

RESPECT ALL - FEAR NONE

DEVELOPMENT

11/2/2023

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

Good afternoon SKIES Athletic Development participants.

Our group executed outstandingly in effort, attentiveness, and behaviors last week 10-26-2023; there will be a S'mores and Donut party reward on Thursday next week! The Elite Speed trainers gave rave reviews regarding last week's session. Keep it up! 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 40 yd shuttle relay sprints. Strength training will be a short circuit of Squat and Knee push up sets along with Wall Drill Hip Flexor "A-Position" Isometric holds and Squats in place for 20" seconds. Participants with an after school physical activity following the Athletic Development session will use the "50-34" system for moderate volume/stimulus. Elite Speed Sports Performance will continue to assist coaching our sessions. I am extremely excited and pleased to see our training group growing closer and bonding both within the group and our coaches and guest coaches.

Family!!!

Shane

Quote Feeding for the week: "Concentrate all your thoughts upon the work in hand. The sun's rays do not burn until brought to a focus." — Alexander Graham Bell

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: Directly addressed through Strength circuit
- 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



DREAM BIG!

- 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. 10m Hill Sprint x 4 [2'] w/Uphill plyometric hops
 - 2. 10 yd Shuttle Relay Race Sprint x 4 [3']



DREAM BIG!

5. Strength training

Strength circuit [1']

- 1. Knee push up x 3 x 10
- 2. Squat x 3 x 10
- 3. Isometric Squat 3 x 20"
- 4. Isometric Hip Flexor 3 x 20"

