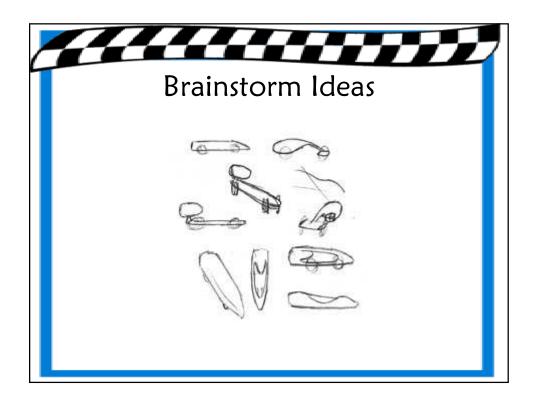
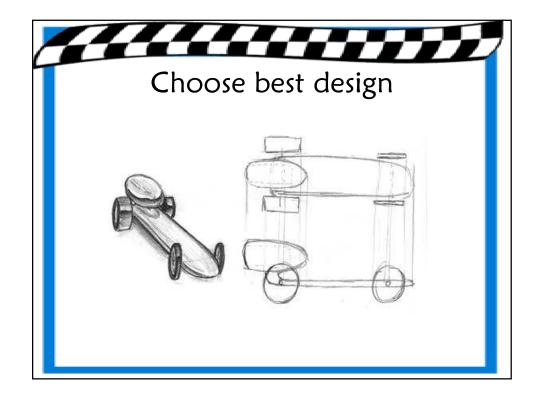
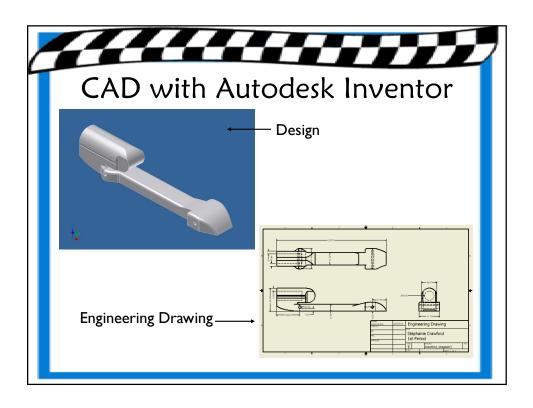


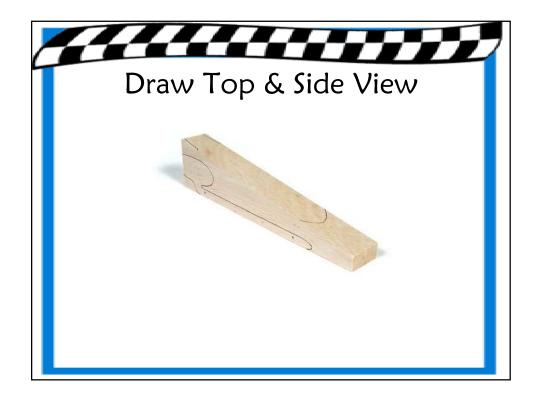


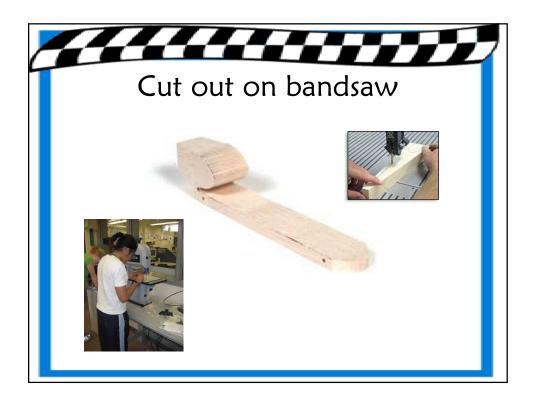
Designine	Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS		
*Total Length	200mm-305mm	/10		
*Body height with wheels	Max = 75mm	/10		
*Front body width at axles	30mm – 42mm	/10		
*Back body width at axles	35mm – 42mm	/10		
*Minimum body width (All points other than axles)	I 3mm	/10		
*Thickness around CO <sub>2</sub> cartridge	3mm	/10		
*Axle distance from rear of car	9mm – 100mm	/10		
*Axle distance from front of car	9mm – 100mm	/10		
*Distance surrounding front axle	5mm – 9mm	/5		
*Distance surrounding back axle	5mm – 9mm	/5		
*Lowest point of chamber diameter to race surface (with wheels)	30mm – 40mm	/10		
*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10		
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10		
Eye screw separation	150mm – 270mm	/10		

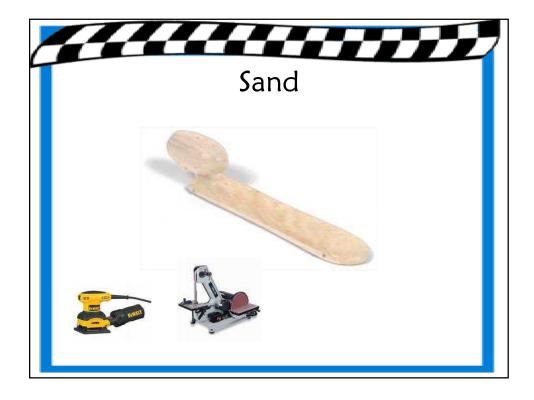


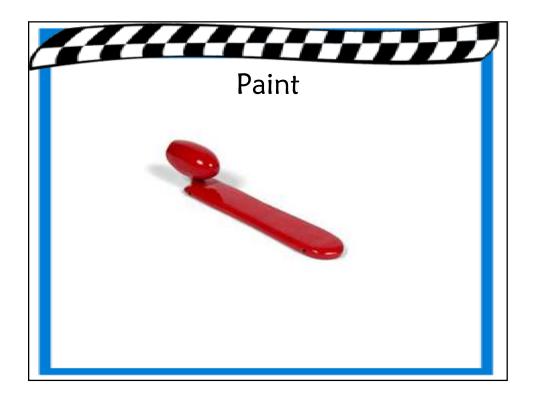




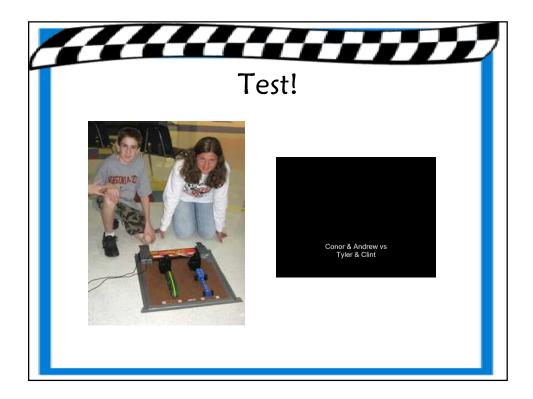


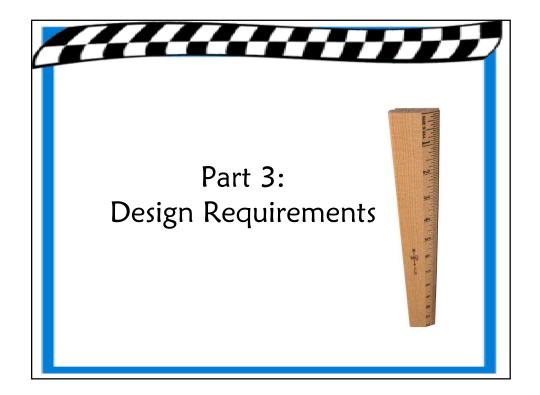




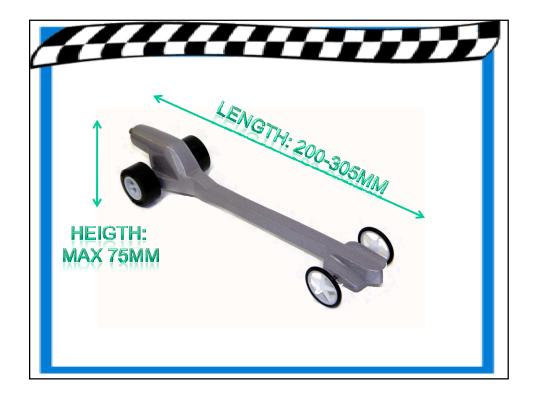




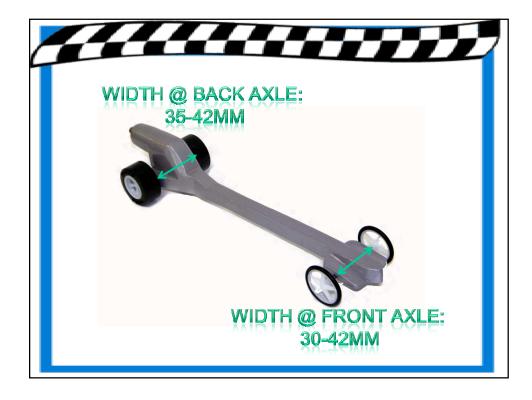




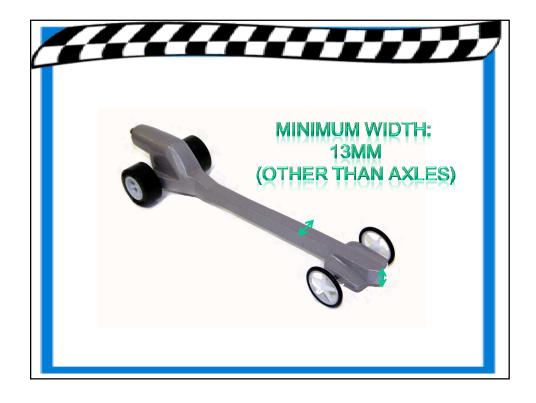
Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS	
*Total Length	200mm-305mm	/10	
*Body height with wheels	Max = 75mm	/10	
*Front body width at axles	30mm – 42mm	/10	
*Back body width at axles	35mm – 42mm	/10	
*Minimum body width (All points other than axles)	13mm	/10	
*Thickness around CO <sub>2</sub> cartridge	3mm	/10	
*Axle distance from rear of car	9mm – 100mm	/10	
*Axle distance from front of car	9mm – 100mm	/10	
*Distance surrounding front axle	5mm – 9mm	/5	
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*Lowest point of chamber diameter to race surface (with wheels)	30mm – 40mm	/10	
*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10	
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10	
Eye screw separation	150mm – 270mm	/10	

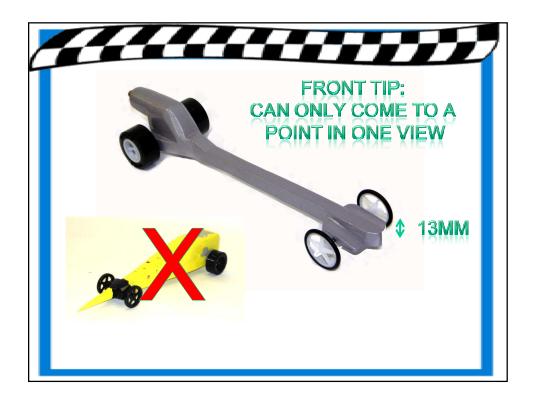


Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS	
*Total Length	200mm-305mm	/10	
*Body height with wheels	Max = 75mm	/10	
*Front body width at axles	30mm – 42mm	/10	
*Back body width at axles	35mm – 42mm	/10	
*Minimum body width (All points other than axles)	13mm	/10	
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*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10	
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10	
Eye screw separation	150mm – 270mm	/10	

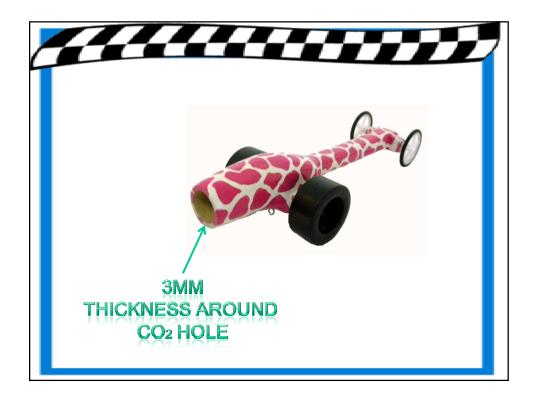


Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS	
*Total Length	200mm-305mm	/10	
*Body height with wheels	Max = 75mm	/10	
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*Lowest point of chamber diameter to race surface (with wheels)	30mm – 40mm	/10	
*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10	
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10	
Eye screw separation	150mm – 270mm	/10	

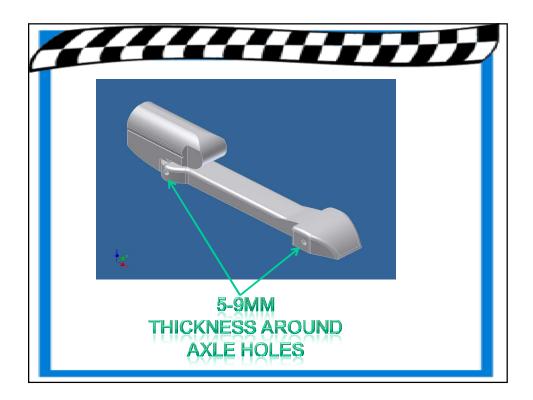




Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS	
*Total Length	200mm-305mm	/10	
*Body height with wheels	Max = 75mm	/10	
*Front body width at axles	30mm – 42mm	/10	
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*Minimum body width (All points other than axles)	13mm	/10	
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*Distance surrounding front axle	5mm – 9mm	/5	
*Distance surrounding back axle	5mm – 9mm	/5	
*Lowest point of chamber diameter to race surface (with wheels)	30mm – 40mm	/10	
*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10	
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10	
Eye screw separation	150mm – 270mm	/10	



Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS	
*Total Length	200mm-305mm	/10	
*Body height with wheels	Max = 75mm	/10	
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*Lowest point of chamber diameter to race surface (with wheels)	30mm – 40mm	/10	
*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10	
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10	
Eye screw separation	50mm – 270mm	/10	



Design Requirements			
REQUIREMENTS	SPECIFICATIONS	POINTS	
*Total Length	200mm-305mm	/10	
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*Body Mass w/ wheels (completed car without CO <sub>2</sub> )	40g - 100g	/10	
Wheelbase (axle distance apart at farthest points)	105mm – 270mm	/10	
Eye screw separation	150mm – 270mm	/10	

