

Café #1

SCIENCE OREGON 2020

Our Current State

We can't solve problems by using the same kind of thinking that created them.

- A. Einstein



BASIC SCIENCE EDUCATION

1950's

1970's

1990's

- Lets celebrate the OMSIs
- Foster creative approach
- Where's the drive to value education?
- Let's customize
- Alternative models
- Recognize & celebrate innovation

#5-6k for PCC

- Create more interest in science
- We need visionary leadership



A CREATIVE ECONOMY

- ✓ EDUCATION
- ✓ HEALTH
- ✓ SCIENCE
- ✓ INNOVATION

VEHICLES for MOVING FORWARD

We are Here

- SELF IDENTITY
- HISTORY of GRASS ROOTS
- LAB-SIZED STATE
- HOW BIG A ROLE DOES EDUCATION PLAY?
- FUNDAMENTAL STRESSORS

Who are the HEROES?



DID YOU KNOW?

Annual Births

INDIA

CHINA

US

10-14 jobs in their lifetime

4 years to MARKET AUDIENCE



OREGON'S PERSISTENT PIONEER SPIRIT

- DIY SPIRIT
- Failure to fund higher ed
- Lack of inspiration
- Lack of State & Federal \$\$\$

MIGRATION INTO OREGON CONTINUES

- SBID - Sustain the Land & workforce ~1968

OPEN SPACE SUGGESTS OPPORTUNITY

- Transportation innovation
- Fewer formal institutions

INDIE SPIRIT sustains us

- Continue to be weird

WE have lots of innovation underway in Oregon

- Corporations may participate/support Education
- Lack of formal hierarchy
- Oregonians less driven?



- UNDUE FOCUS ON SCHOOLS
- VIBRANT EDUCATION INFRASTRUCTURE
- DEVELOP A BROADER DEFINITION

Where is the education decision point?

OLPC - Kids who've never held a textbook will have laptops

Silicon Valley drive/vision is diminished in our culture

shift happens @ wikispaces

- REMOVE EDUCATION FILTERS
- TAP the POTENTIAL
- BRING YOUTH TO THE CONVERSATION

