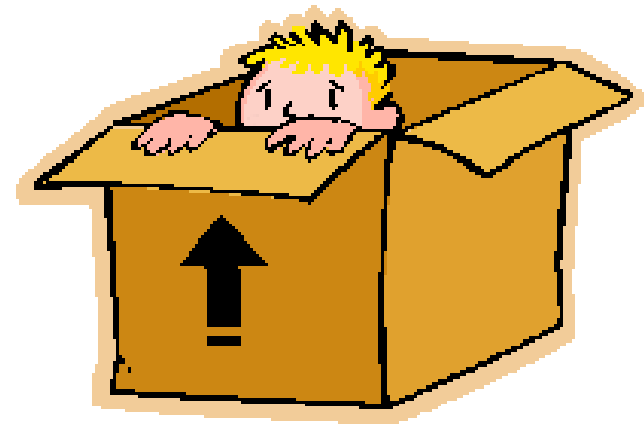


Limitation through categorisation

- Purposeless streaming
- IQ tests & planting doubt
- Visual learners
- Value of education, literacy, etc
- Dad couldn't do that either
- Boys/girls
- Technology profiling



Limitation through categorisation

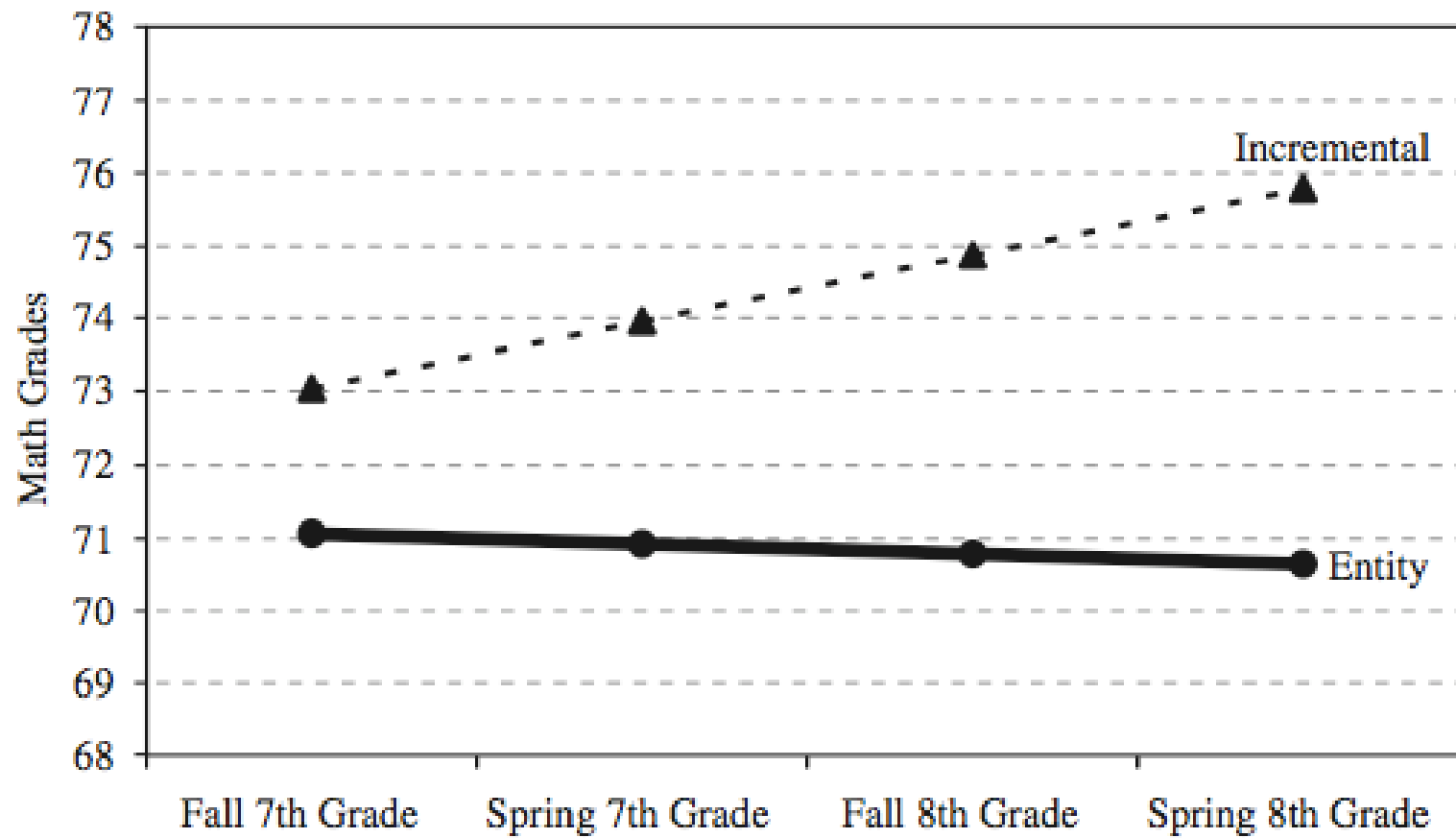
- Theories of intelligence (early adolescents)

A fixed “thing”

- measuring ability
- performance goals
- futility of effort
- setbacks:
persevere/withdraw
- “intellectual ability
fixed”

Malleable

- skill acquisition
- learning goals
- utility of effort
- setbacks:
change strategy
- “intellectual ability can
be developed”



'Brainology'

- **Illustrate the flexible nature of intelligence through an *awareness* of brain plasticity:**
 1. **learning changes brain connectivity**
 2. **this process continues through life**
 3. **they are in charge of that process**
- **8 x 1/2hr intervention lessons - change mindset, motivation and grades**

'Brainology'

