







Theory of Human Capability Source: Elliott Jaques

- People have different levels of ability to handle complexity. The levels are distinct and can readily be identified
- People's capability increases in a predictable way over time
- You can assess a person's capability by observing the complexity of their arguments; and there are four qualitatively different types of argument
- There is a direct correlation with time span or discretion. You can use time span to assess capability or vice versa

Mental Information processing

- Declarative processing
 - argument by making simple, unconnected points
- Cumulative processing
 - argument by making a number of connected points
- Serial processing
 - argument based on an "if-then" structure, if A then B and hence C"
- Parallel processing
 - several serial arguments are linked together

Group dynamics

On-task and Off-task

- Any group has a task which may be explicit or implicit
- The behaviour of the group can be split into behaviour that in some way addresses the task and that which maintains the life of the group
- On-task and off-task behaviour is visible in varying proportions in all groups
- Groups can use process observation to understand their own behaviour

Off-task modes

- Fight-flight addresses the perceived enemy of the group
- Dependency allocates all power and agency to the group's leader, who may not be the formal leader of the group
- Pairing pours the hopes and expectations of the group into the future hero to be "born" from two group members

Anxiety

Membership and belonging

- Joining questions and issues
- Solidarity and cultural conformity
- · Identity, continuity and change
- Loyalty and flexibility

Performance

- 95% of performance is the system, not the individual
- Device paradigm and the setting of targets
- Blame culture, finding scapegoats

Boundaries

Limits

- People need limits and boundaries in order to do work
- People often hate others "looking over their shoulder"
- Ownership is often important to the quality of work done
- There is a balance between understanding connections and having enough control

Group boundaries

- Groups can negotiate their own boundaries and the resources needed to do work
- Groups need to be able to exclude as well as to include
- Leadership can often be about providing a "container"

Blame

- Fear of blame and failure can sometimes be a spur to greater achievement.
- Blame can be demotivating, especially if unfair or excessive. Blame, or the fear of blame, can also result in stress, which is also potentially demotivating.
- Where weak individuals are protected from due blame, this may cause resentment – not least in the person protected.
- Identifying the causes of failure may be an essential condition for organizational learning. Refusal to blame may lead to a refusal to understand, or even a denial that failure has occurred / is occurring.
- However, where problems are systemic or due to process design, blaming individuals obscures the problem.
- Creating a scapegoat may make other people feel better.
- A blame culture leads to an avoidance of risk.

Questions to ponder

- Describe the relationship between blame and stress. Can you give some practical examples? What are the consequences for management action?
- If you attempt to be straightforward, objective and honest and people use it against you, what options do you have? Will they work?
- If 95% of performance is due to the system, what is the likely effect of performance management? Is performance management part of the system?
- What information would the study of rumours give you about the way an organization worked?
- · How might you prevent a turf war? Why might you want to?

