# **Drive:** The Surprising Truth About What Motivates us

- By Daniel H Pink, the author of the best seller A Whole New Mind. Riverhead Books: New York, NY, 2009.
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## Three types of motivation

- 1.0 The basic motivations we need for survival
- 2.0 Motivations based on direct rewards and punishments. Such carrots and sticks are typically financial in this context. They work for jobs that are routine, which are often the jobs that can be sent offshore or done by a computer.
- 3.0 Intrinsic motivation, which is conducive to creativity. This allows you to do things for the satisfaction of doing them rather than any monetary reward. Examples include open source software, Wikipedia, learning to play a musical instrument, or doing a puzzle. It is important for non routine (heuristic) jobs. In these jobs rules are loosely defined, which requires creativity.

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#### Carrots & Sticks Don't Always Work

- Pink sites 128 studies that lead to the conclusion that tangible rewards tend to have a substantially negative effect on intrinsic motivation. This is one of the most robust findings in social science and one of the most ignored. (Doug: Educators should check out Alfie Khon's 1993 book, *Punished by Rewards*.)
- Studies show that rewards and punishments can extinguish motivation and diminish performance. They focus behavior, which can crush creativity and they can crowd out good behavior. In some cases they can lead to cheating, shortcuts, unethical behavior and lead to addiction. They can foster short-term thinking at the cost of long-term results.

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#### Carrots & Sticks aren't all bad.

Rewards do not undermine people's intrinsic motivation for dull tasks where there isn't any motivation to be undermined. To increase chances for success you need to: 1) Offer a rational for why the task is important 2) Acknowledge that the task is boring 3) Allow people to complete the task their own way. Another way to offer extrinsic rewards for creative work is to give the reward after the job is finished. Care must be taken so that such rewards don't become expected. In general, praise and specific positive feedback are less corrosive than cash and trophies (Doug: That means stickers for you elementary teachers)

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# Are you Type X or Type I

Pink sees two basic type of people. Those that neglect the inherent enjoyment of what they do in favor of external rewards are Type X as in eXtrinsic. Type I as in intrinsic, resist outside goodies and are motivated more by freedom, challenge, and purpose. He notes that Type I's almost always outperform Type X's in the long run. Type I's do not disdain money or recognition but for them, once they have fair and adequate pay, it takes money off the table so they can focus on the work itself. For Type X people, money is the table.

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### The importance of autonomy

Management hasn't changed much in 100 years. Its central ethic remains control and its chief tools remain extrinsic motivation. That leaves it out of sync with the non-routine, right-brain abilities on which many of the world's economies now depend. Pink believes that we are wired to be active and engaged rather than passive. Autonomy is a basic human need. People seek it, and it improves their lives. Businesses that offer autonomy grew at four times the rate of control-oriented firms and have one-third the turnover. The best some managers do is widen the fences rather than turn people lose. The very word management is ready for the linguistic ash heap.

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#### The Four Essentials

- In order to promote Type I behavior, give people autonomy of the four T's.
- Task Companies like Google and 3M that let employees spend 20% of their time working on their own projects see much more innovation.
- Time In Results Oriented Work Environments, employes can choose when and where to work. Productivity is higher and turnover is less.
- Technique Studies with customer service employees show that if you let them do the job their way, they do a better job, stick around longer, and recruiting costs drop almost to zero as employees seek such companies out.
- Team People working on self-organized teams are more satisfied than those working on inherited teams. People high in intrinsic motivation are better coworkers. If you want to work with more Type I's, become one yourself.

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## Mastery and Mindset

Goals come in two varieties. Performance goals have specific outcomes such as passing a course. Learning goals are open-ended and can lead to mastery. With a learning goal you don't have to feel you are good at something to keep trying. To approach mastery of something, you need to have a mindset that tells you the more you work at something, the better you will get. Belief shapes achievement. If you lack belief, mastery is impossible. If you have it, mastery is inevitable.

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## How much GRIT do you have?

A study of West Point freshman showed that the best predictor of success was "grit", which is defined as perseverance and passion for long-term goals. It is grittiness - rather than IQ - that is the most accurate predictor of college grades. The other key is to take on "Goldilocks tasks". These are challenges that are neither overly difficult nor overly simple. This avoids anxiety and boredom and can lead to "flow" or optimal performance. (Doug: This is a key concept from learning theory, which teachers must attend to.)

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## The purpose motive

In addition to autonomy and mastery, Pink sees having a purpose beyond financial rewards as a strong motivator. He agrees with psychologist Mihaly Csikszentmihalyi who says "evolution has had a hand in selecting people who had a sense of doing something beyond themselves." Business are starting to get the message as they become "not only for profit." Pink notes that the correlation between money and happiness is weak and that past a modest level, a larger pile of cash doesn't bring people a higher level of satisfaction, and may even make them less happy. Reaching profit goals doesn't make one happier. Healthy businesses begin with purpose and consider profit a way to move toward that end.

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#### Cool Quotes

- "Being a professional, is doing the things you love to do, on the days you don't feel like doing them." Julius Erving (aka Dr. J, professional basketball player)
- "Try to pick a profession in which you enjoy even the most mundane, tedious parts. Then you will always be happy." Will Shortz (Puzzle Guru)

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#### What I left out

- In an effort to encourage my readers to purchase this book, I have left out summaries of significant content including the following:
- Details on the impact of open source software and the cool story about Encarta and Wikipedia.
- Interesting descriptions of experiments that prove that carrots and sticks can backfire
- A summary of the final 60+ pages called the Type I Toolkit. This includes specific ways you can awake your motivation and improve your organization. There are nine ideas for educators, a list of recommend books, tips from business gurus, and a flexible fitness plan. You get a discussion guide, a glossary, and Pink's own summary of the book. You can take a free online test to find out if you are Type I or Type X, subscribe to a Drive newsletter, and email the author.

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