

<b>Exploring Aeronautics</b>			
<b>2006 Mathematics</b>			
<b>Academic Standards</b>			
<b>Nevada Mathematics</b>			
<b>Grades 3-5</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
Science of Flight	NV	MA.3-5.B.1	Use inquiry techniques to solve mathematical problems
Science of Flight	NV	MA.3-5.C.1	Draw logical conclusions about mathematical problems
Science of Flight	NV	MA.3-5.C.3	Review and refine the assumptions and steps used to derive conclusions in mathematical arguments
Integrating with Aeronautics	NV	MA.3-5.C.1	Draw logical conclusions about mathematical problems
Integrating with Aeronautics	NV	MA.3-5.C.2	Follow a logical argument and judge its validity
Scientific Method(124-144)	NV	MA.3-5.C.1	Draw logical conclusions about mathematical problems
Scientific Method(124-144)	NV	MA.3-5.C.3	Review and refine the assumptions and steps used to derive conclusions in mathematical arguments
<b>Exploring Aeronautics</b>			
<b>2006 Mathematics</b>			
<b>Academic Standards</b>			
<b>Nevada Mathematics</b>			
<b>Grades 6-8</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
Science of Flight	NV	MA.6-8.B.1	Use formulas, algorithms, inquiry, and other techniques to solve mathematical problems
Science of Flight	NV	MA.6-8.C.2	Review and refine the assumptions and steps used to derive conclusions in mathematical arguments
Integrating with Aeronautics	NV	MA.6-8.C.1	Recognize and apply deductive and inductive reasoning
Scientific Method(124-144)	NV	MA.6-8.C.2	Review and refine the assumptions and steps used to derive conclusions in mathematical arguments