# PLAYER DEVELOPMENT





#### **DEFINITIONS**

<u>Player</u> - a person who takes part or is skilled in some game or sport.

**<u>Development</u>** - the act or process of developing; growth; progress.

<u>Plan</u> - a scheme or method of acting, doing, proceeding, making, etc., developed in advance.

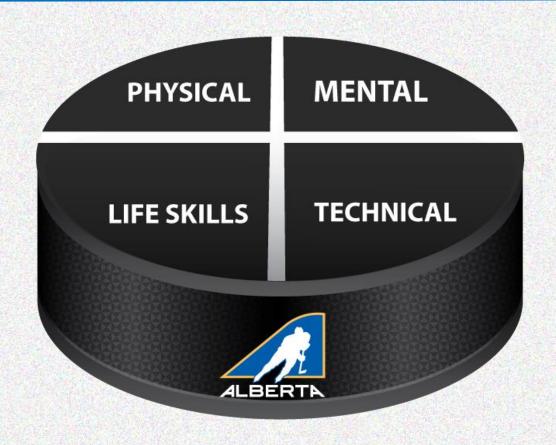


# WHO'S RESPONSIBILITY IS IT TO DEVELOP THE PLAYER?

Player
Parents
Coaches
Association
Hockey Alberta



#### **4 PILLARS OF PLAYER DEVELOPMENT**





#### **PHYSICAL**

Physical – age appropriate training to develop general and hockey specific stamina, strength, speed and suppleness to meet the demands of the sport while developing and maintaining optimal health including nutrition, hydration, sleep and recovery education.



## DUVCICAL

1	Discovery	Fundamentals	Fundamentals	Learn to Play	Learn to
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R
ALBERTA

M & F (5-6)

Developed through play, climbing &

hanging, weight bearing and explosive

change of direction or level activities.

Developed through active play.

**Developed through active play with focus** 

on reaching and stretching activities.

M & F (7-8)

F (8-9)

o Train F (10-11)

Train to Train M (12-16) F (11-15)

Interval training, progressive increase in duration with

sufficient work to rest ratios.

Introduce plyometrics, focus on

multi-directional and hockey

specific speed.

Maintain range of motion

through both static and

dynamic mobility.

Stamina

Developed through play and habits of regular activity.

chasing games and multiple bursts

of 5 to 10 & 15 to 20 second

activities during warm up.

Develop range of motion.

Introduce activities with body

weight supported by arms & legs, explosive pushes, proper technique, and hopping & bouncing. Arm/hand & foot/leg speed,

technique, low weight high reps for endurance and higher weights low reps for max strength. Focus on linear and lateral,

Speed

Suppleness

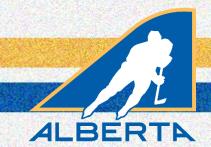
Strength

#### **PHYSICAL**

Physical capacities are trainable throughout a players lifetime.

Sensitive periods are described as "windows" of accelerated adoption.

- Strength (Girls 13-17) (Boys 17+)
- **Speed** (Girls 6-8 and 11-13) (Male 7-9 and 13-16)
- Suppleness (Girls and Boys 6-10)
- <u>Stamina</u> (Girls 13) (Boys 16)



# DHACICAL

Prepare and pack own snacks to eat at sport

quality food and what is junk food.

activities, help plan meals and understand what is

Ensure adequate sleep of 9.5-10 hrs./night & 30

routine, get early morning light exposure, avoid

caffeine intake, maintain predictable meal times

min nap between 2-4 PM, maintain bedtime

and reduce or eliminate screen time.

Train to Train M (12-16) F (11-15)

Start to link food demands to training

Develop hydration plan for training &

Ensure adequate sleep of 9 hrs./night

maintain bedtime routine, get early

intake, maintain predictable meal

morning light exposure, avoid caffeine

times and reduce or eliminate screen

Allow adequate rest days in training

incorporate stretching in cool down

and consider compression garmets.

schedule, avoid over-training,

competition and monitor hydration

status through urine colour.

& 30 min nap between 2-4 PM,

& recovery and develop

nutritional plan.

time.

pre/during/post competition

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ALBERTA	Discovery M & F (0-4)	Fundamentals M & F (5-6)	Fundamentals M & F (7-8)	Learn to Play M (9-10) F (8-9)	Learn to Train M (11-12) F (10-11)

supported in picking own

"activity"

snacks and

assist with

preparation in

Ensure adequate hydration with water & diluted fruit juice and take precautions in conditions of high

food

home.

Increase duration while allowing adequate rest.

**Ensure adequate sleep of 10-11** 

2-4 PM, establish pre-bedtime

routine, reduce or eliminate

screen time and establish

predictable meal times.

hrs./night & 30 min nap between

			0.4.46		
ALBERTA	Discovery M & F (0-4)	Fundamentals M & F (5-6)	Fundamentals M & F (7-8)	Learn to Play M (9-10) F (8-9)	Lea M F (:
				1101	

Basic nutrition supplied by

parents.

temperature and humidity.

**Ensure** 

nap.

Play in

short

multiple

bursts of

duration.

adequate

sleep of 11-

13 hrs./night

& afternoon

Nutrition

**Hydration** 

Sleep

Recovery

#### **PHYSICAL**

What specific things could you do as an association to aid in the <a href="Physical">Physical</a> development of players?





Mental – skills that enable the player to enhance personal performance in both training and competition.





It is important to be mentally prepared for both training and competition, and like any other type of skill development, mental skills need to be progressively learned and practiced.

Each mental skill needs to be developed and enhanced under increasingly stressful conditions, so that the highest levels of athletic performance can be achieved.



Positive Attitude – is a choice

Motivation – make the rink a destination

Goal Setting - end in mind, something to strive for

Positive Self Talk - reframe the negative to positive

Visualization - imagine yourself doing

**Anxiety Reduction – create a comfort level in all areas** 

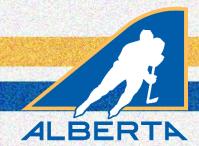
**Emotional Control** – recognize triggers, create defuses

Attention/Focus – age appropriate language, distractions



What specific things could you do as an association to aid in the <u>Mental</u> development of players?





<u>Life Skills</u> – development of <u>emotional</u>, <u>social</u> and <u>character</u> skills to enable players to function effectively as individuals and as team members within the sport of hockey and in society.





<u>Self-esteem</u> – develop confidence through successful skill development, increased physical ability, self-respect and performance capacity.

Team Member – expectations of sharing & taking turns established, environment of helping each other created, understanding of roles, opportunity to play different positions, make adjustments in own play to assist team and assist teammates on and off the ice.



<u>Leadership Skills</u> – learn to follow instructions, understand that there are leaders and followers & when to lead and when to follow, take on small leadership roles under guidance of coach and increase self-initiated leadership roles.

<u>Coping with Setbacks</u> – understand that failure is normal & an essential part of life & learning, reframing as an experience to learn what needs to be done to succeed, understand training & competition is a process not an outcome and develop a support group of friends.



<u>Professionalism</u> – understand hockey is a vehicle for being a better person, everything matters & take pride in the details. Aspiring to a high level of professionalism is a way of communicating respect for the game. It's the greatest game in the world; your professionalism is a way to say 'thank you'.

Work Ethic – develop a high level of consistency in every aspect (practice, game, leading or trailing, supervised or not) and form a positive attitude around effort as exercise is not a punishment.



What specific things could you do as an association to aid in the <u>Life Skills</u> development of players?





<u>Technical</u> – development of <u>fundamental</u> movement skills, <u>foundational hockey skills</u> and <u>hockey specific technical, tactical and strategic skills</u>. Focus is on developing and enhancing skill performance under pressure.





Basic Human Movement	Fundamental Movement	Foundation Sport Skills
Body Control Skills	Agility Balance Coordination	Getting Up Stance Edges
Body Movement	Run Hop Jump	Stride Stopping Skating
Object Manipulation	Push Receive Handle	Passing Shooting Puck Skills

<sup>\*</sup> All of the above can be developed with or without skates on\*



#### **Our Focus**

- 1. Skating
- 2. Offensive Skills
- 3. Defensive Skills
- 4. Hockey Sense

#### Finland's Focus





## **SKATING**

Strong on Feet	Stability
Stride	Power
Edges	Agility
Transition & Pivots	Quick Feet
Change of Direction	Evasive Turns
Acceleration	Escapes



## **OFFENSIVE SKILLS**

Puck Deception	Puck Management	Quick Shot Release
Carry With Speed	Passing	Shot Mentality
Puck Protection	Pass Reception	Find Shooting Lane
Driving the Net	Creativity	Being An Option



## **DEFENSIVE SKILLS**

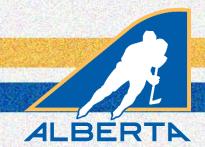
Angling	Controlled Skating
Stick On Puck	Tracking
Defensive Side	Transition
Fronting	Boxing Out
Gap Control	Communication



### **HOCKEY SENSE**

How the player plays the game with and without the puck.

- Ability to make decisions that affect the play.
- Ability to understand the tactics necessary to be successful.
- Adaptability to modify their game to changing conditions or opponent tactics.



What specific things could you do as an association to aid in the <u>Technical</u> development of players?

