What words do students use to describe who scientists are and what they do prior to intervention?

Instrument

Perceptions of Scientists Survey Data Analysis:

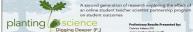
Stee 1: Wort Clauds shared for discussion Step 2: Coding adapted from Schinster stat. (2015, 2016)

curious creative

Student Familiarity with Scientists

Specific Scientists:

What Scientists Do



Jenine Cotton Proby (coPf)

How does online mentoring of student-led plant biology investigations impact high school students' views of scientists?

What is PlantingScience?

PlantingScience is an STSP

A A Stations

therees' that support teachers' curriculum goals, but po bulescended insules and sometimals blobblishs at arise.

Control Courses; Gorean tribags (CLT Environments Science ED: Hallon Bedays (ED: RF Bedays (E): AF Environmental Science (E): Residence (E):

The Intervention Sincreage implementation Sidelity Power of Sunlight Contralum Module sided investigations, the ught experimental Student Lad Investigation with Coline Menterine





Open respondes about here six visit, menter's compared to students'







Digging Deeper F2 is a replication and extension of NSF Grant No. 1502892. A summary of results from the prior efficacy study is available here:

How does working with a scientist mentor impact students' counter-stereotypical views about scientists?

Participants: readment (PlantingScience Pawer of Suntant) (Past-Text) Instrument:

Conductor flather than treating times here as a poorly functions

Throught scientists were nice, smart, ". I was ready for them to have few hobbies due to how much work they have to do. He behaved like a normal present but "She was cook and know about Feeling, I thought all scientists I expected schedule to be more stuck as about knowing things but our monte? was very to tak or and expounded as to do our own

the was very happy to work with

regards for my bearing to boundle."



