1 Weight Room plan to maximize transfer for Throwers

2 GOAL

- 1. Throw Far
- 2. Create balance amongst training tests and indicators

An imbalance will lead to a lack of results, staleness, and an increased risk of injury

PRESENT SITUATION

Lifting Weights is essential however best practices are a bit fuzzy

.

4 Sports Require Different Abilities

5 Time of Day

+/- 3-4 hours (individual) from practice and/or multiple of that

Morning preferred

- 1. Better hormone response
- 2. Less interference with sleep

3.

6 Session per Week

Volume based

7 Length of Session

- 8 ANALYSIS of Length of Session
- 9 Periodized Year
- **10** ANALYSIS of Programming: Content
- 11 Data Correlations
- 12 Data Men & Women Shot Putters

13 Recommended Exercises (28-37)

Clean & Jerk

Clean

Power Clean

Hang Clean above knee

Hang Clean below knee

Clean Pull

More Recommended Exercises

Abdominal work

Hyperextensions

Good Morning Pull-ups

15 Structural Balance between Exercises

- 16 Volume [Sets X Reps] and Intensity
 Sets
- 17 How Many Reps?
- 18 Rep Intensity Distribution
- 19 How Strong do you need to be
- 20 Control tests
 - Standing Long Jump
 - Standing Triple Jump
 - Vertical Jump
 - · Overhead Shot throw
 - · Underhand Shot throw
- 21 QUADRATHON
- 22 3 week Blocks
- 23 Why?
- 24 PATH TO SUCCESS
- 25 **Block 1**
- 26 **Block 2**
- 27 **Block 3**
- 28 **Block 4**
- 29 References