



WSGC Launch 2 Learn Introductory Rocket Workshop Schedule

Times listed in CST

Friday, January 19, 2024

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| 6:00-6:35pm | Introduction & Overview |
| 6:35-6:45pm | Rocket Build - First Level 1 Kit |
| 6:45-6:55pm | RockSim Intro |
| 6:55-7:40pm | Pre-Fit Check Overview & Build |
| 7:40-7:45pm | Epoxy & Pre-Fit Check Overview |
| 7:45-7:55pm | Motor Mount Assembly & Build |
| 7:55-8:00pm | Review/Prep for Saturday |

Saturday, January 20, 2024

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| 10:00-10:05am | Introduction |
| 10:05-10:35am | Coupler Assembly & Build |
| 10:35-11:15am | Motor Mount Assembly & Build |
| 11:15-11:25am | Propulsion Overview |
| 11:25-11:40am | RockSim Overview |
| 11:40-11:50am | Nose Cone Installation & Build |
| 11:50-12:25pm | Rail Button Alignment, Vent Hole Installation, & Build |
| 12:25-12:30pm | Morning Session Review |
| 12:30-1:00pm | LUNCH |
| 1:00-1:05pm | Welcome Back |
| 1:05-1:50pm | Inner Fin Installation Overview & Build |
| 1:50-2:00pm | Stability Overview |
| 2:00-2:50pm | Outer Fin Installation Overview & Build |
| 2:50-3:05pm | RockSim Update |
| 3:05-3:15pm | BREAK |
| 3:15-3:40pm | Aft Centering Ring Installation Overview & Build |
| 3:40-4:05pm | Rail Button Installation Overview & Build |
| 4:05-4:25pm | RockSim Update |
| 4:25-4:45pm | Recovery Installation & Build |
| 4:45-5:00pm | Parachute Preparation & Build |
| 5:00-5:15pm | Launch Preparation Overview |
| 5:15-5:35pm | Recovery, Motor, Launch Pad, Rocket Retrieval |
| 5:35-5:40pm | Certification Launch Requirements |
| 5:40-5:50pm | Certification Flight, Rocket Transport |
| 5:50-6:00pm | Workshop Review, Survey, Q&A |