

CALIFORNIA STATE SCIENCE FAIR 2014 PROJECT SUMMARY

Name(s)		Project Number
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D		34266
Project Title		
Is a Dog Really N	Man's Best Friend?	
	Abstract	
Objectives/Goals		
In our experiment we are	going to determine if female dogs like a male o	r lemale human better and if
male dogs like a male or f	female human as well. We are going to be doing	this because many people think
	mans better hence the fact "Man's Best Friend."	We will be asking friends and
Methods/Materials	nd we will get the results from there.	7
Dogs (Male and Female)	\circ	V
Humans (Male and Femal	(e)	\searrow
note paper, a pencil, and a		Y
Results	' \ \	,*
The results that we got on	ly one of four charts (which is 25 each trian sho	ows that male dogs prefer male
The results that we got only one of four charts (which is 25 each trial) shows that male dogs prefer male humans. On three out of four charts went to the female human but for the male one out of four of the charts chose the male human. So all in all the all chose female because they show more affection.		
charts chose the male hun	nan. So all in all the all chost female because th	ey show more affection.
Conclusions/Discussion		
While we where testing the dogs we noticed that the dog would just run off somewhere else and not pick a		
While we where testing the dogs we noticed that the dog would just run off somewhere else and not pick a human gender so we had to put in another box to put into the chart. We did not expect the dog to just not pick someone so it got us thinking about that. We realized that it was a possibility that other dogs might		
not chose a gender as well so we added another boy to the lost and went along with it. It did end up		
not chose a gender as well so we added another box to the list and went along with it. It did end up happening that other dogs didn't choose a human gender so it was a very good idea that we added that in		
there.		
We could also go on further with our experiment by speing which breed of dog prefers male or female		
We could also go on further with our experiment by speing which breed of dog prefers male or female humans. For example we could only get German Shepard males and females and see which gender they		
prefer. We could also go into more research and see why mos chose the female human because maybe		
they like a person who shows more affection to them than men do. We could go farther in so many ways		
in our experiment.		
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Summary Statement		
dog preference between human gender		
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Help Received	<i>,</i>	
none		