#### 20+ YEARS IN CONSTRUCTION

- High-End Custom homes
- Specialty mechanical
- \*Commercial GC Project Management
  - o Director of Training and Outreach

#### **EDUCATION:**

- BS Construction Management
- MEd Adult Education and Training
- Neuroscience of Business Certificate
- Psychology of leadership certificate

#### ADDITIONAL INDUSTRY INVOLVEMENT

- NOCO Construction Sector Partnership Co-Chair
- Colorado State University PADB Executive Board Member

#### OWNER AND FOUNDER OF

# WELL WORKS

- Leadership & Communication Training Programs Built from Construction for Construction
- Specializing in Project Leadership and People Skills





WHO HERE **CAME UP** THROUGH THE TRADES?





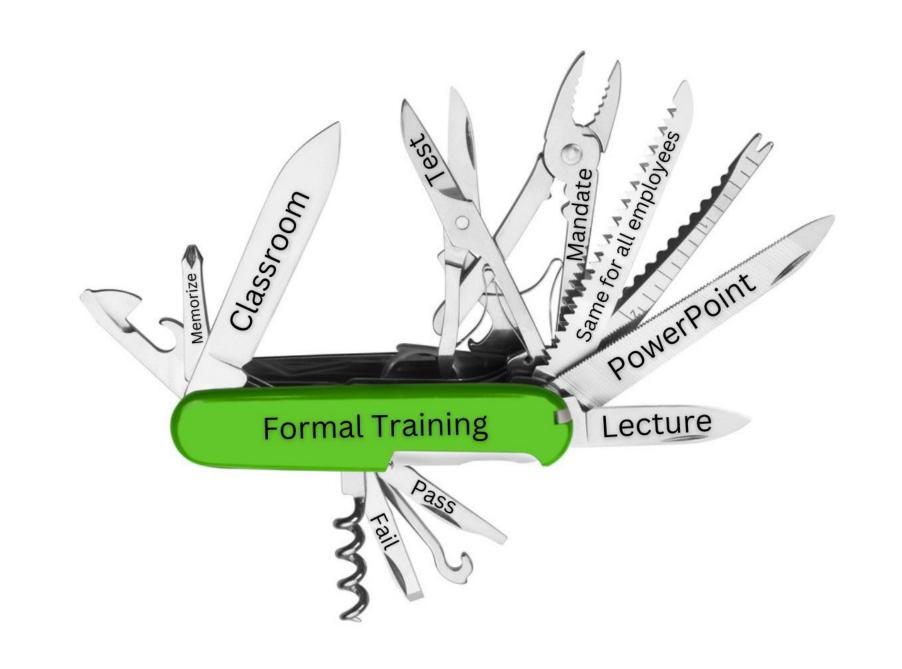
# WHO HERE HAS **OPERATED** A PIECE OF **EQUIPMENT?**



**ROADS & TRANSPORTATION SHELTER CLEAN INDOOR AIR** WATER **POWER COMFORT** FOR HOMES, SCHOOLS, CHURCHES, HOSPITALS, BUSINESSES, ETC.







# How Our Brain's Learn

- Neuroplasticity
- NOT like computers
- Gather, Connect and Process, Create and plan, Test and Try
- Can't force information into people's brains
- They have to want the information



# learning transfer

[lur-ning trans-fur]

666666666

1. the ability of a learner to successfully apply the behavior, knowledge, and skills acquired in a learning event to the job, with a resulting improvement in job performance.

Source: Carol Leaman, Training Magazine

# CONSTRUCTION TRAINING REIMAGINED

### EXPERIENTIAL LEARNING

- OBSERVATIONAL
- HANDS ON
- SITUATIONAL (WHEN THINGS DON'T GO AS PLANNED)

## PROBLEM BASED LEARNING (PBL)

- CRITICAL THINKING APPROACH
- FOCUSES ON THE PROCESS OF HOW A PROBLEM IS SOLVED (NOT THE ANSWER)

## JUST IN TIME TRAINING

- RESOURCES
- REFRESHERS
- REMINDERS

### COLLABORATIVE LEARNING

- MENTORSHIP
- DISCUSSIONS
- GUIDED QUESTIONS/ FACILITATION



# CONSTRUCTION TRAINING REIMAGINED

## • IN-HOUSE

- SPREAD THE LOAD
- UNCOVER AND USE YOUR SME'S
- HAVE EMPLOYEES PROPOSE TRAINING NEEDS

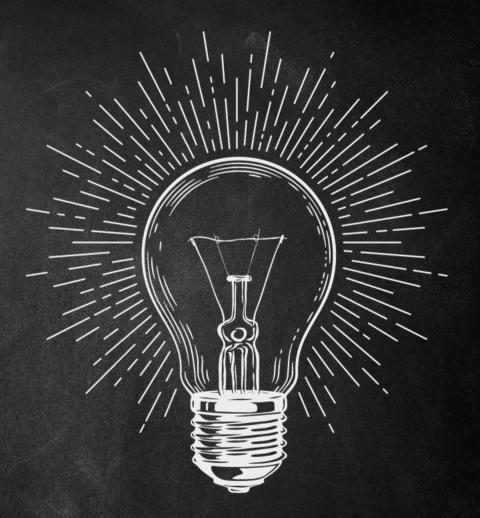
## SUBCONTRACTED

• INDUSTRY SME'S (SUBJECT MATTER EXPERTS)



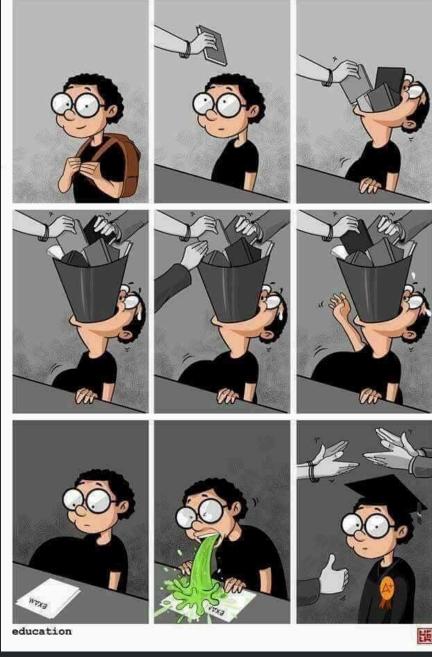
What information, behaviors, or skills (content) are you trying to transfer?

- Technica!?
- Management?
- Essent ia 1 Lea dership?



# CAUTION

- COGNITIVE OVERLOAD
- TIMING
- USE AS A REWARD, NOT A PUNISHMENT
- COPYRIGHT, TRADEMARKS AND INTELLECTUAL PROPERTY
- TRAINER / FACILITATOR / SPEAKER / COACH / EDUCATOR CREDENTIALS & RELATABILITY
- VERIFY THE CONTENT RELATES TO THE PROBLEM YOU ARE TRYING TO SOLVE





Leadership & Communication Training Programs Built from Construction for Construction



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