1 The Long Jump

Technique & Teaching

Boo Schexnayder

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Prepreparation in the Long Jump

- Oscillations of the Center of Mass
- Relationship to Preparation and Takeoff
- Shin Angles
- 3
- 4
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6 Prepreparation in the Long Jump

- Foot Locations in the Final Steps
 - Takeoff Step and the Third to Last
 - Penultimate Step and the Fourth to Last

7 Preparation in the Long Jump

- Lowering the Center of Mass
- The Penultimate Step
 - Foot Contacts
 - Location
 - Patterns
 - Lowering and Direction
- Continued Displacement
- 8 Preparation in the Long Jump

9 The Long Jump Takeoff

- Foot Contact
 - Location
 - Patterns
- Path of the Body's Center of Mass
 - Horizontal
 - Vertical
- Swinging Segments

10 The Long Jump Takeoff

11 **Teaching Preparation & Takeoff**

- Fundamental Drills
 - Skipping for Height & Distance

- Run Run Jump
- Hurdle Jumps
- Run Run Jump as a Teaching Progression
 - Preliminary Variations
 - Advanced Variations
- Specific Teaching
 - Starter Long Jump Takeoffs
 - Short Run Takeoffs
 - Short Run Jumps
- 12 Skips for Height
- 13 Skips for Height Key Positions
- 14 Skips for Height Key Positions
- 15 Skips for Distance
- 16 Skips for Distance Key Positions
- 17 Skips for Distance Key Positions
- 18 Hurdle Jumps
- 19 Hurdle Jumps Key Positions
- 20 Hurdle Jumps Key Positions
- 21 Run-Run-Jump
- 22 Run-Run-Jump as a Teaching Platform
- 23 Starter Long Jumps
- 24 **Long Jump Takeoffs**

25 The Long Jump Flight Phase

- Rotation Control
- Initial Movements
- Flight Styles
 - Hang
 - Hitchkick
 - Combinations

26 Teaching the Flight Phase

- Embedded Teaching
- Teaching Practices
 - Cycling Finishes
 - Repetitive Takeoffs
 - Hurdle Jumps

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27 **The Long Jump Flight Phase**

28 The Long Jump Landing

- In Flight Movements
 - Timing
 - Arm Sweep
 - Leg Extension
 - Torso Position
- Post Impact Movements
 - Torso Position
 - Absorption
 - Kickout or Turnout

29 **Teaching the Landing**

- Technical Standing Long Jumps
 - SLJ Stick
 - SLJ Squat
 - SLJ Squat Kickout
 - Synthesis
- Short Approach Jumps
- 30 🔲 Long Jump Landing
- 31 **The Landing Series**
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