

Adventures in Aeronautics			
2008 Mathematics			
Content Standards			
Wyoming Mathematics			
Grade 3			
Activity/Lesson	State	Standards	
Adventures in Aeronautics	WY	MA.3.MA3.1.2	Students compare and order whole numbers up to 9,999.
Adventures in Aeronautics	WY	MA.3.MA3.1.5	Students add and subtract two- and three-digit numbers with and without regrouping.
Adventures in Aeronautics			
2008 Mathematics			
Content Standards			
Wyoming Mathematics			
Grade 4			
Activity/Lesson	State	Standards	
Adventures in Aeronautics	WY	MA.4.MA4.1.2	Students compare and order whole numbers.
Adventures in Aeronautics	WY	MA.4.MA4.1.5	Students add and subtract to thousands and multiply hundreds by a single digit.
Adventures in Aeronautics	WY	MA.4.MA4.3.2	Students select and apply appropriate U.S. customary units (ounces and pounds) to the estimation and measurement of weight in real-world problems using actual measuring devices.
Adventures in Aeronautics	WY	MA.4.MA4.3.6.b	Students use time, in problem-solving situations to use elapsed time to the nearest minute
Adventures in Aeronautics			
2008 Mathematics			
Content Standards			
Wyoming Mathematics			
Grade 5			
Activity/Lesson	State	Standards	
Adventures in Aeronautics	WY	MA.5.MA5.1.3.a	Students demonstrate an understanding of whole number operations by explaining the relationships between the operations of addition, subtraction, multiplication, and division; and
Adventures in Aeronautics	WY	MA.5.MA5.3.2	Students apply estimation and measurement of weight to content problems using actual measuring devices and express the results in U.S. customary units (ounces and pounds).
Adventures in Aeronautics	WY	MA.5.MA5.3.6.b	Students use time, in problem-solving situations to use elapsed time to the nearest minute
Adventures in Aeronautics	WY	MA.5.MA5.4.3	Students represent the idea of a variable as an unknown quantity, a letter, or a symbol within addition and subtraction sentences using whole numbers.