





# REAL BLADE DESIGNS





# PAST STUDENT DESIGNS



# BLADE DESIGN CHALLENGE RESULTS

Name	Max Voltage (V)	# Blades	Pitch	Material	Length	Dist to Hub
Gina Spencer	.25	4	15	Plastic	13"	2"
Tom Spencer	1	4	10	Paper plate	8"	0
Bill	.66	3	15	Plastic	9.5"	¾"
Bob Koch	.26	4	20	Plastic	11.5"	1.75"
Ricky Gordon	.26	3	10	Cardboard		
Kim Bates	.45	3	15	Plastic	12"	1cm
Rawls	.63	3	10	Plastic	10"	.5"
Alan Goins	.36	3	15	Plastic	12"	3"
Sid Trimmer	1.16	4	10	Plastic	8"	1"
J A Bullock	.26	3	15	Cardboard	10"	
<b>David Lorenz</b>	<b>1.36</b>	<b>3</b>	<b>5</b>	<b>Paper plate</b>	<b>10.5"</b>	<b>1.25"</b>
Kerry McDaniel	.405	3	15	Plastic	12"	1"
<b>Michele</b>	<b>1.3</b>	<b>3</b>	<b>10</b>	<b>plastic</b>	<b>8.25"</b>	<b>.25"</b>
M. Pryor	.68	4	15	Balsa	8"	.25"
<b>John Davis</b>	<b>1.2</b>	<b>3</b>	<b>12</b>	<b>Plastic</b>	<b>6.5"</b>	<b>1/16"</b>