

# PLAYER DEVELOPMENT THE PROGRESSIVE DEVELOPMENT OF A HIGH PERFORMANCE PLAYER

# **Introduction/Foundation Phase** Childhood

**LEARNING THEME – FUN AND FUNDAMENTALS** 

# **Refinement/Transition Phase Pre & Post Puberty**

# **LEARNING THEME – TRAINING AND COMPETITION**

# **World-Class Performance Phase Post Puberty & Adulthood**

# **LEARNING THEME – PERSONAL EXCELLENCE**



## 5–8

# **Teaching Emphasis**

# **Physical Skills**

- Agility, balance (static and dynamic) and coordination (simple to complex)
- Throwing overarm, catching, jumping and running
- Sneed



# 8–12

# **Teaching Emphasis**

#### **Physical Skills**

- Complex coordination
- Agility and balance
- Running, jumping, throwing and catching
- Body awareness and control Core and shoulder stability



#### Girls: 10–13 Boys: 11–15

## **Coaching Emphasis**

#### **Physical Skills Growth Spurt Issues**

- Complex coordination
- Dynamic balance
- Footwork and movement



#### Females: 12–16 Males: 15–20

#### **Coaching Emphasis**

#### **Physical Skills Individualized Post Puberty**

- Complex coordination and movement
- Linear/multi-directional speed
- Strength
- Flexibility



#### Females: 15+ Males: 18+

## **Coaching Emphasis**

## **Physical Skills Individualized Program**

- Speed
- Strength
- Endurance
- Power

<ul> <li>Speed</li> <li>Reaction (response time)</li> <li>Tracking skills</li> <li>Warm up and cool down</li> <li>Other sports</li> <li>Hydration/nutrition</li> </ul>	<ul> <li>Core and shoulder stability</li> <li>Speed</li> <li>Reaction (response time)</li> <li>Other sports</li> <li>Hydration/nutrition</li> </ul>	<ul> <li>Endurance</li> <li>Flexibility</li> <li>Core and shoulder stability</li> <li>Other complementary sports</li> <li>Nutrition/hydration</li> <li>Rest and recovery</li> <li>Testing and tracking</li> </ul>	<ul> <li>Flexibility</li> <li>Core and shoulder stability</li> <li>Power</li> <li>Injury prevention and fitness testing</li> <li>Other complementary sports</li> <li>Nutrition/hydration</li> <li>Rest and recovery</li> <li>Testing and tracking</li> </ul>	<ul> <li>Power</li> <li>Flexibility</li> <li>Core and shoulder stability</li> <li>Injury prevention and fitness testing</li> <li>Nutrition/hydration</li> <li>Rest and recovery</li> <li>Testing and tracking</li> </ul>
<ul> <li><b>Fractical (On 36' court)</b></li> <li>Serve, return and baseline skills</li> <li>Developing accuracy and consistency</li> </ul>	<ul> <li>Tactical (On 60' to full-size court)</li> <li>Understand singles game situations: serve, return, baseline, approaching and at net</li> <li>Doubles</li> <li>Basic ready position</li> <li>Ability to move opponent using width and length of court</li> </ul>	<ul> <li><b>Tactical</b></li> <li>Development of game style</li> <li>Playing the ball at different heights</li> <li>Different serve and return options</li> <li>Sequencing of shots</li> <li>Offense and defense in all game situations</li> <li>High percentage play</li> <li>Tactics for different surfaces</li> </ul>	<ul> <li>Functional</li> <li>Knowledge of game style</li> <li>Use of strengths</li> <li>Tactics against different game styles</li> <li>'Scouting' opponents</li> </ul>	<ul> <li><b>Tactical</b></li> <li>Adjustment to different surfaces, opponents and environments</li> <li>Well-defined game style</li> <li>Control of points with pace, accuracy and quality passing shots</li> <li>Sound shot selection for different tactics</li> </ul>
<section-header></section-header>	<section-header></section-header>	<section-header><ul> <li>Fechnical</li> <li>Sound technique on lob, overhead, drop shot, etc.</li> <li>Developing use of spin</li> <li>Developing racquet head speed</li> <li>Preparation for next shot, especially after serve</li> <li>Appropriate footwork patterns</li> <li>Ball speed control for serve, volley and groundstroke</li> <li>Shot placement to move opponent</li> <li>Taking control of the point</li> <li>Developing sense of shot selection</li> </ul></section-header>	<ul> <li>Fechnical</li> <li>Weapon development—serve and at least one other</li> <li>Appropriate power and racquet head speed on all shots</li> <li>Adaptation of technique for different surfaces</li> <li>Power and variation on baseline even under pressure</li> <li>Sound footwork and recovery on all strokes</li> </ul>	<ul> <li>Fechnical</li> <li>Sound technique related to game style</li> <li>Solid, dependable weapons—serve and at least one other</li> <li>All shots with appropriate power and racquet head speed</li> <li>Adaptable technique for different surfaces and demands of the game</li> <li>Baseline play uses power and variation even when under pressure</li> <li>Sound footwork with excellent recovery skills</li> </ul>
<section-header><section-header><list-item><list-item><list-item></list-item></list-item></list-item></section-header></section-header>	<ul> <li>Mental and Emotional Skills</li> <li>Fun and enjoyment of tennis</li> <li>Quality effort in practice and competition</li> <li>Solving problems</li> <li>Decision-making</li> <li>Fostering independence</li> </ul>	<ul> <li>Mental and Emotional Skills</li> <li>Developing goal-setting</li> <li>Developing self-discipline</li> <li>Concentration</li> <li>Anxiety control</li> <li>Developing decision-making</li> <li>Developing pride in performance</li> </ul>	<ul> <li>Mental and Emotional Skills</li> <li>Goal-setting skills</li> <li>Increasing confidence</li> <li>Routines</li> <li>Concentration</li> <li>Relaxation skills</li> <li>Resilience</li> <li>Sound decision-making skills</li> </ul>	<ul> <li>Mental and Emotional Skills</li> <li>Self-reliant and independent</li> <li>Intrinsic motivation</li> <li>Anxiety and stress control</li> <li>Well-established routines</li> <li>Quality goal-setting</li> <li>Positive self-talk and body language</li> <li>Excellent attentional control</li> <li>Fighting spirit and courage</li> <li>Desire to win with pride in performance</li> </ul>

<ul> <li>Length of Sessions</li> <li>2-3 tennis sessions per week of 45–60 minutes</li> <li>At least 6–10 hours of physical activities (including tennis) per week</li> </ul>	<ul> <li>Length of Sessions</li> <li>4–6 tennis sessions per week of 1 hour with recovery before next session</li> <li>At least 12–15 hours of physical activities (including tennis) per week</li> </ul>	<ul> <li>Length of Sessions in a Training Phase</li> <li>2 hours with recovery before next session</li> <li>15–20 hours of physical activities (including tennis) per week</li> </ul>	<ul> <li>Length of Sessions in a Training Phase</li> <li>2.5 hours with recovery before next session</li> <li>24–27 hours of physical activities (including tennis) per week</li> </ul>	<ul> <li>Length of Sessions in a Training Phase</li> <li>2.5 hours with recovery before next session</li> <li>27–30 hours of tennis per week</li> </ul>
<ul> <li>Type of Competition and Scoring</li> <li>Fun entry-level team events, including Team Tennis</li> <li>36' court events on intra- and interclub basis</li> <li>Modified scoring—best of 3 tiebreaks to 7 points</li> </ul>	<ul> <li>Type of Competition and Scoring</li> <li>60' court events on intra- and interclub basis</li> <li>Modified scoring for 10 and under— best of 1st to 4 game sets (tiebreak at 3-3) with 3rd set tiebreak to 7 points</li> <li>Jr. Team Tennis</li> <li>USTA local and Sectional tournaments</li> </ul>	<ul> <li><b>Type of Competition</b></li> <li>Jr. Team Tennis</li> <li>Club competition</li> <li>High School</li> <li>USTA local, Sectional and National tournaments</li> </ul>	<ul> <li><b>Further School</b></li> <li>USTA Sectional and National tournaments</li> <li>UFF events</li> <li>Collegiate</li> <li>Futures/Challengers</li> </ul>	<ul> <li><b>Collegiate</b></li> <li>Challengers</li> <li>ATP and WTA Tour</li> <li>Grand Slams</li> <li>Davis Cup and Fed Cup</li> </ul>
<section-header><section-header><list-item><list-item><list-item></list-item></list-item></list-item></section-header></section-header>	<ul> <li><b>Type of Coaching</b> and Program</li> <li>Coaches with experience of age group and necessary tennis skills</li> <li>FUN, well-structured program</li> <li>Group and individual sessions</li> <li>At age 8/9, max. of 20 matches per year</li> <li>Unlimited practice matches</li> </ul>	<section-header><list-item><list-item><list-item></list-item></list-item></list-item></section-header>	<ul> <li><b>Type of Coaching</b> <b>and Program</b></li> <li>High Performance coaches with experience of post-puberty issues</li> <li>Established Development Plan with 2–3 cycle periodized year moving toward increased competition levels</li> <li>At age 14, max. of 60 matches per year</li> <li>At age 16+, max. of 90 matches per year</li> <li>Unlimited practice matches</li> </ul>	<ul> <li>Level of Coaching and Program</li> <li>High Performance coach</li> <li>Physical trainer/strength coach</li> <li>Network of sport science specialists</li> <li>Individually planned program</li> <li>3–4 cycle periodized program</li> </ul> Www.playerdevelopment.usta.com