## NORTH CAROLINA OFFICIAL ABSTRACT and CERTIFICATION

Г	ïitle:	Select Division, Category, Region:
1	tudent Jame(s):	Elementary Biological Sci
S	chool Name:	Chemistry Earth/Env.
1	ity, State:	Engineering/
<u> </u>	-	Technology
A	bstract (start typing below at the left margin, 250 word maximum length):	Physics/Math
		Junior
		Senior
		Bio Science A
		Bio Science B
		Chemistry
		· · · · · · · · · · · · · · · · · · ·
		Earth/Env
		Physics
		Engineering
		Technology
		Math/Data
		Select Region: Region 1
		Region 2
		Region 3A
		Region 3B
		Region 4
		Region 5
		Region 6
		Region 7
		Region 8
Ple	ease answer the following:	Region Vir.
	As a part of this research project, the student(s) directly handled, manipulated, or in	
±.	with <u>(check ALL that apply</u> ): human participants vertebrate anima	
	hazardous biological agents microorganisms rDNA tissue	
2.	I/we worked or used equipment in a regulated research institution or industrial setting	ng:YesNo
3.	This project is a continuation of previous research Yes No	
4.	My display board includes non-published photographs/visual depictions of humans (other than myself):YesNo	
5.	This abstract describes only procedures performed by me/us, reflects my/our own independent research, and represents one year's work only Yes No.	Seal provided at State level of NCSEF
6.	I/we hereby certify that the abstract and responses to the above statements are correct and properly reflect my/our own work Yes No	

Revised 8/2023