Kid Inventor's Day K-5th Grade Rubric

 Student ID: _______ Total Score: _____/51

<u>Category</u>	0	1	2	3	Weight
Organization	None of the following are true: - The word document is organized. - The information is laid out in a logical manner. - The commercial/flyer is appropriate for grade level.	One of the following are true: - The word document is organized. - The information is laid out in a logical manner. - The commercial/flyer is appropriate for grade level.	Two of the following are true: - The word document is organized. - The information is laid out in a logical manner. - The commercial/flyer is appropriate for grade level.	All of the following are true: The word document is organized. The information is laid out in a logical manner. The commercial/flyer is appropriate for grade level.	X2
Commercial/Flyer	None of the following are true: - Commercial/Flyer has little to no grammatical or spelling errors. - Commercial/Flyer contains an image of the students' creation. - Commercial/Flyer contains a description of how the creation works.	One of the following are true: - Commercial/Flyer has little to no grammatical or spelling errors. - Commercial/Flyer contains an image of the students' creation. - Commercial/Flyer contains a description of how the creation works.	Two of the following are true: - Commercial/Flyer has little to no grammatical or spelling errors. - Commercial/Flyer contains an image of the students' creation. - Commercial/Flyer contains a description of how the creation works.	All of the following are true: - Commercial/Flyer has little to no grammatical or spelling errors. - Commercial/Flyer contains an image of the students' creation. - Commercial/Flyer contains a description of how the creation works.	Х3
Identification	None of the following are true: - Student identifies a problem Student brainstorms solutions Student chooses one solution for the problem.	One of the following are true or all are somewhat true: - Student identifies a problem Student brainstorms solutions Student chooses one solution for the problem.	Two of the following are true or all are mostly true: - Student identifies a problem Student brainstorms solutions Student chooses one solution for the problem.	All of the following are true and well done: - Student identifies a problem Student brainstorms solutions Student chooses one solution for the problem.	Х3

Testing	None of the following are true: - Student brainstorms solutions for the problem Student chooses one solution to test and develop Student communicates the results of the test.	One of the following are true or all are somewhat true: - Student defines a problem Student provides background research Student specifies the requirements for solving the problem.	Two of the following are true or all are mostly true: - Student defines a problem Student provides background research Student specifies the requirements for solving the problem.	All of the following are true and well done: - Student defines a problem Student provides background research Student specifies the requirements for solving the problem.	Х3
Solution	None of the following are true: - Student identifies a solution to the problem - Solution is realistic. - Student thoroughly explains the solution and how it would help to fix the problem.	One of the following are true or all are somewhat true: - Student identifies a solution to the problem - Solution is realistic. - Student thoroughly explains the solution and how it would help to fix the problem.	Two of the following are true or all are mostly true: - Student identifies a solution to the problem - Solution is realistic. - Student thoroughly explains the solution and how it would help to fix the problem.	 All of the following are true and well done: Student identifies a solution to the problem Solution is realistic. Student thoroughly explains the solution and how it would help to fix the problem. 	Х3
Motivation	None of the following are true: - The student's commercial/flyer motivates others to help. - The student's commercial/flyer demonstrates the importance of the problem. - The commercial/flyer relies mainly on facts to convey the message.	One of the following are true or all are somewhat true: - The student's project motivates others to help. - The student's project demonstrates the importance of the issue. - The project relies mainly on facts to convey the message.	Two of the following are true or all are mostly true: - The student's project motivates others to help. - The student's project demonstrates the importance of the issue. - The project relies mainly on facts to convey the message.	All of the following are true and well done: - The student's project motivates others to help. - The student's project demonstrates the importance of the issue. - The project relies mainly on facts to convey the message.	Х3

The 0-3 score for each criterion will be multiplied by the multiplier number in the final column then added together to find the final score.