

Hockey Canada Development Programs

LONG TERM PLAYER DEVELOPMENT



PHYSICAL LITERACY / MULTI-SPORT

2018 - 19

INTRODUCTION



THE CANADIAN WAY



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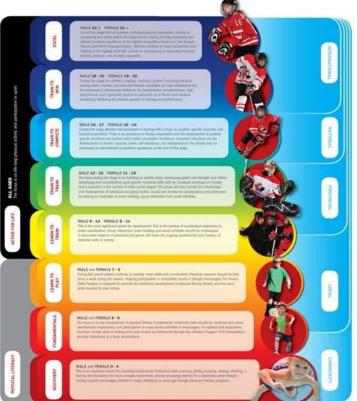
VISION: WORLD SPORTS LEADERS



WHAT IS LONG TERM PLAYER



Sport Canada's Long-lem Abletic Development (LIAO) Resource Paper Chanadian Sport Letti Set set out a teamwank for sport development in Canadas Nockey Canada's Long-lem Player Development (LIPO) is an edigit statige model based on the physician, irrestal, emitodal and cognitive development of children and addissionents. Each stage reflects a different point in development and addissionents. Each stage reflects a different point in development and positive services. The most fire stage resource in development and competitive excellence. Active for Lie mocrossigns till-long physical activity and informed healthy literate in encourages till-long physical activity and informed healthy literate continuously in Novelopment of the contribution of provisions and the contribution of the contribution in the contribution of the contributio







- Establish the "Gold Standard" for all hockey programming
- Provide all participants with a positive experience focusing on building a strong skill base
- *Adhere to the principles of Long Term Participant

 Development (LTPD) in the design and application of
 age-specific programs



WHAT IS LONG TERM PLAYER

Research has concluded that it takes a minimum of 10 years and 10,000 hours of deliberate training for a talented player to reach elite levels.

This does not mean sport specific – it refers to the fact that it takes a long time to get to elite levels in sport, but that every athlete has the potential



This means before the 10 year or 10,000 hour rule comes into play:

A player must have developed the fundamental skills
 Be physically literate

For a player and coach this translates into slightly more than 3 hours of training or competition daily for 10 years.

(Multisport / Multi- activity)





Drawbacks in our Development System



- Over-competing & under training
- Adult programs imposed on children
- Male training programs imposed on females
- Preparation geared to short-term outcomes
- Knowledgeable coaches at the elite levels
- Competition system interferes with athlete development
- Early specialization is demanded



Consequences - What are the results of these shortcomings?



- Poor movement abilities.
- Lack of proper fitness.
- Poor skill development.
- Bad habits developed from over-competition focused on winning.
- Undeveloped and unrefined skills due to under-training.
- Female athlete potential not reached due to inappropriate programs.



There is a need to better educate parents on the hockey development of their child. It is okay for parents to want their kids to get to the highest levels but they need to know the best way to go about it.



- Fundamental movement skills and sport skills are not taught properly.
- Failure to reach optimal performance levels
- Parents are not educated about LTAD.
- Children not having fun as they play adult-based programs.
- No systematic development of the next generation of successful International athletes.





The most important aspects of Minor Hockey Association development are:

- 1) Consistency in the coaching philosophy
- 2) Consistency in what the coaches are teaching.

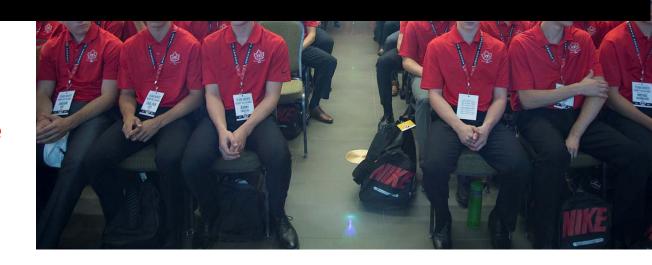


A Minor Hockey Association's success from a coaching / player standpoint will be based on 3 main aspects:

- 1) Enjoyment of players coming to the rink everyday
- 2) Improvement of players' skills
- 3) Developing of players to play at the next level



Keep as many kids as possible playing at as high a level as possible For as long as possible



By implementing a standardized technical curriculum and methodology for instruction, your association is building a foundation for athletes to enjoy the game of hockey and reach their potential. While it should be the goal of each team to be successful in their league, the player development process should be at the forefront of each team and this development component must not be compromised.



Everybody wants to be part of the outcome, but it is the process that determines who is worthy of being part of that outcome



All players and including players on the pathway to High Performance need to continuously perfect and advance individual skills and tactics. The results will contribute significantly to team success both in practice and in games. The coach must understand how these skills and tactics are executed for efficient practicing and maximum development of the players.



Talent ID is about keeping kids around long enough to see what they can really do!



- If you Pick him / her Play him / her!
- A coach's job is to develop every player to contribute to the team
- All players deserve the same opportunities you never know who will flourish to become a great player



The age specific charts on the following slides are guidelines to what an optimal season could like that takes into account the principles of Long Term Player Development. These guidelines take into consideration the differences between Community (Recreational) and Developmental (Competitive) Hockey

- 1) Hockey School before tryouts
- **❖** 5 − 10 skates then tryouts
- 2) Athletic Warm ups and cool downs before and after every practice and every game
- 20 minute athletic warm up / 20 minute athletic cool down
- 3) Eliminate Playoff Rounds and go to Tournament Style Playoffs
- ***** Everyone makes playoffs



1) Hockey School before tryouts

- ❖ There is no need to rush into tryouts give players 5 10 ice sessions of "Hockey School" to get back on the ice prior to formal evaluation
- The beginning of the season is stressful enough, level the playing field by letting coaches get to know the players and vice versa
- Players get a chance to develop instead of going out and trying not to make a mistake





- 2) Athletic Warm ups and cool downs before and after every practice and every game
- ❖ 20 minute athletic warm up / 20 minute athletic cool down for each practice and game
- Most teams do warm ups / cool downs before and after games, but very few do anything before and after practice
- When asking players to be at the rink early for practice and games have them active and doing something beneficial – Physical literacy – Active Skill Based warm ups / cools downs
- Can eliminate a day specific for dryland training which will also lead to more rest and recovery





- 3) Eliminate Playoff Rounds and go to Tournament Style Playoffs
- Everyone makes playoffs
- Enables coaches to coach to develop versus coaching to win just to get into playoffs
- Stretches out the season with more time to develop and more time for rest / recovery
- Gives every player a chance to play at the end of the year when the competition and intensity should be at it's highest versus some players being eliminated in February





DEAL HOCKEY SEASON: Refers to an optimal seasonal structure – this is a guideline and is subject to a range of minor differences regarding suggested numbers.

PREP / TRYOUT PHASE: Refers to the period of time prior to the season starting ypically when prep camps and / or tryouts are held.

DEVELOPMENT PHASE: Refers to the period of time following tryouts or evaluation prior to the regular season starting.

REGULAR SEASON PHASE: Refers to the period of time from first regular season game to the start of playoffs or Provincial / Branch Championships.

PLAYOFF PHASE: Refers to the period of time from the end of the regular season. through to the end of Playoffs.

OFF SEASON: Refers to the period of time from the end of the playoff season to the start of the next Prep or Tryout season.

FUNDAMENTAL (INITIATION & NOVICE ALL CONSIDERED FUNDAMENTAL)

AGE

OVICE:

FORMAL

10 MODIFIED

PLAYOFFS

No playoffs End of season March 31

TOURNAMENTS

3 Festivals/ Jamborees 12 modified games

TOTAL PRACTICES: 35 - 45 | TOTAL GAMES: 15-25

CONSIDERATIONS:

- Blue 4 Oz pucks
- Cross Ice / Half Icegames
- No full time goalies (no goalie equipment)
- Multiple station work
- Jamboroes / Festivals 3 on 3 / 4 on 4 / 5 on 5 cross ice or half ice
- Ideally 2 Practices per
- 5 to 1 Player to Coach Ratio Maximum
- Players play all positions
- Equal ice time

RECOMMENDATIONS:

- Small Nots
- Ball hockey / Floor Hockey / Floor Ball as additional activities
- Consistent prime time ice sessions for practices and games (consistent days and
- Develop IPTool Kit to keep at rink (kit should contain all possible on ice equipment - soccer balls, tennis balls. Ringette rings, spray paint etc)

10 20 PRACTICES GAMES

16 modified games first half / full ice second half)

PLAYOFFS No playoffs End of season March 31

TOURNAMENTS 3 tournaments

12 games

TOTAL PRACTICES: 45 - 55 TOTAL GAMES: 30 - 40

CONSIDERATIONS:

- Blue 4 Oz bucks first half / Regulation 6 Oz pucie second
- Crossice/Halfice games in first half / Pull ice Games in second half
- No full time goalles -Everyone takes turn playing
- Rotate all players through all positions - no early specialization

- Multiple station work
- . Jamboroes / Fostivals for Tournaments - 3 on 3 / 4 on 4/5 on 5 cross ice or halfice in first half
- Regular game tournaments in second half
- Minimum 2 Practices per
- Equal ice time

RECOMMENDATIONS:

- Small Nets / Regular Nets
- Ball Hockey / Floor Hockey / Floor Ball as additional activities
- 5 to 1 Player to Coach Ratio Maximum
- · Consistent prime time ice sessions for practices and games (consistent days & times)
- Develop Tool Kit to keep at rink (kit should) contain all possible on ice equipment - soccer balls, tennis balls. Ringette rings, spray paint etc.)
- Minimum 2 Practices per week.



COMMUNITY

DEVELOPMENT PHASE

6 6 VEEKS PRACTICES EX REGULAR SEASON PHASE

22 22 16

PLAYOFFS Mar 15 – 30 Playoff Tournament

March 31 end of season
TOURNAMENTS

3 tournaments 12 games

TOTAL PRACTICES: 25 - 30 | TOTAL GAMES: 25 - 35

CONSIDERATIONS:

- Tryouts 5 skates then evaluate / 3 practices / 2 Inter-squad games
- Small Area Games in Practice
- Skill based practices
- Multiple station work
- Fair / equal ice time
- Full time goaltenders Goalie not playing in games plays out
- Rotate all players through all positions – no early specialization
- Tournamentstyleplayoffsvsrounds

DEVELOPMENTAL

DEVELOPMENT PHASE

6 12 2 VEEKS PRACTICES EXHIBITION PHASE

22 32 20 WEEKS PRACTICES GAMES PLAYOFFS

Mar 15 – 30 Play off Tournaments March 31 end of season TOURNAMENTS

4 tournaments 16 games

TOTAL PRACTICES: 45 - 55 | TOTAL GAMES: 35 - 45

CONSIDERATIONS:

- Tryouts 5 skates then evaluate / 3 practices / 2 inter-squad games
- Small Area Games in Practice
- Skill based practices
- Multiple station work
- Fair / equal ice time
- Full time goaltenders Goalie not playing in games plays out
- Rotate all players through all positions no early specialization
- Tournamentstyleplayoffsvsrounds



COMMUNITY (recreational)

DEVELOPMENT

4 weres

ACTICES EXHIBITS

REGULAR SEASON PHASE

24 24 WEEKS PRACT PLAYOFFS

Mar 15 – 30 Playoff Tournaments March 31 end of season

TOURNAMENTS 3 tournaments

3 tournaments 12 games

TOTAL PRACTICES: 30 - 35 | TOTAL GAMES: 25 - 35

CONSIDERATIONS:

Prep Camp: 2 Weeks 8 – 10 sessions 1 60 minute session per day

Tryouts: 5 skates then evaluate 2 practices / 3 Inter-squad games

- Full time goalies Backup goalie in recreational levels plays out
- Rotate all players through all positions – Begin position specific specialization
- Multiple station work
- Skill Based Practices
- Small Area Games in practice
- Tournamentstyleplayoffsvsrounds

DEVELOPMENTAL (competitive)

DEVELOPMENT

4 12

PHASE 24

24 48 EERS PRACTICES PLAYOFFS

April 1 - 15 Playoff Tournaments April 16 end of season

TOURNAMENTS

4 tournaments 16 games

TOTAL PRACTICES: 55 - 60 | TOTAL GAMES: 45 - 50

CONSIDERATIONS:

Prep Camp: 2 Weeks 8 – 10 sessions 1 60 minute session per day

Tryouts: 5 skates then evaluate 2 practices / 3 Inter-squad games

- Full time goalies Backup goalie in recreational levels plays out
- Rotate all players through all positions – Begin position specific specialization
- Multiple station work
- Skill Based Practices
- Small Area Games in practice
- Tournamentstyleplayoffsvsrounds









COMMUNITY (recreational)

DEVELOPMENT PHASE

PRACTICES EXHIBITION

REGULAR SEASON PHASE

24 24 20 GAMES

PLAYOFFS
Mar 15 - 30 Playoff Tournaments
March 31 end of season

TOURNAMENTS
3 tournaments
12 games

TOTAL PRACTICES: 30 - 35 | TOTAL GAMES: 35 - 40

CONSIDERATIONS: Prop Camp: 2 Weeks

8 – 10 sessions – 1 60 minute session per day

Tryouts: 5 skates then evaluate 2 practices / 3 Inter-squad games

- · 1 Dedicated Skill Practice per week
- 2 Seasonal Breaks (School Breaks)
- Tournament Style Playoffs vs rounds

DEVELOPMENTAL (competitive)

DEVELOPMENT PHASE

4 16 WEEKS PRACTICES EX REGULAR SEASON PHASE

24 72 32 WEEKS PRACTICES GAMES PLAYOFFS

April 1 - 15 Playoff Tournaments April 16 end of season

TOURNAMENTS
3 tournaments
12 games

TOTAL PRACTICES: 80+ | TOTAL GAMES: 50 - 55

CONSIDERATIONS:

Prep Camp: 2 Weeks 8 – 10 sessions – 1 60 minute session per day

Tryouts: 5+ skates then evaluate 2+ practices / 3+ inter-squad games

- 1 Dedicated Skill Practice per week
- 2 Seasonal Breaks (School Breaks)
- TournamentStylePlayoffsvsrounds



AN INNOVATIVE APPROACH

Alternate seasons

12 Week Programs

- October December
 - ❖ January March

4 three month seasons

Register for 1, 2 or 3



Summer Programs

- ❖ May August
- Community Multi-Sport Combinations Hockey/Soccer/Baseball Hockey/Swimming/Lacrosse Hockey/Basketball/Golf



WHY MULTI-SPORT?

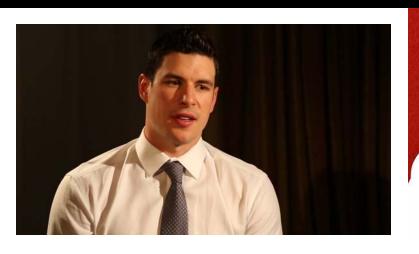


All Top Coaches in Top
Programs of any sport
are moving this way

Multi-Sport Athletesare again becomingthe new norm



WHY MULTISPORT?





The greatest difference between our children's sporting experience and our own is the rise of year round, sport specific organizations that ask – even require – season after season of participation in order to stay in the player development pipeline.

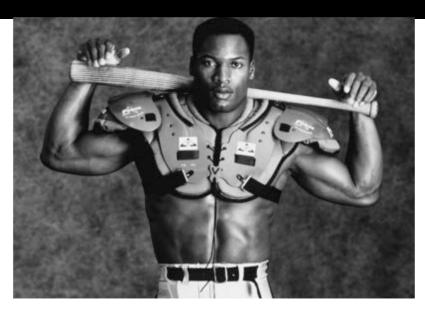
The pressure to have your child specialize in a single sport at a young age has never been stronger

The Best Players are the Best Athletes!



NEGATIVE EFFECTS OF EARLY SPECIALIZATION

Participating in multiple sports allows these young athletes to learn a variety of motor skills, hone them efficiently and increase their physical literacy. It teaches them diverse movement patterns, varied skill sets and cognitive understanding of game sense.

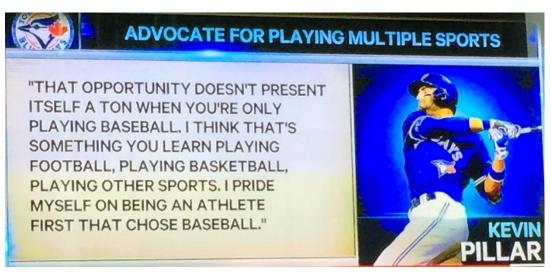


- 1) Children who specialize in a single sport account for 50% of overuse injuries in young athletes according to pediatric orthopedic specialists
- 2) A study by Ohio State University found that children who specialized early in a single sport led to higher rates of adult physical inactivity. Those who commit to one sport at a young age are often the first to quit, and suffer a lifetime of consequences.
- 3) Early specialization in a single sport is one of the strongest predictors of injury. Athletes in the study who specialized were 70% to 93% more likely to be injured than children who played multiple sports!



NEGATIVE EFFECTS OF EARLY SPECIALIZATION

4) Children who specialize early are at a far greater risk for burnout due to stress, decreased motivation and lack of enjoyment





5) Early sport specialization in female adolescents is associated with increased risk of anterior knee pain disorders compared to multi-sport athletes, and may lead to higher rates of future ACL tears



MULTISPORT

Sidney Crosby

Marie-Philip Poulin

Russell Wilson



Wayne Gretzky



Hayley Wickenheiser

Tom Brady

Christine Sinclair

Jordan Eberle



RESOURCES







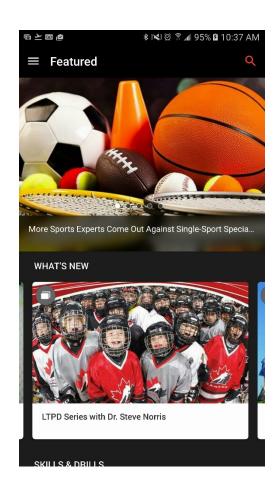
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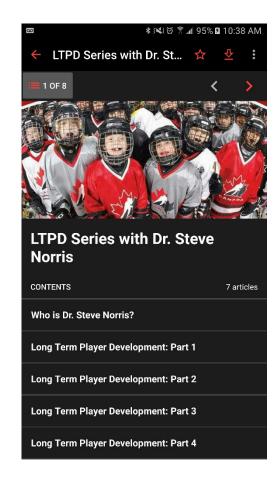


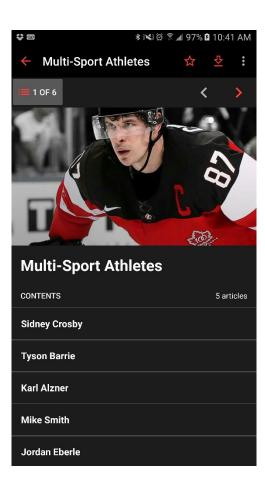
RESOURCES







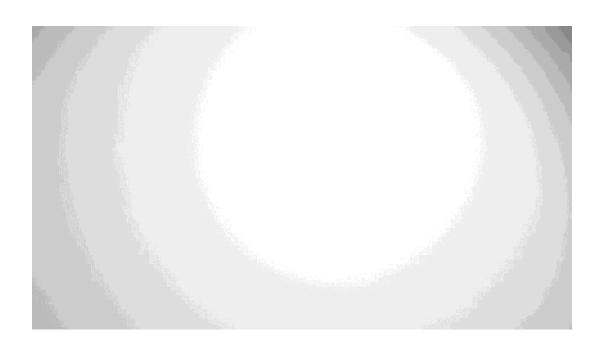






WHAT DO OTHER SPORTS DO?

Promote Multisport **Participation**





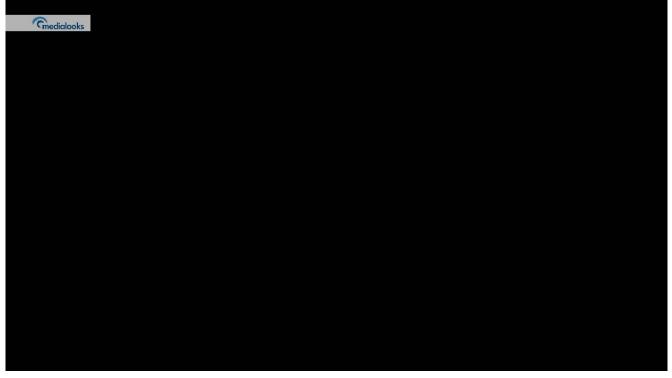
If someone encourages your child to specialize in a single sport, that person generally does not have your child's best interests in mind.

The best players in other sports train and play with modified games



LTPD





Manufacturing Momentum – the first step is never worthless no matter how small

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