

Salem HS Junior High Students Categories for Regional Science Fair					Salem HS Senior High Categories for Regional Fair				
NEARSF Category		Junior High Division				Senior High Division			
		Project #1	Project #2	Project #3	Project #4	Project #1	Project #2	Project #3	Project #4
1	Animal Science	Pigmentation of Goldfish	Blue Whales	Bugging Out	The Physiology of Producing Music	Is Cheerleading Dangerous?	What's In Your Food?		
		Lillian McCullough	Kirsten Cunningham	Caitlin Lawyer	Jessica Woody	Hailey Coggins	Lorenzo Offutt		
2	Behavioral & Social Sciences	Do Dogs Really Hear High Pitches Sounds?	No Pain Video Game	Don't Text and Drive	Bull Riding	Medicin or Candy?			
		Dagni Hall	Grace Phillips	Hope Blair	Lane Ray	Whitney Roberts			
3	Biochemistry					The Effects of Chemical Compounds on the Human Body			
4	Cellular & Molecular Biology					Gary Morris			
5	Chemistry	Helium Filled Football	Nervous About Your Nail Polish?	Density: Does It Matter?		Freezing Hot			
		Carter Bagwell	Linzea Offutt	Suzonne Harber		Emma Phillips			
6	Comupter Science	Vidoe Game Programming	Control Over the Code						
		Nicole Holetzkey	Megan West						
7	Earth & Planetary Science					Its Gettin Hot in Here			
8	Engineering: Electrical & Mechanical	Conductors	HPI vs Red Cat	Child Proof or Not?	Adhesive Heater				
9	Engineering: Materials & Bioengineering	Ian King	Dalton Roark	Antonio Nelson	Chase Himschoot				
10	Energy & Transportation								
11	Environmental Management	Poaching							
12	Environmental Sciences	Dayton Bryant							
13	Mathematical Sciences								
14	Medicine & Health Sciences	Facing the Muscles	Which Eye to the Bullseye?	Fruit Sensation	Concussions	Nuetralizing Radiation	Cancer		
		Gracie Hamilton	Cameron Henley	Kaitlyn Bullock	Hunter Hudson	Zachary Foster	Rhiannon Casey		
15	Microbiology								
16	Physics & Astonomy	The Universe's Largest Mysteries							
17	Plant Sciences	Stormy Smith							
18	Team Project	The Flexible Holding Hair Spray	Which Is More Destracting: Texting or Calling?	A Battery that Makes Sense	How Do Horses Understand Commands?				
		Felicia Newton	Trenton Osborne	Kassandra Navarro	Ann Marie Wood				
		Halle Abney	Katie Costner	Gabby Souice	Shelby Dunn				