Developing excellence in young athletes

*Innerdrive*

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What separates elite athletes from the rest? Not all individuals that start sport at grass-roots level make it all the way to the top. The further you go along the pathway to excellence, the narrower the athletic pool becomes. Are there certain psychological skills that elite athletes have that give them an advantage? If so, can these skills be taught?

[...]

We have recently been reading research by Professor Dave Collins and Dr. Áine MacNamara on the psychological characteristics which help people develop excellence. This blog gives a brief summary of these 9 psychological skills:

1. Imagery – Picturing successful future performances can help young athletes prepare and perform more effectively. This can be worked in to part of a pre-performance routine and can help give you a sense of certainty over the situation. This sense of certainly can help improve confidence and is a great technique as it can be applied to any situation where athletes may feel nervous or stressed.

2. Focus and Distraction Control – Elite athletes often use pressure to their advantage. As a result, this pressure aids their focus. The ability to recognise and eliminate distractions is easier said and done, but is such an important one for athletes to master. We advise all of the athletes and students we work with to identify what they can control, and to concentrate on that.

3. Realistic Performance Evaluation and Attribution – Blaming others for your failures can provide a short term relief by helping you maintain your self-concept. But long term, this is not a good formula to help you develop.

We have previously blogged about how athletes (and students) can challenge unrealistic or unhelpful beliefs. Research also suggests that this is an important skill in the arts world as well, with excellent musicians noting the importance of being realistic about their performances.

4. Commitment – ‘There are no shortcuts’. This is the title of one of the best books we’ve ever read about education. This is also true in chess (it takes chess players, on average, over 750 games before they reach their highest ranking), and it is certainly true in sport as well. This may be one of the hardest topics to teach someone (maybe even impossible?).

Coaches, teachers and parents can help though, by creating a culture and environment that helps facilitate and nurture commitment. We have previously blogged about how to help do this, with tips such as having high expectations, modelling the desired behaviour and providing high quality feedback.

5. Planning and Organisation – Man Utd legend Eric Cantona once said ‘Preparation is everything ... it’s easy to battle it out on the pitch and then say “I gave it my all”. The point is that if you had prepared carefully, you would have had more to give and you’d have played better’. To become the best, it requires a lot of dedication and motivation.

In one respect, match day is the easy part, as the public performance lends itself to an increase in adrenaline and effort. Having the self-discipline to prepare yourself during the week takes planning and organisation, be it sticking to a training regime, eating well and studying your previous performance.
6. Goal Setting and Self-reinforcement - Goal setting has been used extensively over the years to help athletes stay motivated and on the right path to success. If done right, it can help develop skills, confidence and concentration. To make sure you are setting goals effectively, have a look at our blog on 'How to do Goal Setting Right'.

7. Quality Practice – It's not just working hard, but working smart that counts. There is a big difference between just turning up for training and really dedicating yourself once you are there. The former is just going through the motions. The latter gives you a better chance of getting better. A key part of this is to not just keep practicing the skills you can do, but also practice the aspects you struggle with.

8. Resilience and Self-Regulation – Resilience is a popular topic. It gets discussed frequently in both the sport and education world. In the quest for excellence, there will inevitably be highs and lows. How do elite athletes develop this resilience? Viewing decisions as active choices and not sacrifices, using support networks (see the next point below) and taking responsibility for your thoughts, feelings and behaviours are all important ways to develop this skill.

9. Creating and Using Support Networks – Having a good team around you can help. We believe that teams achieve more than individuals. This is especially true in elite sport. This can include tactical, technical, social and emotional support. Some athletes may think asking for help is a sign for weakness. The reality is, it is a sign of strength and can play a key role in their development.