONTACT POINTS-multi-planar "clock" -squats/turn series -upper body rotationsROM: "3 x 7", Pr: arms OH-plantar and dorsi- flexion Pr: plyommulti-planar lunges -upper body rotationsROM: "3 x 7", Pr: arms OH-Pr: plyommulti-planar lunges -upper body rotationsROM: "3 x 7", Pr: arms OH-Pr: plyommulti-planar lunges -upper body rotationsROM: "3 x 7", Pr: arms OH-Pr: plyomupper body rotationsPr: increase ROMImage: Comparison of the second seco	InterventionR.O.M. REPS. RESISTANCE& CONTACT POINTSLENGTH-multi-planar "clock" -squats/turn series -upper body rotationsROM: "3 x 7", Pr: arms OH-plantar and dorsi- flexion Pr: plyommulti-planar lunges -curtsey lunges -upper body rotationROM: "3 x 7", Pr: arms OH-Pr: plyommulti-planar lunges -curtsey lunges -upper body rotationROM: "3 x 7", Pr: arms OH-Pr: plyommulti-planar lunges -upper body rotationROM: "3 x 7", Pr: arms OHPr: plyommulti-planar lunges -upper body rotationPr: arms OHPr: plyomupper body rotation "basketball twists," rowsPr: increase ROMPr: arms overhead-upper body rotation "basketball twists," rowsPr: increase ROMPr: arms overhead-upper body rotation "basketball twists," plane movement -rotationsPr: increase ROMPr: arms overhead

3.	Kneeling					
i.	High Kneeling	-quadriceps work w/rotation	Resistance Pr: arms overhead			
11.	Low Kneeling	-quadriceps work in ½ reverse plank				
ii.	Half Kneeling	-multi-planar step- throughs for balance and gait				
4. Seated						
i.	Long	-triceps extensions -supine planks to staff			single LL leg and contralater al arm with rotation "down & under"	single arm
ii.	Short	-lower trapezius scapular depressions -scapular retraction				
111.	V	-diagonal reaching patterns of arms and legs to challenge core		-biased sit	-arms & legs separate & independent	Re: one heel or palm on the floor
5.	Quadruped	-external & internal rotation w contralateral hip ext. -contralateral & longitudinal "bird dogs" <mark>-bear crawls</mark>		decrease base of support	on forearm	decrease contact points with floor

6. Plank	-wrist internal rotation -add external rotation to push-up			-Re: on 1 or <mark>2 knees</mark> -walking	-add shoulder touches -frontal plane
	to pusit-up				_
				elbows	unilateral hip
				-Cross	abduction
				midline	
				with	
				opposite	
				knee	
7. Prone	-spinal extension with	ROM: external	Pr: arms,	-leg on	
	external rotation with	extension to	legs	knee back	
	elbow touches	knee, calf, foot		extension,	
	-knee on foot position	Pr: -extension		hip	
	<mark>-twisting sphinx</mark>	with work to legs		opening,	
		to increase R.O.M		retraction	
8. Side~	-elbow transfers		Pr: palm	-Re: on	full body
Lying	-lateral flexion		down	knees	balance on
Ljing	(quadratus lumborum)		Re: on	-Pr: on	palm and
29118			Re: on forearm	-Pr: on stacked	
29118	(quadratus lumborum)				palm and
29118	(quadratus lumborum) -hip abduction/			stacked	palm and
29118	(quadratus lumborum) -hip abduction/ adduction			stacked ankles	palm and
Lý 118	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg	palm and
Ly III 8	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg series	palm and
	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg series <mark>-superior</mark>	palm and
Ly III &	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg series -superior leg stays in	palm and
	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg series -superior leg stays in the air	palm and
	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg series -superior leg stays in the air -LL leg	palm and
	(quadratus lumborum) -hip abduction/ adduction			stacked ankles -lower leg series -superior leg stays in the air -LL leg	palm and

9. Supine					
i. Long	-ab oblique roll ups using LL of leg		ab roll ups holding 1 leg	-tricep extensions to full reverse plank	
ii. Short:	-reciprocal reaches -dead bug reaction -longitudinal reaches -superior/ inferior rotations -ab circles	ROM:"3 x 7"		Pr: toe taps with extended knees -Peter Pan Abs with SL and SL legs (twisting towards flexed knee)	Pr: head up
10. Bridge	-emphasize one side <mark>-add superior external</mark> rotation	ROM:"3 x 7"	heel & knees for reverse curl resistance		Pr: single leg bridges w/adducted knees Pr: frontal plane unilateral hip abduction

Summary: Home-Work: Resources: Final Take-Home Messages:

> findLawrence.com If I can be of assistance to you in wellness in any way, please contact me. Nämaste!