

FLORIDA - STARBASE FLORIDA Curriculum Schedule

Note: 1 row = 5 minutes of time

Bravo Wing

Day 1	Day 2	Day 3	Day 4	Day 5
9:00 Management: Classroom	9:00	9:00	9:00	9:00
9:05	9:05	9:05	9:05	9:05
9:10	9:10	9:10	9:10	9:10
9:15	9:15	9:15	9:15	9:15
9:20 3A: Engineering Design Process: Introduction to EDP Parent	9:20	9:20	9:20 1C: Science Motion & Force: Introduction to Motion and Force (Parent)	9:20
9:25	9:25	9:25	9:25	9:25
9:30	9:30	9:30 3B: Engineering 3-D CAD: Onshape Gyrosphere Vehicle	9:30	9:30
9:35	9:35	9:35	9:35	9:35
9:40	9:40 3B: Engineering 3-D CAD: Onshape Scavenger Hunt	9:40	9:40	9:40
9:45	9:45	9:45	9:45	9:45
9:50	9:50	9:50	9:50	9:50
9:55	9:55	9:55	9:55	9:55
10:00 3A: Engineering Design Process: Eggbert (Appendix A)	10:00	10:00	10:00 1C: Science: Motion & Force: Straw Rockets (Appendix C)	10:00
10:05	10:05	10:05	10:05	10:05
10:10	10:10	10:10	10:10	10:10
10:15	10:15	10:15 3B: Engineering 3-D CAD: Onshape Space Station	10:15	10:15
10:20	10:20	10:20	10:20	10:20
10:25	10:25	10:25	10:25	10:25
10:30	10:30	10:30	10:30	10:30
10:35	10:35	10:35	10:35	10:35
10:40	10:40	10:40 1B: Science Characteristic Properties: Introduction to Fluid Mechanics Parent Lesson	10:40	10:40
10:45	10:45	10:45	10:45 4D: Mathematic Data Analysis: Basic Graphing	10:45
10:50	10:50	10:50	10:50	10:50
10:55	10:55	10:55	10:55	10:55
11:00 4A: Mathematic Number Relationships: Eggbert Extension Activities	11:00	11:00	11:00	11:00
11:05	11:05	11:05	11:05	11:05
11:10	11:10	11:10	11:10	11:10
11:15	11:15	11:15	11:15 4B: Mathematic Measurement: LENGTH	11:15
11:20	11:20	11:20 1B: Science Characteristic Properties: Bernoulli's Principle Experiments (Appendix C)	11:20	11:20
11:25	11:25	11:25	11:25	11:25
11:30	11:30	11:30	11:30	11:30
11:35	11:35	11:35	11:35	11:35
11:40	11:40	11:40	11:40	11:40
11:45	11:45	11:45	11:45	11:45
11:50 1A: Science Fundamentals: States of Matter Experiments	11:50	11:50	11:50	11:50
11:55	11:55	11:55	11:55	11:55
12:00	12:00	12:00	12:00	12:00
12:05	12:05	12:05	12:05	12:05
12:10	12:10	12:10	12:10	12:10
12:15	12:15	12:15	12:15	12:15
12:20	12:20	12:20	12:20	12:20
12:25	12:25	12:25	12:25	12:25
12:30	12:30	12:30 1B: Science Characteristic Properties: Fluid Characteristics (Appendix A)	12:30	12:30
12:35	12:35	12:35	12:35	12:35
12:40	12:40	12:40	12:40	12:40
12:45	12:45	12:45	12:45	12:45
12:50	12:50	12:50	12:50	12:50
12:55	12:55	12:55	12:55	12:55
1:00	1:00	1:00	1:00	1:00
1:05	1:05	1:05	1:05	1:05
1:10	1:10	1:10	1:10	1:10
1:15	1:15	1:15	1:15	1:15
1:20	1:20	1:20	1:20	1:20
1:25	1:25	1:25	1:25	1:25
1:30	1:30	1:30	1:30	1:30
1:35	1:35	1:35	1:35	1:35
1:40	1:40	1:40	1:40	1:40
1:45	1:45	1:45	1:45	1:45
1:50	1:50	1:50	1:50	1:50
1:55	1:55	1:55	1:55	1:55
2:00	2:00	2:00	2:00	2:00

SUBJECT	Site Academy Hours	Objectives	Objectives Met
Science	8:30	10	10
Technology	1:40	2	✓
Engineering	4:35	5	✓
Mathematics Operations & Applications	4:05	8	✓
STEM Careers	2:00	2	✓
Management, Breaks, Lunch, and Graduation	3:30	N/A	N/A
TOTALS	24:20:00	27	✓