

Washington Township School District

STEM/Makerspace Curriculum

Grade:	1	Mystery Science Unit/Project Title:	Lights and Sounds/Light
NJ Learning Standard(s):	<ul style="list-style-type: none"> • 1-PS4-1 • 1-PS4-2 • 1-PS4-3 • 1-PS4-4 		
Objective:	Student will make something that creates an interesting shadow.		
STEM/ Unit Activities	Plan and make something that creates an interesting shadow.		
Suggested Assessments:	<ul style="list-style-type: none"> • Exit Ticket • Journal • Project Rubric • Unit Test • Response sheet • Self-assessment 		
Supplies Needed:	Drawing tools, various supplies		
Resources to Support Unit:	Mystery Science Unit, books about light, Brain Pop Jr., websites about shadows		