Injury Prevention warmup programme

With the proliferation of injury in younger children I thought it appropriate to have a "Personal exercise programme" (PEP) that reduces the risk of injury – especially knee and ACL.

This is unashamedly copied from this site

The aim is to:

- 1. Strengthen important muscles
- 2. Reinforce strong body positions
- 3. Improve stability, control and landing
- 4. Help prevent knee injuries

1. Warm-up

- A. Jog line to line
- B. Shuttle run (side to side) 30 sec
- C. Backward running 30 sec

2. Strengthening

- A. Walking lunges 1 min
- B. Russian hamstring 1 min
- C. Single toe-raises 1 min

3. Plyometrics

- A. Lateral hops 30 sec
- B. Forward/backward hops 30 sec
- C. Single leg hops 30 sec
- D. Vertical jumps 30 sec
- E. Scissors jump 30 sec

4. Agilities

- A. Forward run with 3 step deceleration 1min
- B. Diagonal runs 1min
- C. Bounding run 1 min

5. Stretching (can be done at end of training/match)

- A. Calf stretch 30 s \times 2 reps each
- B. Quadricep stretch 30 s \times 2 reps each
- C. Figure 4 hamstring stretch 30 s \times 2 reps each
- D. Inner thigh stretch 30 s \times 2 reps each
- E. Hip flexor stretch 30 s \times 2 reps each