a 501(c)(3) organization

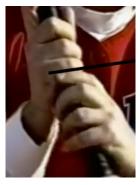
Hitting Overview

1. Stance

- 1. Knees wider than shoulders
- 2. Weight on balls of feet (not on heals)
- 3. Toes neutral or slightly turned in

2. Grip

- 1. Loose
- 2. Knocking knuckles to rings
- 3. Fisherman's grip
- 4. *bottom hand pinky over knob





3. Load

- 1. Shoulder / hip rotation
- 2. Maintain the front "L"
- 3. Back elbow can be up or relaxed
- 4. Load weight back, but not over the back foot

4. Transfer (Stride and Separate)

- 1. Stride forward, transfer weight forward (can be a no stride hitter if preferred with significant stance)
- 2. Hips start to open (can plant open)
- 3. Shoulders and hands stay back, maintain the L











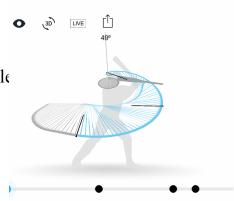


5. Swing

- 1. Drive the front elbow as the shoulders start to rotate forward
- 2. Keep the shoulder closed as long as possible
- 3. Maintain the L
- 4. Keep back elbow even or behind the hands
- 5. Keep hands close to the chest for the initial movement
- 6. Get the bat on the plane of the ball
- 7. Swing through the plane



- 1. Finish the swing through full extension
- 2. Extension should be completed "up the middle". Depending on location of the pitch
- 3. Complete the swing up and over the top, not around the waist.





Proper Attack Angle:

0-14 degrees

Proper Bat Angle:

20-40 degrees

Best Launch Angle:

25-35 degrees

Bat Speed:

38-52 - youth 14U travel and below

49-63 - high school

54-66 - 16U-18U travel

58-70 - college

63-75 - professional

(anything over these metrics in the age bracket would be considered elite)