



**Post-Visit Activity**

This activity addresses ...**ELAGSE5W9**: Draw evidence from literary or informational texts to support analysis, reflection, and research....

**GROWING UP Boys  
Post-Visit Activity  
2548**

**Part II**

Two students from Ms. Parker’s 5<sup>th</sup> grade class at Greenlake Elementary school conducted a survey of height for all the 10-year-old students in their class. They measured the students’ height at two times: September and again in May. Below are their results.

<b>Name</b>	<b>Height in Sept (inches)</b>	<b>Height in May (inches)</b>
Naomi	60	62
Mike	54	54
Crystal	57	60
Lisa	65	66
Marquita	59	63
Tony	49	50
Bernie	60	62
Jonathan	49	49
Nia	48	48
William	51	51
Jamal	54	58
Boyd	50	51
Stephanie	50	53

1. Who was taller in September: girls or boys? Who was taller in May: girls or boys?
2. Make a bar graph to show the height of Ms. Parker’s students. Use separate colors for boys and girls.
3. What does this graph show regarding puberty? How does it relate to what you learned in “Growing Up Girls?”
4. Measure your classmates, and make similar graphs for their height as it changes during the school year.

**GROWING UP BOYS**  
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**This activity addresses Georgia performance standards S5CS5(c)**

**Part I**  
**Answer True or False**

In boys:

1. \_\_\_\_\_ Hormone levels increase, bringing about changes in the body during puberty.
2. \_\_\_\_\_ An increase in height begins to occur during puberty.
3. \_\_\_\_\_ Hair begins to grow on the face, in the pubic area and under the arms.
4. \_\_\_\_\_ Sweat glands become more active.
5. \_\_\_\_\_ Changes in mood can take place.
6. \_\_\_\_\_ Acne results from poor hygiene and eating junk food.
7. \_\_\_\_\_ Puberty usually begins around the age of 9.
8. \_\_\_\_\_ The pituitary gland, located in the neck, begins to make new blood cells.
9. \_\_\_\_\_ The penis and testicles, which are part of the reproductive system, begin to grow.
10. \_\_\_\_\_ Good hygiene is very important at this age for boys, but not for girls.
11. \_\_\_\_\_ The physical changes associated with puberty are completed within two months.
12. \_\_\_\_\_ Changes will occur, on average, a year or two earlier than girls.

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**Answer Key**

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**Part I**

**Answer True or False**

In boys:

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6. \_\_\_F\_\_\_ Acne results from poor hygiene and eating junk food.
7. \_\_\_F\_\_\_ Puberty usually begins around the age of 9.
8. \_\_\_F\_\_\_ The pituitary gland, located in the neck, begins to make new blood cells.
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