Student name:	Date:
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Paper Airplane Design Project

	Level 4	Level 3	Level 2	Level 1	
Presentation	Keeps eye contact with audience during a substantial amount of time. Speaks clearly and firm And has clear explanations on their choices	Keeps eye contact during an acceptable amount of time. Speaks somewhat clearly and firm and explains most of their choices.	Rarely keeps eye contact during the presentation. Speaks quiet and mumbles and explains barely any choices.	No eye contact during the presentation. Speaks very quiet and mumbles through everything and does not explain any choices.	
Math	Clear calculations leading to the answer and shows step by step how you got the answer. Demonstrates a strong understanding of area.	Mostly clear calculations and shows most steps on how you got the answer. Demonstrates the required understanding.	Somewhat clear calculations on page and few steps shown. Demonstrates little understanding.	No calculations shown/difficult to follow. Demonstrates no understanding.	
Organization/ Content	Integrates additional information and facts to answers. Content is displayed extremely well and shows a high level of understanding.	Integrates the correct number of information asked. Content is displayed well and shows enough of your understandment.	Missing some pieces of information. Content is displayed fine and shows the basics of your understandment.	Missing more than a few pieces of information. Content is displayed poorly and shows little of your understandment.	
Graph	Data is displayed in a proficient way and the graph itself is exceptionally attractive. Strong display and extremely smart use of titles and labels.	Data is displayed in a considerable way and the graph itself is good. Adequate display and smart use of titles and labels.	Data is displayed in an adequate way and the graph itself is fine and has some errors. Somewhat strong display and fairly smart use of titles and labels.	Data is displayed in a messy way and the graph itself is unorganized and missing information. Weak display and questionable use of titles and labels.	
Content & Documentation	Extremely thorough and detailed; presents accurate information; displays a clear understanding of flight principles through documentation	Very thorough and an adequate amount of detail; presents mostly accurate information; displays a considerable understanding of flight	Somewhat thorough with a few details; presents some accurate information; displays some understanding of flight principles through documentation	Limited information; presents inaccurate information; displays a limited understanding of flight principles through documentation	

Student name:		Date:		
		principles through documentation		