



REACH

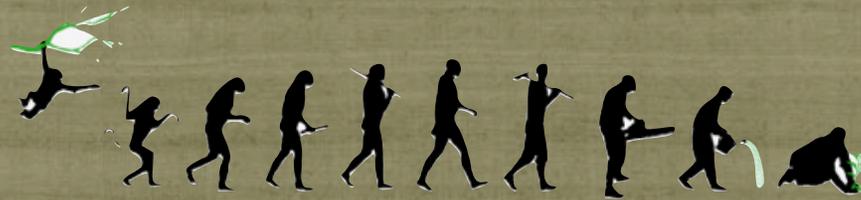


MISSION

The mission of REACH is to enhance public understanding of science as it relates to our changing world.



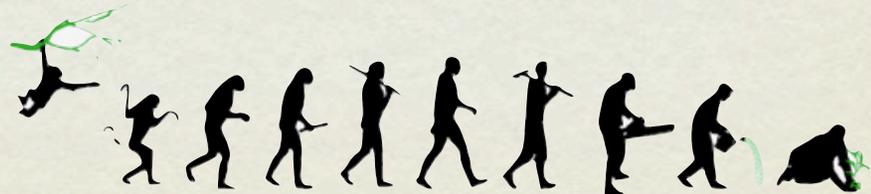
PROGRESS



- REACH's initial Board of Trustees, Executive Director are in place.
- Articles of Incorporation, Bylaws, Draft Strategic Plan have been written.
- Founded on 7 February 2011, and incorporated as a nonprofit organization with the State of CO.
- Committees have been formed to plan initial programs and to chart REACH's future direction.
- Website created - <http://reachscience.org>
- Business plan is close to completion.

PROGRESS - THE CSU PROCESS

- Met with CSU Ventures, CSURF, Sponsored Programs and Wade Troxell concerning Conflicts of Interest, Technology Transfer, Management Plan and Initial Subaward
- Working on the steps to completion...anticipate this process will be completed by October, 2011



REACH



Helping people understand science
in a changing world



Reach



Reach
Empowering people with disabilities



Helping people understand science
in a changing world



“Understanding science in a changing world.”

WHY REACH?

- Sustain “some” CMMAP Education activities beyond the sunset of the STC
- “Spinning-off” a nonprofit is both a KT and ED objective in Renewal
- Provides exempt status for revenue generating activities/contributions
- External avenue for licensing and publishing

PROGRAMS - OVERVIEW

- Current
 - Some Little Shop of Physics (LSOP) activities
- Future
 - Educational videos
 - Educational software
 - Community events/fundraisers
 - Some CMMAP activities
 - Example - Colorado Global Climate Conference

LSOP KITS OF INSTRUCTIONAL MATERIALS

- Current
 - Electricity
 - Pressure
 - Motion
 - Energy
- New
 - Energy and the Environment
 - Clouds
 - Weather
 - Climate



EDUCATIONAL VIDEOS

- LSOP Everyday Science
- Scott's "Climate Change" talk
- ChangingClimates@CSU content
- TV pilot based on recent Everyday Science episode



EDUCATIONAL SOFTWARE

- App based on Scott's simple box model of the land-atmosphere-ocean system.
- Educational datasets and curricula that utilize CMMAP's OmniGlobe.



COMMUNITY EVENTS/ EDUCATION & OUTREACH

- LSOP “After Dark” event
- Collaborations with LSOP/Fort Collins Museum and Discovery Science Center
- Summer camps/courses for K-12 students
- Community training

CMMAP SPONSORED EDUCATION ACTIVITIES

- Colorado Global Climate Conference
- Colorado Governor's Energy Office - "Train the Trainers"
- Changing Climates @ CSU - website and education and outreach activities
- Publications - *ClimateSense*

BENEFITS OF REACH

- Community based - local events, fundraisers, volunteers
- Full time commitment to programs
- Oversight and expertise provided by CMMAP scientists and partners
- Alternate pathway for grants
- Role in CSU STEM Center?



