



OBJECTIVES	STANDARDS
• Work together in small groups to investigate parachutes. • Build a basic parachute and then decide on an area to investigate. • Identify one variable to change, describe how it will change, and predict what effect this will have on the parachute's behavior. • Use rulers, scales, and stopwatches in their investigations. • Record data during their parachute launches. • Discuss possible reasons for their results.	<u>Science:</u> K-PS2-1 K-PS2-2 3-PS2-1 3-PS2-2 4-PS3-4 5-PS2-1 K-2-ETS1-3 3-5-ETS1-3 <u>Math:</u> K.MD.A.1 K.MD.A.2 1.MD.C.4 2.MD.A.1 2.MD.A.4 3.MD.A.1 MP1-8