



**Whitby Minor Baseball
Association
House League Coaching Manual**

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9u Coaching Manual contents

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Practice Skills and Drills

The Rally Cap program can be accessed (baseball.ca/rally-cap-initiation-program) to provide a number of Skills for players to learn and practice plans for those skills. Access the site and choose the Mini-Book and then for this age group the Home Run Skills and the Triple/Home Run practice plans.

Whitby Minor Baseball Association

House League Coaching Manual

This manual is intended to provide information and assistance to help you in your goal of becoming a better baseball coach.

I am sure we all agree that our collective goal is to promote the growth of baseball in Whitby. By volunteering to coach you are helping us towards meeting this goal! By providing better coaching, our players will benefit that much more, and in turn will become better players.

Whether you are coaching for the first time, or you are a returning coach, the first step to becoming a better coach is to understand that no matter how long you have been coaching, you will never stop learning. Please use this manual, along with the knowledge you already possess, to promote a fun filled and educational program that each of your players will enjoy.

In addition to the resources provided here, if you would like help contact your convener to arrange for someone to visit at a practice and/or game as available.

Have a great season, and thank you to your commitment towards better baseball in Whitby!



Baseball Links

Below, you will find links that will also provide information to help you become a better coach. Please use the information you find on any of these websites wisely, with the understanding that some of the information may be too advanced for your particular age group. The Coach and Player Development Committee will also be providing information on the WMBA website under 'Coaches' for your use.

Whitby Minor Baseball Association
<http://www.whitbyminorbaseball.ca>

Eastern Ontario Baseball Association
<http://www.eoba.net/coach>

Ontario Baseball Association
<http://www.ondeck.baseballontario.com>
www.playoba.ca

National Coaching Certification Program
<http://nccp.baseball.ca>



Fair Play Code For Coaches

1. I will teach my athletes to play fairly, demonstrate good sportsmanship and to respect the rules, the equipment and ball diamonds, officials and opponents.
2. I will remember that children play to have fun and must be encouraged to have confidence in themselves. I will also remember that young athletes have other interests and obligations.
3. I will remember that children need a coach they can respect. Therefore I will be generous with praise and also set an example of good sportsmanship.
4. I will ensure that all athletes get equal instruction and support as well as fair playing time.
5. I will not ridicule or yell at any baseball player for making mistakes or for performing poorly. I will show umpires the same respect.
6. I will make sure that equipment and facilities are safe and I will encourage a litter-free environment.
7. I recognize that coaching is a commitment and I will endeavor to improve my coaching skills.

Adapted from Fair Play - It's Your Call! A Resource Manual for Coaches

Coaching Basics

Thank you for agreeing to coach a group of athletes who need a coach to enjoy everything that sport has to offer: fun, competition, friendship, and personal growth.

Thank you for taking the time from your personal schedule to devote to the development of young people who will benefit from your presence, your planning, your teaching, and your personal involvement in making sport a fun place to be.

Thank you for accepting the responsibility of helping young people become better athletes, for keeping them safe and helping them feel good about themselves and what they do.

Thank you for caring enough to seek some help in getting started. The first step is the hardest, but you'll find lots of help along the way. As you continue coaching, the 3M National Coaching Certification Program (NCCP) will help you develop your skills as a coach.

If you get the impression we're glad you're here, you're right - we are!

We've created this introductory course to help you take the first steps in coaching. Here you'll find the basics of coaching, especially coaching young athletes, as well as links to more detailed information sources, programs and courses. You'll also find links to Ontario's sport organizations, who will help you obtain more information on the technical aspects of coaching your specific sport. Please feel free to print and circulate this information!

Sports Alliance of Ontario

Coaching Basics

by Lorne Adams, February 2000

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Your Role as Coach

People become coaches for many reasons: because they have a child in sport, because they were an athlete themselves, or because they want an opportunity to help in their community. Some coaches step forward; some are asked to help. No matter what the reasons, all coaches have the same roles. You will be a teacher, a leader, an organizer and sometimes will even act as a counselor.

Coach has a nice ring to it. It sounds important. It is important. Think back to some of the lessons your coaches taught you. Perhaps you remember the importance of trying your best all the time. Perhaps you remember how important team goals and sportsmanship were. Perhaps you were taught how to solve problems or you were excited about learning new things. That coach made a difference in your life. You too can make the sport experience meaningful, fun, and memorable. That's why you're here. When your reasons for coaching match the needs and development level of your athletes, everyone can win.

In your role as a teacher, you will be asked to share your knowledge of the sport and prepare athletes to play by improving fitness and developing skills specific to your sport.

In your role as leader, you will make many decisions, to motivate your athletes and help them set and attain goals.

In your role as an organizer, you will manage practice and game schedules for the team, plan and evaluate practices and evaluate athletes.

In your role as a counselor, you will listen to and provide guidance and support for your athletes.

It is important to understand that athletes, like coaches, participate for different reasons. Some enjoy the sensation of speed, power, or grace. Some athletes just want to be with their friends, or be a part of a team (social reasons). Some athletes want to win, to improve themselves or advance to high levels in their sport (achievement reasons).

Match your reasons for coaching with the reasons that athletes participate. A coach who is driven to win, coaching a team of 7 year olds who are there for fun and social reasons, can result in an unhappy coach and unhappy athletes.

Make Sport a Fun Place to Be

In sport, we need to foster the willingness to try new things, to take risks, to test potential. This is best accomplished in a supportive, encouraging atmosphere that is characterized by praise not criticism, full of rewards not punishment. Rather than saying "That's the wrong way to do it...!" try saying "You've done this part well, now let's see if we can add ...". Try to catch your athletes doing something right not something wrong.

Sport should be fun. Fun doesn't mean that athletes need to laughing and giggling all the time. Part of the fun is challenge that is realistic and encouraging. Part of fun is playing - playing the game or playing at parts of the game. Fun is not standing in line waiting for your brief turn at an activity. Fun is being actively involved. Fun is being respected for yourself and your particular talents. Fun means freedom from negative criticism and harassment. Fun means that we all count as part of the team. Fun means that we play the game fairly, not to bend the rules or break them to gain an advantage. Fun means having a sense of satisfaction that what you are involved in is gratifying and worthwhile. Fun is what your athletes should expect from you. Fun is what you should expect now that you are involved in coaching.

As a coach, you are an equal partner in making sport fun - you should neither be overly authoritarian nor merely a passive observer.

Growth and Development

While it may be stating the obvious, it helps to remember that children are not miniature adults. Kids develop in stages and have differing physical and mental capabilities at each stage.

The sport system divides athletes by age groups, but age is not the only measure of their maturity or readiness for a specific sport activity. Not all 10 year olds are alike. Some are more mature physically, mentally, and socially while others are less mature. You may have on your team two or three groups of athletes who are quite different emotionally or physically even though they are the same chronological age. You may have to create activities appropriate for the different groups on your team.

As the athlete grows, develops, and matures their approach to sport will change. In general, the following is true about the young athletes you coach:

Children under 7-8 are motivated by fun and often dislike competition.
Cooperative games are very useful

Children 8-10 begin to understand the importance of rules. They identify with personal prestige and skill levels more than winning or losing. They become more self-centred.

Children over 12 become more competitive. Winning and losing become more important.

Physical abilities change dramatically with maturity level.
The ability to translate commands into action changes dramatically with maturity.

Asking kids to do things that are beyond their developmental capacities frustrates both athletes and coaches. Contact your sport organization or the Sport Alliance of Ontario to access resources which will help you develop appropriate programs for your athletes.

Create a Strong Self-image

How athletes feel about themselves (self-image) is important. If they don't feel good about themselves in a particular setting they avoid that environment – they quit sport, or do not perform to their potential. You play a large role in the development of an athlete's self-image. It's quite easy, really: do the things that others do to you to make you feel good.

Know their names and use them (first names) when addressing them

Establish eye contact - kneel don't bend

Smile - often and readily

Give approving nods, winks, thumbs up

Develop a list of 100 ways to say "Way to go!"

Applaud effort not just results

Be enthusiastic, energetic

Involve them in decisions

Let athletes assume leadership in an appropriate situation

Spend time with everyone

Give them responsibilities

Be their biggest fan/cheerleader - remind them of their achievements

Treat them like you'd like to be treated when you are learning or being evaluated on some new task or skill.

Organize a Great Practice

World-class coaches have both annual and daily plans for their practices. They start with a script of what will be done, how it will be done, and why it is being done. Like them, you should have seasonal goals for what you want the team, the individual athletes, and yourself to accomplish.

You need a plan for your daily practices, too!

It is extremely important to have a plan when you coach beginning athletes. They don't have a lot of experience or skill to draw on and if this is your first time coaching, neither do you. If you know what you want to do, when you want to do it, how you want it done, and why you want it done, you will be much more confident and assured- and so will your athletes.

Plan the Practice

To begin, break your practice down into five to ten minute segments following this order:

Introduction:

explain briefly what will happen today, what they will learn.

Warm-Up -

get athletes moving, get them ready for activity
raise body temperature through vigorous activity
start slowly then increase pace
dynamic stretches
basic warm-up for your sport

Review previously learned skills -

utilize drills that give them an opportunity to practice fundamental skills or skills that they learned recently

Learn new skills -

describe the new skill
pick 2-3 teaching points to emphasize
provide drills that utilize the new skill
make sure everyone gets to participate (learn) - avoid long lines of standing around
provide feedback - and encouragement
Change or modify skills as athletes improve

Game-like Activities and/or Conditioning –

simplified game situation – reduce area of play, number of players, rules
incorporate fitness activities if appropriate

Cool down –

decrease level (intensity) of activity gradually
static stretches for the muscles most used in the activity

Wrap up –

review practice and plan with athletes
prepare them for next practice
do your own personal evaluation – what could be better next time?

Don't Just Practice – Practice Effectively!

An effective practice session has the following characteristics

High Activity Level:

Every athlete participates frequently. There is little standing in line, no waiting for equipment, minimal time listening to instruction.

Drills and activities change frequently, athletes do something new every 5-10 minutes
Drills have progression – easy to hard, simple to complex

High Variety Level:

Skills are practiced in different ways
Fun activities are provided
Novelty is introduced – play new position, change rules, use different equipment
Work with different people, individually, pairs, small groups

High Organization Level:

Written practice plan
Environment is organized – enough equipment in the right place before practice starts
Start, stay, and finish on time

This may seem like a lot of work, but once you've tried it once or twice, it is quite simple and both you and your athletes will benefit.

PLAN FOR GAME DAY

You should also have a plan for game days or competitions:

Warm up -

prepare them for game activity as you would for practice

Establish what we want to do today –

play fair
good sportsmanship
do our best
tactics and skill reminders: good passing, good defense, etc.

Post-competition wrap up -

Highlight the positive things that happened
Praise effort - be positive
Ready them for next practice
Evaluate the game
- make note of performance and accomplishments
- make note of things to be addressed at next practice. Highlight the positive things that happened

Good Coaching Needs Good Communication

Communication is not merely giving instructions and having athletes carry them out. Effective communication is a two way street. You are both the sender and receiver of information. That means that not only do you need to be understood when you communicate, but you also need to listen to the people you communicate with. Listening skills are as important as speaking skills. Here are some helpful hints.

When speaking:

- Use words the athlete understands (remember growth and development needs)
- Don't speak too quickly
- Make sure that they are paying attention to you
- Get down to their eye level
- Make sure everyone can hear (speak loudly enough, face them when speaking)
- Make sure they understand (ask them to state what you've asked them to do)
- Repeat yourself if necessary

When listening:

- Establish eye contact
- Give signs that you are paying attention (uh huh, yes, I see)
- Have the rest of the group quiet
- Restate or rephrase what you've heard (you want to know what to when...)
- Be positive
- Thank them for asking the question or making a point

When you give feedback:

- Be prompt- give feedback while the athlete still remembers what they did
- Be positive- start by mentioning what they're doing well
- Be specific- explain exactly how to make the improvement
- Be sensible- don't ask for changes the athlete is not capable of
- Make sure the athlete understands- ask them to repeat or demonstrate

"That was good! You've got the arm action. Now let's work on the step - you need to point your toe like this. OK? Ready to try it again?"

Help Your Athletes Get Fit

Even people who are new to coaching recognize the need for athletes to be fit in order to play the game. In fact, it may be one of the first things you try to do. However, getting athletes fit isn't just a matter of making them work until they drop from fatigue. Fitness development needs to be age (developmentally) appropriate, progressive and should not predispose the athlete to injury.

Here is a list of some basic do's and don'ts for getting your athletes fit.

- Do - Progress gradually over the season. Start with lower intensity, lower duration activities and work up over time.
- Build endurance first before introducing higher intensity activities (run continuously before sprinting).
- Put the fitness part of practice near the end after they have tried to learn new skills. It's more difficult to learn skills when fatigued.
- Always include a warm-up (see above).
- Monitor athletes and reduce or stop activity as they become fatigued.
- Provide plenty of cool water--particularly if the activity is intense or if it is hot and humid.
- Scale back intensity in hot, humid weather.
- Always have a 'cool-down' period at the end of practice (see the earlier section).

Don't - Ask athletes to perform extreme stretches, hyperextensions or rotations, e.g., neck bridges, hurdle stretch.
Ask developing athletes to do strengthening activities that require them to lift or support more than their body weight.
Ask developing athletes to perform high intensity activities such as repeated wind sprints.
Don't deny your athletes water and rest breaks.
If you see your athletes only once or twice a week, don't sacrifice skill development for fitness training. You may be better off teaching technique and fundamentals of the game.

How to Make Sport Safer

Every coach wants to minimize the risk of injury to athletes. We can't totally eliminate the risk of injury but we can reduce it drastically. Many risks are under your control- and you have a responsibility to take the necessary steps to protect your athletes. Once again, it helps to have a plan.

- If your athletes use equipment (sticks, bats, etc.) be sure to teach them how to handle the equipment safely.
- Always survey your practice/game facility. Hazards are often simply overlooked until an accident happens.
- Make sure they have proper, well-fitting athletic wear (shoes, helmets, shoulder pads, skates, etc.)
- Remove obstacles or hazards. Move benches back a safe distance from the playing area.
- Pad objects that athletes may run into (end walls of gym, basketball standards, volleyball support wires).
- Provide plenty of water (particularly in warm weather)
- Have a first aid kit on hand
- Have a medical information form for each your athletes' past injuries, allergies, conditions, that may affect their ability to participate.
- Know your athletes' fitness, illnesses, etc.
- Be cautious returning athletes to activity when they have been injured or ill.

For You

It is beyond the scope of this project to teach you how to deal with injuries if they should occur. However, there are lots of places to go for help that will prepare you to deal with most of the sports injuries you will encounter. Red Cross, St. John's Ambulance, SIPAC (Sports Injury Prevention and Care), and the 3M NCCP Level I Theory manual are good sources of information and training.

What to do When Things Go Wrong

When things go wrong and there is a major injury, you must have an EAP (Emergency Action Plan). Take time to create one before your next practice. The plan includes the following:

- Location of the nearest phone
- Phone numbers of ambulance, hospital, etc.
- Clear directions for emergency care people to get to where you are
- Having a "call" person (the person who makes a call) to get help
- Having a "charge" person (the person in charge) to stay with the athlete and be in charge at the scene.

Your Role With Parents

As a coach, you'll often have to work with the parents of your athletes. The chances are that you are a parent yourself. If that is the case, ask yourself what kinds of things would you expect of a coach when they are dealing with your son or daughter. What would you like to know about their experience as a coach? What would you like to know about the interaction between your child and the coach? You probably had those kinds of questions as a parent, however, now that you are the coach, other parents are looking to you for answers. It helps to remember that "informed people are cooperative people."

How do people become informed? In the most simple and direct way. You talk to them, one on one or as a parent group. Tell them how you are going to conduct yourself, what expectations you have of the athletes and how you will treat them. Tell them what your expectations are of them as parents.

Another way to inform parents is to write them a letter, addressing the concerns that any parent would have. Tell them a little about your philosophy, your expectations, and create an avenue of communication. Good coach-parent relationships create a positive environment for the athlete, and everyone benefits.

In Closing

Thank you once again for taking the time to review Coaching Basics. As you can see from the materials and references we have provided you with, there is a lot to learn. However, now that you have started, the most important thing is to use what you have learned to enjoy your athletes, your sport, the competition, and to have fun.

The real rewards for your efforts are not in the awarding of trophies or medals but in the words of an athlete who, at the end of the season, extends to you a heartfelt "Thanks Coach!"

Enjoy your season, your athletes, and everything coaching has to offer!

Coach / Umpire Relations

Most calls made in a game are judgement calls. You may see it one way and the umpire another.

Missed calls do occur. The team needs to be able to put those behind them and carry on without losing focus on the game itself.

Keeping calm in dealing with calls is part of teaching the team good sportsmanship.

Yelling at an umpire that he made the wrong call when it is a judgement call will not result in a change and does nothing for your relationship with the umpire.

When a call is made that is incorrect according to the rules of the game then you may ask to discuss it with the umpire. It may still be his judgement as to whether a particular rule applies.

If it is clearly a wrong call according to the rules, ask for time and politely discuss it with the umpire.

If he agrees with you then the call will be overturned.

Coaches should never charge onto the field, yelling at the umpire.

Respect for the umpire's role is an important part of respect for the game itself.

Know the rules for your age group and the rules of the game.

Pre-Game, Pre-Practice Warm-up and Stretching

Before any athlete performs at any performance level they should be physically prepared to do so. Even at the young age, injuries can occur if the body is not properly prepared to perform. Some will argue that younger bodies are already flexible and ready to go, this is not the case. Anytime a body performs a movement that requires a different or erratic movement to what it is used to it should be prepared to do so through proper warm-up and stretching.

Not only does it promote good health, but it provides longevity in the sports were our athletes perform, and in the case of our younger athletes, flexibility is strength. All practices and games should be started with a proper warm-up and stretch.

There are basically two types of stretches – dynamic and static. Studies in body mechanics over the last few years have proven that dynamic stretches that prepare the body for motion should be done before an activity while static stretches which promote flexibility should be done after an activity. Most adults that played baseball in their youth will only be familiar with static stretches. The belief now is that doing these before a game causes the muscles to slow down in their reaction to the need to move. So – time to change!!

In the following pages Dynamic stretching information from a document on the James Madison University web site entitled Dynamic Flexibility and Mobility is reproduced. There are many more options on the internet that will help you understand the dynamics behind stretching.

After that we have included material on static stretches. Again it is our recommendation that these be done after a game or practice to return the muscles to a relaxed stated and promote flexibility.

AND – before you start – send you players for a slow run to get the body warmed and ready for movement.

Dynamic Stretches

The following material is from James Madison University's Strength and Conditioning Program.

This is the standard dynamic flexibility series used at JMU. Your workout should have a prescribed warmup, but if it doesn't a three minute total body warm-up, (i.e., jogging, rope jumping, total body movement) should always precede this dynamic series. The warm-up raises the body temperature, increases blood flow to the muscles, and lubricates the joints. Always remember warm-up to stretch, do not stretch to warm-up.

Dynamic movements are the best way to prepare your body for dynamic workouts. Contrary to old beliefs, the best time to work on static flexibility is at the end of your workout, and not in the beginning. After every workout you should follow a **4-6 minute total body static stretching series**.

The following series of Dynamic movements will develop your flexibility, balance, coordination, mobility and strength.

WALKING HIGH KNEES

Purpose: To flex the hips and shoulders, and stretch the glutes, quads, lower back and shoulders.

Procedure:

1. Take an exaggerated high step, driving your knee as high as possible, and simultaneously push up on the toes of your opposite foot.
2. Use the proper arm swing; 90° angle at the elbows, hands swing up to chin level and back beyond rear pocket.



elbows, hands swing up to chin level and back beyond rear pocket.

Key Points:

1. Drive your knees up as high as possible.

Variation: 1. High knees pull: Same as above, but grab your knee and pull it up and in with each stride.

WALKING LUNGE

Purpose: To stretch the glutes, hamstrings, hip flexors and calves.

Procedure:

1. Step out with a long stride, striking the heel of your forward foot and extending onto the toes of your back foot.
2. Complete the cycle by bringing your trail leg through and standing upright.



Key Points:

1. Position your hands behind your head while keeping your eyes focused forward.
2. Flex your front knee to 90° and keep your back

knee from striking the ground.

WALKING HIGH KNEE LUNGE

Purpose: To stretch the glutes, hamstrings, hip flexors and calves.

Procedure:

1. Drive your forward knee up as high as possible and then step out with a long stride striking the heel of your forward foot and extending onto the toes of your back foot.
2. Complete the cycle by bringing your trail leg through and standing upright.

Key Points:

1. This drill is performed identical to the walking lunge, with the exception of the high knee action.
2. Position your hands behind your head with your eyes focused forward.
3. Flex your front knee to 90° and keep your back knee from striking the ground.

WALKING STRAIGHT LEG KICKS

Purpose: To stretch the hamstrings, calves and lower back.

Procedure:

1. Walk forward keeping your front leg straight.
2. Kick your leg up and touch your toes to the



- fingers of your opposite hand.
3. Repeat the cycle with your opposite leg.

Key Points:

1. Keep your arm extended out parallel with the ground.
2. On your first set of this drill only kick to 75% capacity, and

then on your second set kick to full capacity.

WALKING SIDE LUNGE, OVER & BACK

Purpose: To stretch the groin, glutes, hamstrings, and ankles.

Procedure:

1. Keep your torso upright and take a long stride out to the side.
2. Lunge out bending your forward knee to 90° while keeping your trail leg straight.



3. Lower your hips and shift your body weight to the opposite leg.
4. Recover by bringing your feet together and standing upright.

Key Points:

1. Repeat the drill for 10 yards.
2. Keep your head focused forward with your arms hanging down in front of your body.

RUNNING BUTT KICKS (20 reps)

Purpose: To stretch the quadriceps and hip flexors.

Procedure:

1. Begin running by flexing your knee and bringing your heel back and around to your buttocks.



2. Maintain a slight forward lean throughout the drill, and stay on the balls of your feet.
3. Complete 20 kicks within 10 yards.

Key Points:

1. Maintain a quick, yet shallow arm swing, keep your elbows at 90° and drive your hands from chest to front hip pocket.

RUNNING HIGH KNEES (20 reps)

Purpose: To stretch the glutes, quads, low back and shoulders.

Procedure:

1. Execute proper running form; keep your elbows at 90° and drive your hands up to chin level and back to your rear pocket.



2. Stay on the balls of your feet, and drive your knees up as high as possible, and then down as quickly as possible.

RUNNING CARIOCA

Purpose: To stretch the abductors, adductors, glutes, ankles and hips.

Procedure:

1. Stay on the balls of your feet with your hips in a low semi-squat position.



2. Begin the drill by twisting your hips and crossing one leg in front of the other, bring your trail leg through, and cross your lead leg behind the trail leg.

3. Your shoulders remain square

through the entire drill.

BACK PEDAL

Purpose: To stretch the hip flexors, quads and calves.

Procedure:

1. Keeping your hips and knees bent with shoulders positioned over the balls of your feet.
2. For the first 10 yards utilize short choppy steps.
3. For the second 10 yards open up your stride and kick back.

LYING SCORPION

Purpose: To stretch the hip flexors, abdominals, quads and shoulders.

Procedure:

1. Lie down in a prone position.



2. While keeping your chest in contact with the ground, cross one

leg behind the other to the opposite side of your body.

3. This drill should be done in a continuous manner.

ARM SWINGS, FORWARD AND BACK

Purpose: To stretch the chest, shoulders and upper back.

Procedure:

1. Swing your arms forward, so they cross, and swing them back as far as possible.
2. This drill should be done in a controlled continuous fashion for 10 repetitions.



SIDE BEND, OVER AND BACK

Purpose: To stretch the triceps, upper back, abdominals, and obliques.

Procedure:

1. Bend to one side while holding your opposite arm overhead, quickly reverse direction and stretch the other side.
2. This drill should be done in a controlled continuous fashion for 10 stretches on each side of your body.



POWER SKIP

Purpose: To further prepare your body for full speed action.

Procedure:

1. The power skip is executed by doing an explosive, exaggerated skip while emphasizing height rather than distance. Emphasize a big arm swing and explosive knee lift.



Photos of Karla Gessler (JMU Volleyball) taken by Skylar Saar

Static Stretching Definition and Facts

Static stretches are used to stretch and lengthen the muscle to an elongated position while the body is at rest. These stretches are usually held to the point of discomfort for at least 30-60 seconds.

It's important to understand that these stretches should **never** be used as warmup. There is overwhelming evidence that static stretching prior to exercise will decrease explosiveness, and could even increase the possibility of injury.

According to Mick Critchell, who wrote Warm Ups for Soccer a Dynamic Approach, said

“Static stretching has been shown to decrease muscle strength by up to 9% for 60 minutes following the stretch and decrease eccentric strength by 7% followed by a specific hamstring stretch.” (Page 5)

The Research Quarterly for Exercise and Sport vol. 71, no.1 also found that,

“Three 15-second stretches of the hamstrings, quadriceps, and calf muscles reduced the peak vertical velocity of a vertical jump in the majority of subjects.” (A-30)

Lastly, from Guidelines to the Implementation of a Dynamic Stretching Routine,

“Static based stretching programs seem best suited following an activity.” (pp. 53-55)

There are hundreds of studies that conclude with these same results regarding static stretching. It is advisable for baseball pitchers to use dynamic stretching and [foam rollers](#) instead of static stretches prior to your physical activity.

Once you have finished your strength training routine or baseball game, you can implement static stretching exercises. Here are some of the benefits of static stretching following activity:

- Improves mobility and range of motion
- Allows muscles to relax and lengthen
- Faster recovery time
- Increased flexibility

Now that you understand the potential benefits of utilizing static stretching following any physical activity, let's take a look at some exercises.

Static Stretching Exercises

Here are some very basic exercises for both the upper and lower body. It is best to hold these static stretches for 20-30 seconds, but holding them up to 60 seconds can greatly improve flexibility and range of motion. Spending an extra 15 minutes static stretching can be very beneficial for all people who exercise.

Standing Hamstrings

Stand with both leg together, slowly bend towards your toes towards the point of mild discomfort, and hold this position for 20-30 seconds. Do not bounce!

Standing Quads

If you have good balance, stand on one foot

and pull opposite the foot towards your butt. You should feel a stretch in your quad and hip flexor. Repeat on opposite side.

Side Trunk Stretch

Pull one arm behind your head by grasping the tricep. Once your arm is behind your head, you will then bend your body to one side. You will feel a stretch in your tricep and lat. Repeat on the opposite side.

Knees to chest

While on the ground, pull both of your knees to your chest without lifting up your lower back.

One knee to chest

Same as the previous exercise except you will only hold one knee at a time.

Male Dominance

While laying on your stomach, press your body upward so that your chest is in the air, and your head is looking up. This is an excellent exercise for stretching the lower abdominals.

Lat Stretch

While on your knees, push your body back with your hands on the ground. Your arms

will stretched out in front of you, and you should feel a stretch in your lats.

Hip Stretch

While laying on your back, bend on knee in the air. Place your opposite foot on your quad. Pull the front of your bent knee towards you. You should feel a stretch in your lower back and hip.

Internal Rotation Stretch

Lay on your side with your arm closest to the ground bent at a 90 degree angle. You should have your head rested on something like a foam roller. With your opposite hand, press your hand towards the ground. If your hand is able to touch the ground, then you aren't doing it correctly. This is an excellent static stretch for baseball pitchers.

Read more:

<http://www.theulimatepitcher.com/static-stretching-for-baseball-pitchers/#ixzz2Lxg2HTwS>

Throwing and Receiving Basics

Throwing Grip

Young players should be shown and taught to grip the ball properly in the 'C' grip, two fingers across the seams (forefinger and middle finger) on top of the ball, close but not together with the thumb underneath the ball. If the player's hand is too small then three fingers should be used across the seams. The other fingers are bent slightly to the side and relaxed. Slight space between the palm and the ball.

Arm and Body Action in Throwing

Young players tend to face the person they are throwing to. They should turn so that their shoulders are lined up with their target. Telling them that they need to have four eyes on the target can help; two eyes in the head, one on the shoulder and one on the hip. The ball should be taken out of the glove in a full arm rotation back and away from the target with the palm of the hand back and down ('show the ball to the outfielders'). The front foot steps towards the target but remains closed, the hips turn, and the arm comes forward. The ball is released slightly above and in front of the head.

The follow-through is important so as not to harm the shoulder.





Receiving Throws

The location of the ball determines the position of the glove. Fingers up when the ball is above the waist, fingers down when it is below the waist, and fingers parallel to the ground at belt height.

The arms should be relaxed and extended toward the ball. Catch the ball on the throwing side of the body and draw the hands back to absorb the force of the throw. The throwing hand should be close to the glove ('two hands') and enters the glove immediately after the catch to come up with the correct grip (see throwing grip).



Basic Drills

Grip Drill – Players flip ball into the air to themselves, catch it with the throwing hand and practice finding the correct grip before simulated throw.

Target Drill – pick a target on throwing partner (e.g. chest) award one point for each ball thrown accurately to the target.

Crow-hop Drill – Each player has a ball and tosses it up in the air, catches it, does a crow-hop and simulates a throw.

Shuffle Step Drill – Players line-up facing the coach without a ball. Coach asks the group to shuffle left and then right. After several repetitions, players should simulate receiving a ground ball using two hands.

Hitting Basics

Players should choose a bat that is not too heavy.



The bat should be held in the fingers not back in the palms.



The middle (knocking knuckles) should be in close alignment.

Young players tend to grip the bat too tight prior to the swing, get them to relax.

Keep the toes parallel and the same distance from the plate.

The batters head should be turned so that both eyes can see the pitcher and the head should not be tilted.

The batter should not stand too far back from the plate.

The Ready Position

The batter should be in a balanced position with feet shoulder width or slightly wider apart.

Shoulders and hips are level, head turned to the pitcher with the chin over the front shoulder.

The bat should be held halfway between vertical and horizontal with the hands at collar-bone height.

The elbows and forearms create an inverted 'V'; the back elbow is NOT up parallel to the ground.

Knees are slightly bent and relaxed as is the whole body.



Stride and Load

To initiate the swing, the batter takes a small (6-8") slide step forward with his front foot while moving his hands back the same distance; the weight is now shifted back. The front foot should land closed (not pointing at the pitcher). Head remains steady. Make sure the batter does not straighten his arms as he takes his hands back.

The back knee turns in causing the rear heel to rotate upward, the hips start to turn toward the pitcher, while the hands initially hold their position and then start their drive towards the

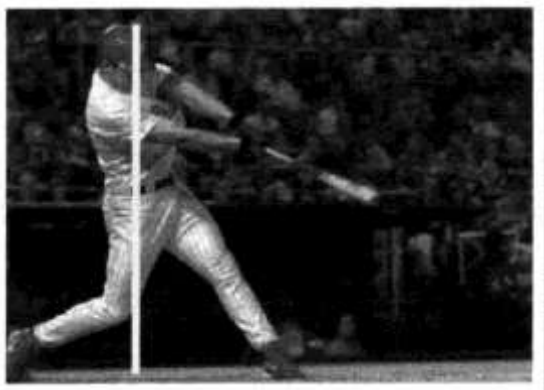
baseball. Weight is transferred forward towards the front leg. Make sure the batters understand that they do not move over top of the front leg.



The butt of the bat should be driven towards the baseball, the back elbow remaining tucked close to the body in a power position.

At contact the batter should drive through the ball and not stop the bat on contact.

The head, which was over the front shoulder at the start, should be over the back shoulder at the end with the head still down looking at the point of contact and the bat finishing high. The upper body and the head are centered between the feet and knees at contact.



Think 'Short to it – Long through it'.

Basic Drills

Hip Rotation – Have the players place the bat across their back and under their elbows. Practice the rapid rotation initiated by the knee turn.

Stride Drill – Players practice the short forward stride keeping their hands back and the hips not rotated.

Swing Simulation – Players practice the complete proper hitting motion without a ball having been thrown.

Tee – Drill – use a tee to work on the complete proper hitting mechanics. Balls can be hit into a screen or use players to field the balls.

Soft Toss Drill – the coach kneels about 10" from the batter on a 45 degree angle (or more depending on the talent of the batter). Balls are tossed into the strike zone with the batter working on mechanics and eye-hand coordination. Balls can again be hit into a screen or use other players to field.

Infield Basics

Resting Position – Prior to the pitch being made, the infielders can be in a resting position; often seen as bent over with hands on knees however a vertical stance is often used and preferred by some coaches.

Ready Position – As the pitcher goes into his motion the infielder should move to an athletic position having his hands in front of the body, bent forward, feet wider than shoulder width apart. The infielder should put his/her body in motion by either taking a few steps forward as the pitcher releases the ball or shifting the weight from foot to foot. This will allow for quicker reaction to balls that are hit.

Fielding Position – Recognizing that the ball isn't going to be hit to the most comfortable spot to field it, the following is the ideal fielding position. Having moved quickly in the direction of the ball (forward on short hits, laterally if needed), the infielder should position the body square to the ball, feet wider than shoulder width apart, the left leg (for a right hand thrower) further forward than the right leg, butt down at knee height, back straight, head up, and hands out in front. The throwing hand follows the ball into the glove.



Fielding to the Left or Right – To move laterally, the body stays low, leans in the direction of the ball, and the first step is a cross-over step. The player then moves to a position to intercept the ball and then assumes the proper fielding position as above.

Ready to Throw – Once the ball is in the glove, the glove is brought up into the middle of the body, the throwing hand finds the proper grip on the ball and the infielder is ready to throw.

First step (for a right hand thrower) will be with the right foot, shoulders perpendicular to the target as in the Receiving and Throwing Basics, and then the second step is the left foot going towards the target. The eyes remain on the target throughout the throw.

Basic Infielding Drills

Simulation Drill (no ball) - players lined up facing the coach. Coach asks the players to assume the various positions (resting, ready, fielding).

Cross-over and Field Drill (no ball) – After assuming the fielding position, the players are directed to cross-over in one direction, take three steps, glide into fielding position. To move back to the starting spot, the cross-over in the opposite direction is used.

Cross-over, Field and Throw Drill (no ball) – as above but player simulate proper throwing motion in the direction of 1st base.

Group Ground Ball Drill (with balls) – divide the team into three groups with a coach/parent for each. Balls are rolled directly at them and then left or right. Player must go through the various

positions, field the ball and throw back to the coach/parent.

Group pop-up drill – balls are tossed up in the air for the infielders to work on their infield catches (two hands).

Outfield Basics

Stance – Prior to the pitcher making his pitch, the outfielders stand erect in the outfield with feet shoulder width apart. As the pitcher goes into his motion, the fielder should lower into a slight crouch assuming an athletic position. Similar to the infielders, the outfielder should put his body in motion by either shifting weight from side to side or taking a few quick steps.

Catching Fly Balls – Catch the ball with two hands at eye level and on the throwing side of



the body. If lateral movement is required it is started with a cross-over step.

When running to a spot to receive a fly ball, the outfielders should run on the balls of their feet (not the heels) so as to keep the eyes steady.

Remember that on fly balls the safest first action is to go back using a drop step. That is done by stepping back (drop step) with the foot that is on the side of the fly ball, then using a cross-over step to complete the turn in that direction, keeping the head and eyes on the ball as the player goes back.



Outfielders should avoid the ‘back-pedal’ at all costs; the player can trip or more often cannot get far enough back to make the catch.

Receiving Ground Balls – Action is similar to the steps in the Infielding section. Charge forward on ground balls, glide to the fielding position, and receive the ball with two hands. With no one on base, the outfielder can drop to one knee to receive the ground ball. Older players will need to learn that in certain situations (e.g. runners moving to score), time is critical so the ground ball can then be taken with one hand on the outside of the foot on the non-throwing side of the body.



Throwing the Ball – Outfielders should always throw with the proper grip and using the complete overhand throw. Rather than throw high to get the ball to their target, if they are not strong enough to make the throw, they should learn to throw so that the ball arrives on one bounce; this is faster than throwing in a high arc. Outfielders should learn to ‘hit the cut-off’ rather than trying to throw all the way to a base.

Crow-hop – To get more velocity on the throw, the outfielder can use a ‘crow-hop’. Cross over the back foot in front of the front foot with knee bent, hop forward using the back foot, lead with the front foot and throw.



Run – Outfielders must be taught to move on every play either to back up another outfielder or to come in and back up an infield position.

Basic Drills

All of the Infield Basic drills can also be used for outfielders (working on stance, fielding ground balls and fielding pop-ups).

Sponge balls are often best for beginner’s taking fly balls. Throwing the balls up in the air is usually more successful and consistent than having an inexperienced coach try to hit fly balls with a fungo bat.

Outfielders can participate in the ‘infield routing’ by catching ground balls and/or fly balls and throwing them to each of the bases.

Pre-Game, Pre-Practice Routine

In addition to doing the Dynamic Stretches before each game or practice, it is important that a routine be followed to get the players ready for the game or the subsequent activities in the practice. Following is a routine that can be used for most of the younger ages. Older teams can vary this by having the coach hit ground balls using a fungo bat. For those older teams capable of running an infield prior to the game or at the start of a practice, and pre-game time allows, the coach can hit balls to the infield positions asking them to throw it to specific bases and or to 'turn a double play'. When the infield isn't available, short fly balls in the outfield will help get the team ready for the game.

Progressive Throwing Warm-up

Before every practice and game, you should practice and repeat the same progressive warm-up. Not only does it slowly warm their arm muscles up before they begin throwing long distances, it also allows them to repeat the same throwing mechanics by isolating the different stages of the throw.

Grip, Wrist and Elbow

1. Players kneel on their throwing side knee
2. Their glove side foot is in front of them pointing towards their partner
3. They hold their throwing elbow at shoulder height in front of their face
4. Holding the ball in a 4 seam grip, they flip the ball to their partner using only their wrist
5. After 10 repetitions, they begin straightening their elbow after flipping the ball.

Hands in Throwing Position

1. Players continue to kneel on their throwing side knee
2. They stretch out their arm and point glove at the target.

3. They hold the ball behind their head with their elbow above their shoulder.
4. Their arm should be bent and the back of their hand is facing their head.
5. They throw the ball to their partner while simultaneously bringing their glove towards their armpit.
6. Their throwing hand finishes across their glove side knee.

Line up shoulders and toes

1. Players stand perpendicular to their target by lining up their shoulders and toe to toe towards target.
2. Their hands are together at their chest.
3. They separate their hands by moving them towards the ground.
4. They glove moves into a position that points at the target.
5. The ball makes a 'C' movement from their thigh up into throwing position behind them.
6. They throw the ball by rotating hips towards partner and releasing the ball in front of them

Progressive Fielding Warm-up

Before every practice and game, you should practice and repeat the same progressive warm-up. This warm-up will give each player multiple repetitions of using their hands to receive a ground ball and will also remind them of a proper fielding position during the game.

Receive a Rolled Ball from Two Knees (Progress to 1-hopper)

1. Players kneel on both knees about 6 feet away.
2. Their knees are separated, the back of their glove is on the ground and their hand is over the glove.
3. A ball is rolled back and forth.
4. The player snaps the ball up with their glove and collapses hand on top of ball.

Receive a Rolled Ball from Fielding Pos.
(Progress to 1-hopper)

1. Players move to a proper fielding position.
2. The top of their head is pointed to sky.
3. The back of their glove is on the ground and their hand is over the glove.
4. A ball is rolled back and forth.
5. The player snaps the ball up with their glove and collapses hand on top of ball.

Receive a Rolled Ball from Charging

1. A ball is rolled to a partner.
2. Each player charges the ball, fields grounder and throws ball in air back to partner.
3. Switch who is fielding the ground ball after 10 repetitions.