Angela Duckworth West Point - September 15, 2016

- -Grit is a hallmark of high achievement in every activity.
- -Where else would I go to study psychological excellence? I've studied West Point since 2004.
- -People are being naïve if they ignore talent. There absolutely is such thing as talent—there are certainly varying levels of aptitude. My definition of talent: the ability to improve incredibly fast.



"That kid gets better faster/easier than the other kids."

-There are two components of high achievers:

"The 2 P's"

- 1. Consistency of effort over time (perseverance)
- 2. Consistency of focus/interest over time (passion)
- -Passion note: It's *passion*, not infatuation. It's an abiding love for something over your entire career.
- -Perseverance note: effort exerted even after small failures
- -To be a world-class performer, it's not just consistency of effort, but also consistency of focus.
- -The best understand that it's a marathon, not a sprint.
- -Passion is about not changing your mind about what you truly want.
- -The question that has the strongest correlation to someone's "Grit Score"

I finish whatever I begin 1 (Not at all like me) - 5 (Very much like me)

-An individual's "Grit Score" is a far better indicator if they're going to make it through "Beast" (a 7-week process that turns West Point enrollees from civilians to cadets) than their "Candidate Score.

- -"Beast" is particularly tough for those accepted into West Point because it's the first time in their lives than they're not the best. It's a very trying psychological test.
- -West Point = incubator for world class excellence.
- -There are two dimensions of a gritty culture:
 - 1. High Challenge (consistently challenging them to do something they cannot)
 - 2. High Support (I believe in you even when you don't believe in yourself)
- -In my studies, the support that really, really gritty cultures offer doesn't differ much from...love...
- -The great coach: "I will support you with deep internal love."
- -In the great cultures, students so deeply trust their coach. That trust is important because at some point the great coach looks at his/her player and says, "I'm challenging you because I know you can do better."
- -I went to Seattle to observe Pete Carroll and the Seahawks and I spent my whole trying to figure out what made his culture so special. When I prompted him, he said, "I don't know. It's not one thing, it's a million things." At 4 PM on my second day there, he turned to me and said, "The thing I do best is I'm a great...dad. I treat these guys like they're my kids."
- -Balancing the high support/high challenge aspect is the tough part for a coach. The sweet spot that pays service to each side is the sweet spot where great success lies.
- -The great thing about working in college athletics is you're dealing with individuals at one of the most malleable phases of their life. It is in that age range right before adulthood where people search to find/develop a niche.
- -How do you spot grit in recruiting?
- -You can't interview for grit. I'm not a huge fan of questionnaires because of the dynamic at play. The applicants aren't in a position where it helps them to be entirely truthful.

- -Things to look for:
 - Someone who has been knocked down and gotten back up.
 - Someone who arrives early to practice.
 - Examine their experience and look for residuals of passion and perseverance.
 - Multi-year experiences are big indicator (sticking with something)
- -Legendary swimming/diving coach Jeff Huber (Indiana University/US Olympic team) on the characteristics of great walk-ons:
 - First to practice
 - Last to leave
 - Who do they spend their spare time? Who is practicing/thinking when they're on their own?
 - Eyes like saucers (wanting to learn)
- -Show "Year of the Quarterback The Brady 6" to your team. Video is available on YouTube and it documents the six quarterbacks drafted ahead of Brady in the 2000 NFL Draft.
 - "I want to earn it every day."
- -The best ones have a mindset that they're never done.
- -The best coaches have the ability to drive home the same message, but to constantly be delivering in a different way.
 - Don't make it cliché.
 - Pete Carroll says the same thing, but in a different way.
 - Same message, but different angles.
- -Reaching the talented player who lacks grit: give them examples (role models) of people who are super talented who are never done (basketball has a great one right now in Stephen Curry).
 - People's greatest learning occurs with stories and modeling.
- -Is grit transferrable from one phase of your life to the next?
 - Less transferrable than you'd think.
 - Some rare individuals see the pattern and exhibit grit in all walks of life.
 - Coaches need to build this bridge ("It's not just for success on the field.")
- -Growth mindset > fixed mindset

-The series "Chef's Table" that is available on NetFlix is a great glimpse into the world of high achievement.

Q: "How do you push yourself after you've already received 3 stars?"



A: "Even though there's only 3 stars, I wake up every day and pretend there's a fourth star and that's what I'm chasing."

Michelin awards 0 to 3 stars to a restaurant based on the quality, master of technique, personality, and consistency of the food.)

- -The impact the best coaches have on players:
 - They're successful under their guidance.
 - They're successful off the court (field, rink, etc.)
 - They're successful after they leave

-It's not necessarily about the quantity of practice, it's about the quality of that practice. Read Anders Ericsson's book "Peak" to learn about deliberate practice.

-ls grit contagious?

- What's the critical tipping point?
- Pete Carroll: "It's not one thing, it's everything. How we do one thing is how we do everything."
- Selection is a huge part of it (the Seahawks *look* for grit)
- The coach's personality is huge ("I've never met a company who wasn't a long shadow of their leader.")
- -Rank/order too heavily emphasized erodes grit
 - What's difficult is that there's rank/order that's innate in sports.
 - Legendary soccer coach Anson Dorrance (UNC) ranks his players every day ("I only care about the motivation of the ones that play. Mia Hamm wouldn't accept being anything short of #1").
 - People react to rank/order differently.

-Book recommendations:

- Win Forever by Pete Carroll
- Talent Code by Daniel Coyle
- Peak by Anders Ericsson
- Mindset by Carol Dweck
- -West Point is extremely good at getting people to do the same thing and developing group identity.
- -Players being allowed to express their individuality is something this generation is seeking/demanding.
 - Individuals feel like they can be themselves.
 - They're a part of something bigger than them.