

**REDBANK VALLEY SCHOOL DISTRICT
INDUSTRIAL TECHNOLOGIES CURRICULUM MAP**

DRAWING & DESIGN

MONTH 1	MONTH 2	MONTH 3	MONTH 4
<ul style="list-style-type: none"> *File Folder structure *Egg Drop Package *Reverse Technology Timeline *Travel Itinerary 	<ul style="list-style-type: none"> *Model Rocketry *Safety *Launching System *Parts of a Rocket *Technology Concepts *Taxonomy *Impacts 	<ul style="list-style-type: none"> Mouse Trap Cars: *Lecture *Research *Design *Production *Test Trials *Changes/Alterations *Final Test *Energy Forms & States *Calculate: *Work *Power *Horse Power 	<ul style="list-style-type: none"> CO2 Cars: *Lecture *Research *Design *Wind Tunnel *Measure Drag Coefficient *Ramp Test *Speed Test