

Implementing High Quality Research and Evaluation in ITEST: Energy for ME

ITEST STELAR Meeting

August 19, 2014

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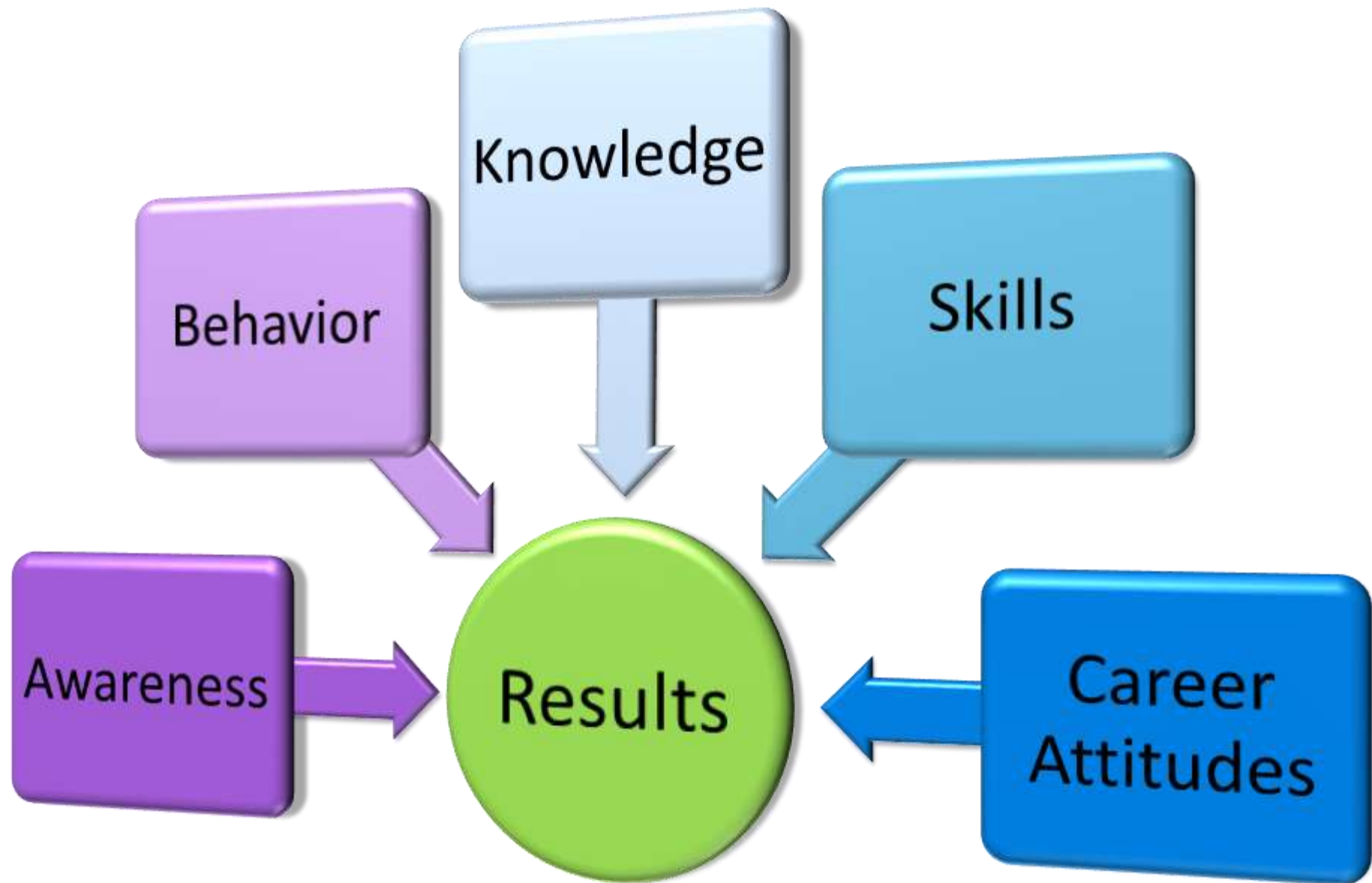
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CONSULTING





Research

Evaluation



Knowledge
















Behavior

Skills

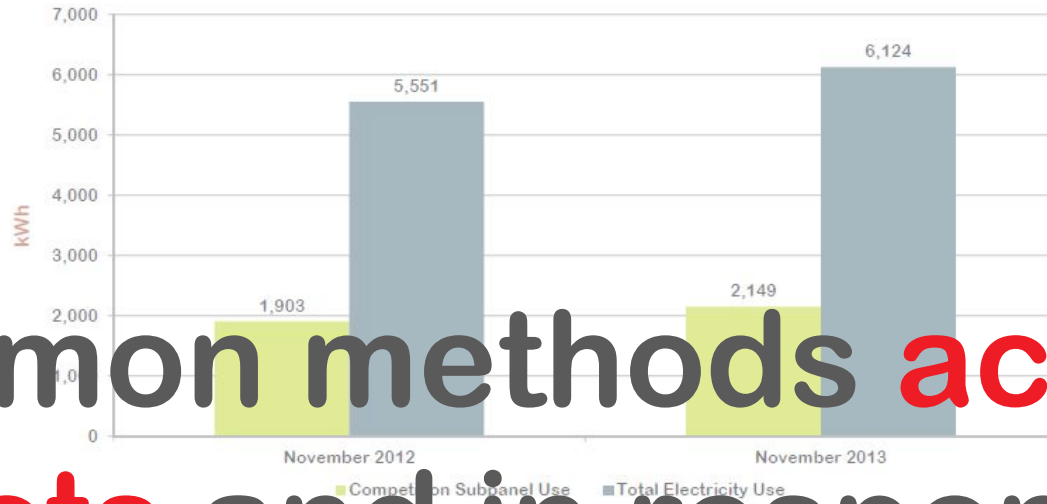
Awareness

Results

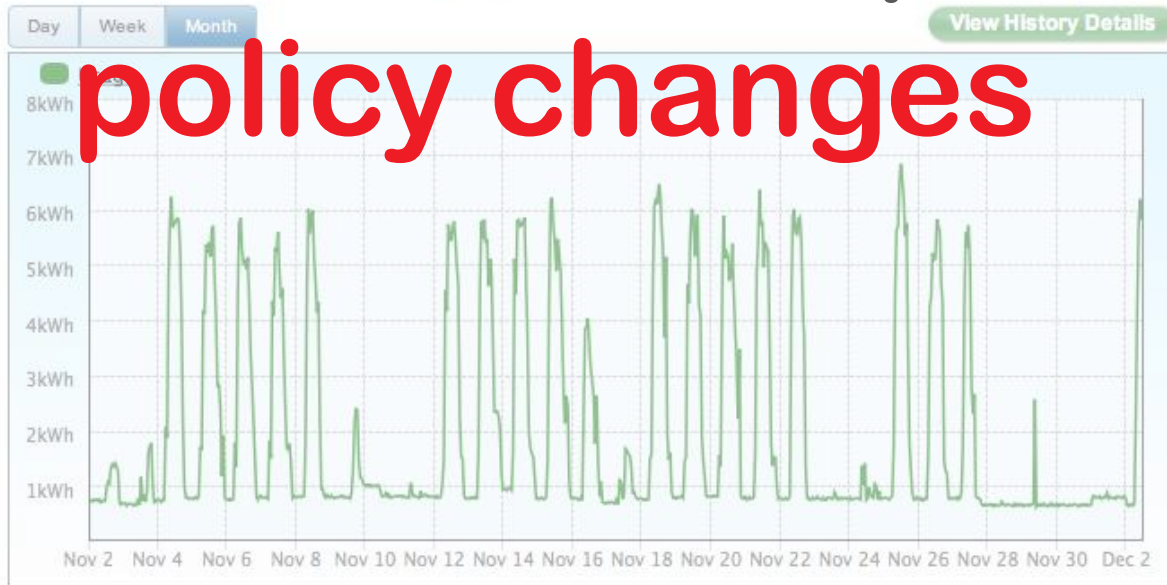
Career Attitudes

	2011-2012	2012-2013	2013-2014
Science attitudes			
Career attitudes			
Content knowledge			
21 st Century Skills			
iMovie and Google Earth skills			
Data skills			
Awareness of energy consumption			
Energy-saving behaviors			
Environmental Action Motivation			
Environmental Self-Efficacy			

North Haven Community School
Electricity Usage for Competition Subpanel and Total Use, in 2012 and 2013



Common methods across projects and in response to policy changes

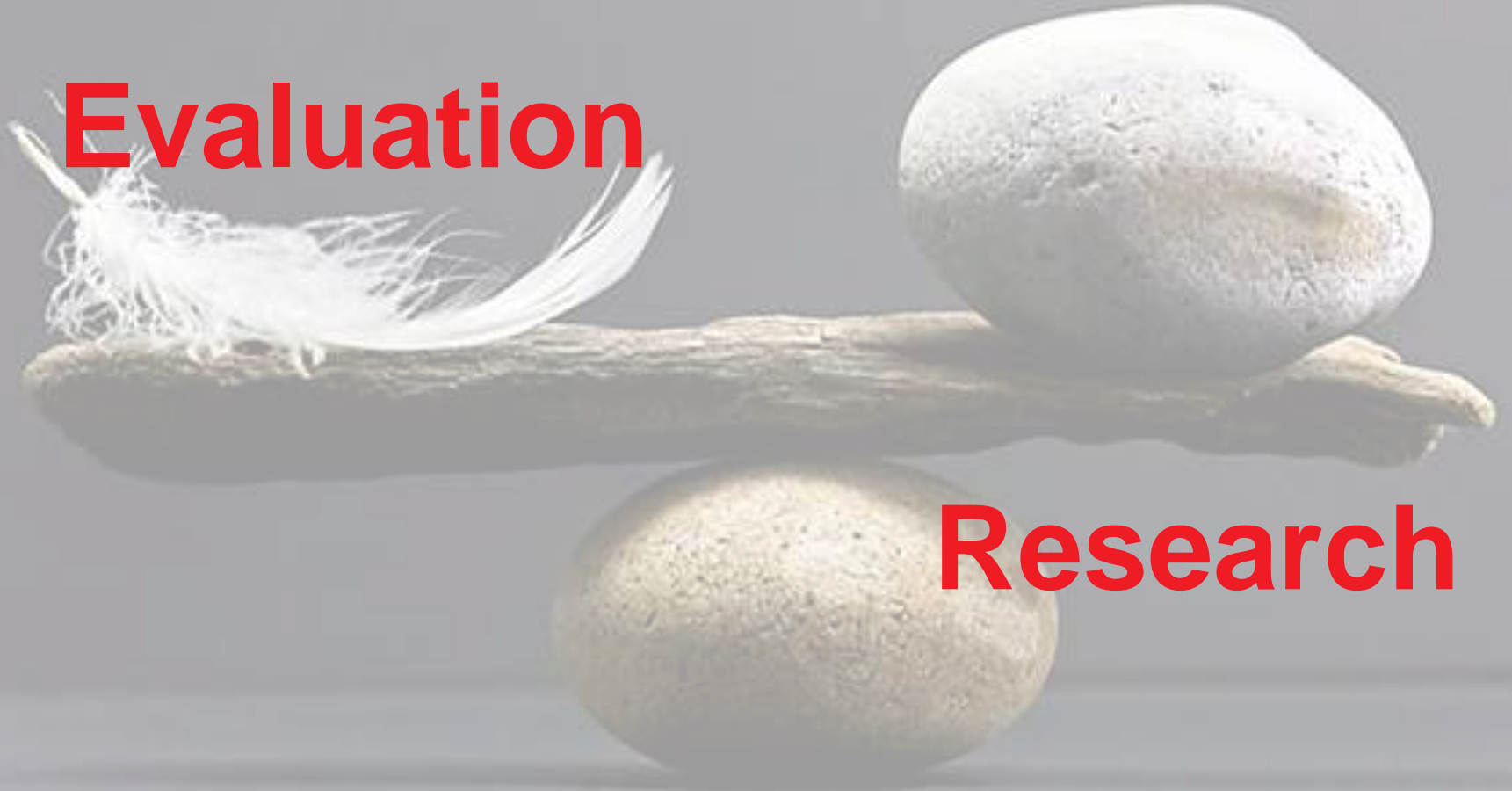


Results and reactions
have been **mixed**



A wooden ladder is shown from a low angle, leaning against a bright blue sky filled with soft, white clouds. The ladder's rungs and side rails are clearly visible, extending from the bottom left towards the top right of the frame.

**Implementing
high quality
evaluation**



Evaluation

Research

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C O N S U L T I N G



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