

Wee Engineer – One Unit, Four Challenges

Engineering Challenge	Science Concept Connections	MA Science and Technology / Engineering Framework, 2016
		Pre-K
Noisemakers	<ul style="list-style-type: none"> • forces • sound • properties of materials 	PreK-PS1-2(MA) PreK-PS4-1(MA)
Fans	<ul style="list-style-type: none"> • forces • properties of materials 	PreK-PS1-2(MA) PreK-PS2-1(MA)
Wrecking Balls	<ul style="list-style-type: none"> • weight • force and motion • action and reaction 	PreK-PS1-2(MA) PreK-PS2-2(MA)
Rafts	<ul style="list-style-type: none"> • sinking and floating 	PreK-PS1-2(MA) PreK-PS2-1(MA)