

Starbase Vermont (South Burlington) Curriculum Schedule 2011

*Schedule subject to change

	Day 1	Day 2	Day 3	Day 4	Day 5
0900	Management 0900-0930	Physics A Newton's Laws of Motion Rocketry 0900-1000	Engineering B 3-D CAD III 0900-1000	Chemistry B Warm Ups and Cool Downs 0900-1000	STEM Careers A Careers on Base Base Tour-F16 0900-1000
0915					
0930	Site Specific LP				
0945	0930-1000				
1000	Snack Break 1000-1010	Snack Break 1000-1010	Snack Break 1000-1010	Snack Break 1000-1010	Snack Break 1000-1010
1010	Engineering A EDP - Eggbert 1010-1115	STEM Careers B Personal Investigations 1010-1045	Mathematics A Math Mysteries 1010-1030	Mathematics C Circuit Board Geometry 1010-1115	Engineering B 3-D CAD IV 1010-1045
1030		Chemistry C Fluid Investigations 1045-1200	Technology A Nanotechnology 1030-1200		Site Specific LP Lunar Reactor 1045-1115
1045					
1100					
1115	Chemistry A Molecular Models Part I 1115-1200			Physics B Bernoulli's Experiments 1115-1200	Technology B Site LP Flight Simulator 1115-1145
1130					
1145					LUNCH 1145-1215
1200	LUNCH 1200-1230	LUNCH 1200-1230	LUNCH 1200-1215	LUNCH 1200-1230	Technology B Navigation/Mapping Hawaii Site Specific LP 1215-1330
1215					
1230	Chemistry A Molecular Models Part II 1230-1300	Engineering B 3-D CAD II 1230-1300	Technology B Top Secret Mission 1215-1300	Physics A Rocketry 1230-1300	
1245					
1300	Engineering B 3-D CAD I 1300-1400	Physics A Rocketry 1300-1400	Mathematics D Pop Goes the Fizz 1300-1400	Physics A Rocketry Laws of Motion 1300-1400	Graduation 1330-1400
1315					
1330					
1400					
	PHYSICS = 4.25	CHEMISTRY = 3.5	TECHNOLOGY = 4.0	ENGINEERING = 4.1	MATHEMATICS = 2.4
	STEM CAREERS = 1.5	SITE SPECIFIC LP = 1.0	MANAGEMENT = 4.25	SOA REQUIRED = 19.75	TOTAL HOURS = 25