

<b>Learning to Fly: The Wright Brother's Adventure</b>			
<b>2003 Mathematics</b>			
<b>Course of Study</b>			
<b>Alabama Mathematics</b>			
<b>Grade 6</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
1902: Success at Last	AL	MA.6.1.1	Comparing rational numbers written as fractions, decimals, mixed numbers, and percents
1903: Powered Flight	AL	MA.6.2.1	Estimating with fractions and decimals
1903: Powered Flight	AL	MA.6.7.1	Estimating perimeter and area
1903: Powered Flight	AL	MA.6.8.1	Using different forms of notation to symbolize ratios and rates
<b>Learning to Fly: The Wright Brother's Adventure</b>			
<b>2003 Mathematics</b>			
<b>Course of Study</b>			
<b>Alabama Mathematics</b>			
<b>Grade 7</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
1902: Success at Last	AL	MA.7.3.3	Using percents to solve problems, including problems involving discounts, taxes, commissions, and simple interest
1903: Powered Flight	AL	MA.7.4.1	Recognizing the relationships between numerical patterns in tables and their respective graphs in the coordinate plane
1903: Powered Flight	AL	MA.7.9.1	Estimating circumference, diameter, and area
1903: Powered Flight	AL	MA.7.11.2	Converting rates from one unit to another
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<b>2003 Mathematics</b>			
<b>Course of Study</b>			
<b>Alabama Mathematics</b>			
<b>Grade 8</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
1902: Success at Last	AL	MA.8.13.3	Comparing data sets involving two populations
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<b>2003 Mathematics</b>			
<b>Course of Study</b>			
<b>Alabama Mathematics</b>			
<b>Grades 9-12 (Algebra I)</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
1903: Powered Flight	AL	MA.9-12.9.1	Approximating solutions graphically and numerically

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<b>2003 Mathematics</b>			
<b>Course of Study</b>			
<b>Alabama Mathematics</b>			
<b>Grades 9-12 (Algebra II)</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
1903: Powered Flight	AL	MA.9-12.3.1	Identifying the domain and range of a relation given its graph, a table of values, or its equation, including those with restricted domains
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<b>2003 Mathematics</b>			
<b>Course of Study</b>			
<b>Alabama Mathematics</b>			
<b>Grades 9-12 (Algebra II with Trigonometry)</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
1903: Powered Flight	AL	MA.9-12.3.1	Identifying the domain and range of a relation given its graph, a table of values, or its equation, including those with restricted domains