

Glider Flight Data Collection Sheet

Group Members:

Date:

Period:

Glider Flight Data

Record each trial distance in feet, to two decimal places for each wing configuration. If a throw doesn't count (wrong release, glider was dropped), note it below and redo that trial.

	Straight Wing	Elliptical Wing	Swept-Back Wing	Delta Wing	Swept-Forward Wing (w/ canard)	Swept-Back Wing (w/canard)
Trial	Distance (ft)	Distance (ft)	Distance (ft)	Distance (ft)	Distance (ft)	Distance (ft)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
AVG Sum ÷ 10 =						