

CALIFORNIA STATE SCIENCE FAIR 2011 PROJECT SUMMARY

Name(s)	Project Number
Dylan Lynch	
	/ /
	31436
Project Title	0 1400
The Space between Two People When They Meet	<i>M</i> ()/
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Objectives/Cools Abstract	
Objectives/Goals My project was to determine how large is the space between two middle school	xirls, wo middle school
boys, and a middle school boy and girl, when they meet or start engaging in con	versation. I have always
wondered if people of the same or opposite gender stand close together or furth another. I noticed that the distance varies and I wanted to know by low much	er apart when greeting one
Methods/Materials	
The space between two middle school students was measured with a rule; when	they greeted each other.
They were not told in advance so the measurement would not be a fake one in a purposely stood far apart or close together to change the result.	which they might have
Results	
From my personal observations before this experiment, I believed that the space school girls will be the closest, then two boys a little further, and a boy and girl As part of the background for my project I learned that hormones may have an	e between two middle
As part of the background for my project I learned that hormores may have an	will be the furthest apart.
stand close together or further apart because they cause emotions and interactio students to vary and is portrayed when the comfort level rises or falls. My hyperincorrect because the results showed that girls and boys stood the closest togeth. Then girls and girls not boys and boys stood at itself closer, and finally boys and	ns between middle school
students to vary and is portrayed when the comfor level rises or falls. My hypo	othesis was proven
Then girls and girls not boys and boys stood a fine closest togeth	boys stood furthest from
each other.	1 2 3 3 3 3 3 4 1 1 1 1 1 2 3 3 1 1 2 3 1 1
Conclusions/Discussion While collecting my date. I notifee that the result were encific to an individue	ol and their own personal
While collecting my data, I noticed that the results were specific to an individual comfort level no matter if they were a girl or a box	arand their own personal
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Summary Statement	
What is the space between two middle school students when they meet.	
Help Received	
My mother reviewed my report for grammar.	