

CALIFORNIA STATE SCIENCE FAIR 2002 PROJECT SUMMARY

Name(s)	Project Number
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	S1309
Project Title	i
Garlic: The Wonder Drug?	
Abstract	t
Objectives/Goals To compare the antibacterial properties of Garlic to the	
bacteria.	, antibiotic Erythomychi against staph aureus
Methods/Materials	
Tested varied concentrations of each substance (garlic,	
test tubes that were put in an incubator for 24 hours. S	wabbed resulting growth on agar plates for better
observation. Results	
Garlic did not prevent the growth of bacteria as well as	the erythromycin (which killed it completely)
The highest concentration of garlic fared the best, killin	
Conclusions/Discussion	8
Unless used in large concentrations, garlic is not very e	Effective in killing staphylococcus aureus bacteria.
Summary Statement	
Testing the antibacterial properties of garlic against sta	nhylococcus aureus hacteria
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Help Received	and more load and the same mining of Disas
Used lab equipment at Lancaster Community Hospital Halaska.	and worked under the supervision of Diane