Concepts

- 1. Handstand Line
- 2. Mobility
- 3. Shape, Shape Change
- 4. Compression
- 5. Straight Arm Pressing Strength
- 6. Bent Arm Pressing Strength
- 7. Balance
- 8. Entrances
- 9. Spotting
- 10. Shifting
- 11. Exit

Handstand line

Example

- 1. Critical
 - i. open shoulders
 - ii. ribs/core
 - iii. tuck hips/squeeze butt
- 2. Secondary
 - i. eyes, head / cover ears
- 3. quads/knees
- 4. Tertiary
 - i. toes
- 5. Practice ideas
 - i. floor, prone/supine, plank
 - ii. hanging
 - iii. wall

Mobility

Flexibility + strength

- 1. wrist health is the number one reason why people quit handstand training
 - i. wrist activation through fingers

- 1. Shoulder Flexion
 - i. Bar Hang
 - ii. Kneeling
 - iii. weighted
- 2. Hip Flexion
 - i. kneeling tuck
 - ii. Pike
 - iii. Straddled Pike

Shape, Shape Change

- 1. Basic shapes
 - i. tuck
 - ii. pike
 - iii. straddle
- 2. to look up later:
 - i. split
 - ii. stag
 - iii. figa
 - iv. flag
- 3. Practice Methods
 - i. floor
 - ii. bar
 - iii. candlestick
 - iv. Headstand
 - v. Handstand

Compression

- 1. using the core to close a shape
- 2. Compressions to practice
 - i. tuck, pike, straddle

Straight Arm Pressing Strength

- 1. Press Handstand
 - i. elevated lean off

- 2. Planche (extremely important for wrist health)
 - i. Pseudo lean
 - ii. positional frogs

Bent Arm Pressing Strength

- 1. HSPU
 - i. pike push up, wall, weighted press
- 2. Bent Arm Press
 - i. isometrics, eccentrics, partials

Balance

- 1. Stiffness/rigidity
 - i. no wet noodles
 - ii. yet you do NOT need squeeze 100%
- 2. Available levers
 - i. Primary
 - a. shoulders
 - b. wrists
 - ii. Secondary
 - a. hips
 - b. head
- 3. Short term balance (<30s)
 - i. more squeeze
- 4. long term balance(>30s)
 - i. rely on your strengths
 - ii. less squeeze
 - iii. cycle
 - iv. breathing
- 5. correction
 - i. piking
 - ii. planching
 - iii. lowering center of gravity
 - a. pushing, straddling, splitting

Entrances

entrances are a skill to be practiced separately

- 1. dynamic push (not a jump)
- 2. straight arm pressing
- 3. bent arm pressing

Spotting

- 1. Partners
 - i. spot from the hip
 - ii. spot from the calf/shin

Shifting

- 1. Walking
- 2. Center of gravity
- 3. Counterbalance
- 4. taps

Exit

- 1. Return to feet
 - i. Controlled Exit
 - ii. Bail catch
- 2. Over your head
 - i. Controlled Exit
 - ii. Bail Options
 - a. walk
 - b. 1 foot ukemi
 - c. to bridge
 - d. roll
 - e. cartwheel