

RESPECT ALL - FEAR NONE

DEVELOPMENT

11/9/2023

-SKIES Athletic Development Inbound 11-2-2023 (# 7 Fall Week)

Good afternoon SKIES Athletic Development participants.

Donuts and S'mores! YES!!! We are continuing with High-CNS training, with a focus on knee drive and skill/coordination, and speed training this week. The A-Skip learning segment will be moderately advanced and incorporate resisted band skips and resisted band acceleration runs as a power development mechanism. Flexibility will be Active Isolated Stretching and is on the center of the injury prevention to power output spectrum. For the speed training segment- we will implement hill sprinting x 10 yd with a superset of uphill plyometric broad jumps which will increase PAP (post-activation potentiation) and 10 yd High Knee into 10 yd sprint + Two race off 20 yd sprint. Participants with an after school physical activity following the Athletic Development session will use the "50-3/4" system for moderate volume/stimulus. Elite Speed Sports Performance will continue to assist coaching our sessions.

Family!!!',

Shane

Quote Feeding for the week: "The five S's of sports training are: stamina, speed, strength, skill, and spirit; but the greatest of these is spirit."—Ken Doherty

IAAF Notation Key: reps x distance (pace) [rest/recovery]

2-Dimensional Coaching- 1st Dimension - Fundamental Development

Πέντε Εξουσία

The Greek for our "5-Power System" (5-Biomotor Abilities Development)

Πέντε = 5

Phonetic: pénte

Pronunciation: pén.te/ \rightarrow /'pen.te/ \rightarrow /'pen.de/

Εξουσία = Power

Phonetic: exousía

Pronunciation: ex-oo-see'-ah;

Development Group:

- High CNS/Low CNS sessions for the week: 1 High CNS demand / 0 Low CNS demand
- Session date: Thursday (10/12/2023)
- Grade level: 6th-8th Grade
- Sports: Field and Arena Sports, Track & Field
- Session objective: Universal Athlete development
- Duration: 60 minutes

Session at a glance - High CNS demand day

- 1. Speed: Directly addressed through hill sprint and shuttle relay sprint
- 2. Strength: Not directly addressed
- 3. Endurance: Indirectly addressed through low-moderate recovery on hill sprint and shuttle relay sprint
- 4. Flexibility: Directly addressed through Series Active Isolated Stretching flexibility
- 5. Skill/Coordination: Directly addressed through Sprint Drill/Speed Dynamic training



1. Flexibility Active Isolated Stretching (3") [Alternate limb]

- 1. Quad pull
- 2. Scoops
- 3. Side Lunge
- 4. Prone piriformis stretch (shin crabbles)
- 5. Hurdle stretch
- 6. Supine calf (inch worms)
- 7. Deltoid "crossovers" (shoulder circle)
- 8. Overhead latissimus (angles)

2. Sprint Drill/Speed Dynamic x 2 (100%) [Walk back]

- 1. A skip
- 2. Mid knee
- 3. Banded A
- 4. Banded Sprint

3. Agility Ladder x 2 (100%) [Walk back]

- 1. Trailers
- 2. One each box
- 3. Boxers Shuffle

4. Speed Training

- 1. 10 yd Hill Sprint x 3 [2'] w/Uphill plyometric hops
- 2. 10 yd High Knee into Sprint 20 yd x 3 [3']
- 3. 20 yd Sprint race off x 2 [3']

