

BRADLEY S. BARKER, Ph.D. Professor, 4-H Extension UNL

DAGEN VALENTINE Extension Asst. Educator UNL

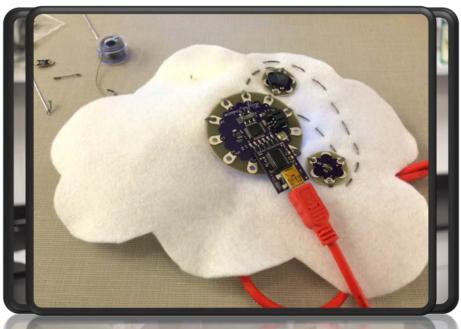
NEAL GRANDGENETT, Ph.D. Haddix Community Chair of STEM Education UNO GWEN NUGENT, Ph.D. Research Professor, CYFS UNL















Research Questions



Pilot Activities









RESULTS

Technology Implementation:

Successfully used a Mifi-Hotspot and Wifi router system to act as the hub for the IoT systems

Student Response

Results showed that teacher ratings of the four student-produced products (in terms of functionality, ingenuity, and debugging) averaged 2.76 on a 3-point scale.

Student results showed that they learned from the activities and thought that they were fun and interesting.

Teacher Attitude:

Teachers felt lessons and activities were appropriate for the middle school audience





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