



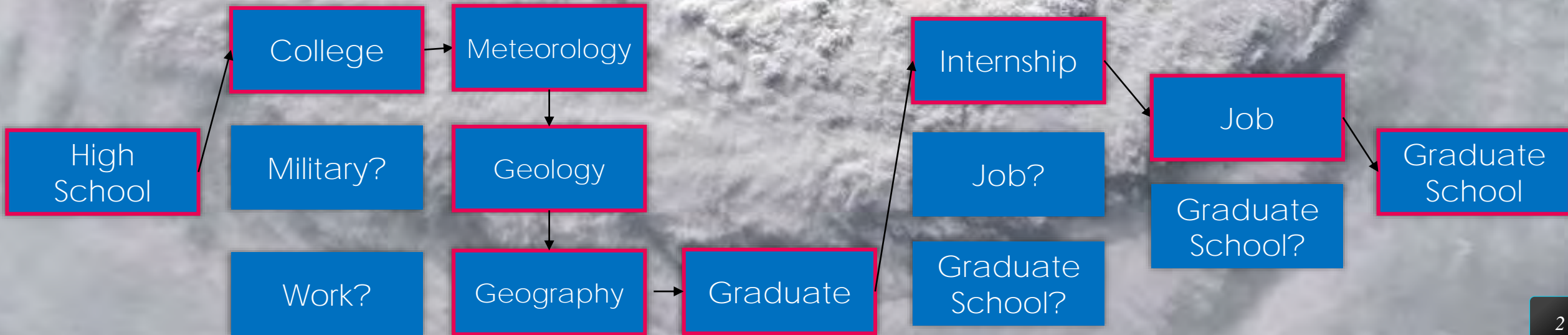
STEM Saturday NASA Earth Science

Austin Stone & Patrick Frier

NASA DEVELOP National Program

Austin's Background

- Bachelor's of Science in Geography
- Graduated from the University of Georgia
- Worked for DEVELOP for 2+ years / 8 months at NASA Langley

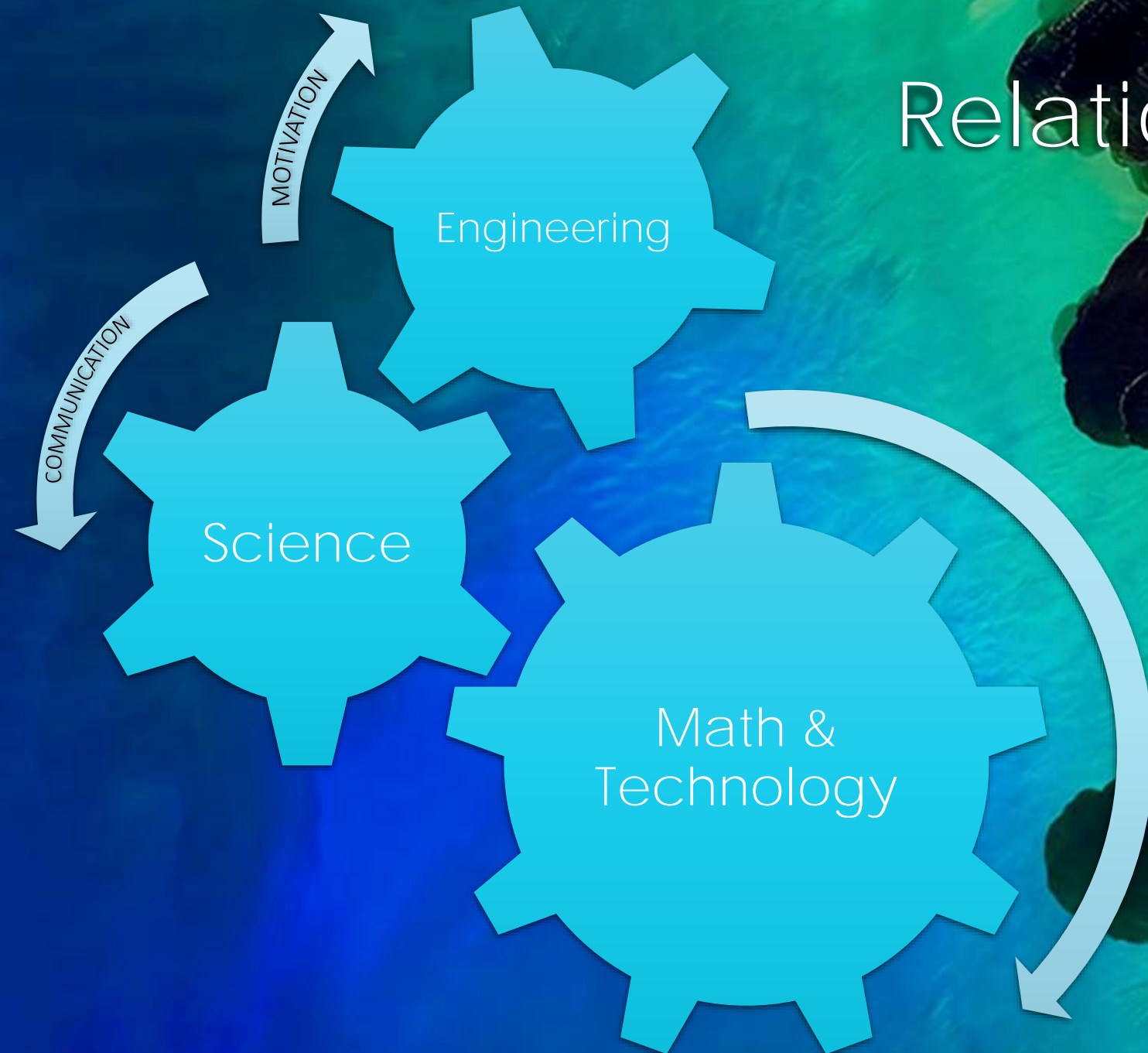


Patrick's Background

- Bachelor's and Master's of Science in Geology
- A brief stint as a Park Ranger
- Worked at Langley for the past 16 months



Relationships Between Disciplines



- STEM is broad
- STEM is a system
- Many pieces of the process that you can fit into

Earth Science at NASA

Flight

Applied Sciences

Research

Technology

Water

Eco

Health & Air Quality

Disasters

Agriculture & Food Security

Capacity Building

SERVIR

ARSET

DEVELOP

The background of the slide is a topographic map of a mountain range, likely the Sierra Nevada, showing elevation contours and terrain. The map is overlaid with several white hexagonal shapes of varying sizes and orientations. A large white hexagon is positioned in the center-left, and several smaller ones are scattered around it. The map uses a color gradient from blue (low elevation) to yellow and orange (high elevation).

Thank You

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