

2009 Science Catalyst Award Winners

Campus	Paper Title	Name	County	School Name
ASU	The Relevancy of Macroinvertebrate Metrics and the Effects of Physical Characteristics in Aquatic Ecosystems	Madison Mueller	Buncombe	A. C. Reynolds High School
ECU	Effect of SuperResolutin 3.1 Blend Agarose Concentration on the Mobility of DNA Fragments: A Mathematical Regression Analysis	Morgan McMahan	Iredell	Lake Norman High School
NCCU	Thin Layer Chromatography Of Fatty Acids	Jessica Blackburn	Polk	Polk County High School
UNCC	Acute Myeloid Leukemia: A Paradoxical Phenomeon	Melissa Day	Graham	Robbinsville High School
UNCW	A Study of Light Diffraction and Applications in Spectroscopy	1) Kathryn Driest	Mecklenburg	North Mecklenburg High School
		2) Morgan Welch	Burke	Jimmy C. Draughn High School