

CALIFORNIA STATE SCIENCE FAIR 2015 PROJECT SUMMARY

Nome(g)	Duciest Number
Name(s)	Project Number
Isabella Bartoughian-Woodruff	
	35562
Project Title	
Pucker Up	\wedge ())
rucher ep	$h \to 0$
Abstract	
Objectives/Goals If you use Carmex lip balm SPF 15, then you will have better UV protection	rover Baby Lips, EOS and
Neutrogena.	TOVE Bary Lips, EOS and
Methods/Materials	$\overline{\mathbf{V}}$
After purchasing 5,000 UV beads and stringing them up in 100 beat strings	you opply lip balm on each
bead. There will be fifty strings of 100 beads divided into five groups. Cont Lips, EOS and Carmex. Each string will be placed on a separate individual	rongroup, Neutrogena, Baby
outside to record how long it would take for them to change color. A stopwa	atch was used to record the
time the beads started to change color. This was repeated 5 times, to ensure	e the most accurate results.
Results	nt 24.756 accords EOS had
Carmex was the best lip balm with the highest average time in the experime the worst results with 8.292 seconds. Neutrogena was not far bekind varme	x at 21.086.
Conclusions/Discussion	
My hypothesis was strengthened because I predicted that Carmex would be lips. Even though Carmex had the highest average in second of UV ray exp good EOS had the worst protection. This was were superious because it is	the best protection for your
good. EOS had the worst protection. This was very surprising because it is	a very popular brand SPF 15
is too little of protection for the harn ful rays.	a very popular orana. or 1 15
Summary Statement	
Testing different lip balms with SPF 15 to see which one works the best.	
Help Received	