

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

DESIGN & TECHNOLOGY: GRADE 8								
WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9
Universal Systems Model; Tech Problem Solving Method; Bridges; Technology & Its Different Types	West Point Bridge Designer; Auto-CAD Bridge Design; Bill of Materials	Bridge Construction and Testing; Efficiency Calculations	Bridge Test; Picture Page; Technology Research	Continue Technology Research; Report Inventors & Innovators in Technology	Flight; Interactive Flight Website	Construction of Delta; Dart; Delta Dart Test I	Add Control Surfaces to Delta Dart; Delta Dart Test 2; Technology Power Point	Flight Test; Tech Research Reports Due; Tech Research; Power Point Presentations