To assemble rotating carousel:

1. Take 2 geared plates, 1 inner clip and 1 outer clip
2. Slide the Inner clip, with the bottom protrusion facing the inside of the carousel, in the long channel near the gear teeth
3. Take the second geared plate, and align it with the first one, using the trapezoid shaped connector
4. Repeat steps 2 and 3 until you finish the bottom section of the carousel
5. Take walls and add them in the 3 channels left on the geared plate
6. Take top plate, align it with the 3 walls from step 5 and insert it
7. Repeat steps 5 and 6 until you finish top section of the carousel
8. Finally, using superglue or a hot glue gun (better adhesion) attach the divider walls to the 8 top plates

To assemble non-rotating carousel:

1. Take 8 plates and connect them using the trapezoid shaped connectors
2. Take 16 walls and insert them into the channels on the plates
3. Take 8 plates, and insert them into the walls from step 2
4. Attach ball transfer units to the middle hole of the plates from step 3
5. Place fully assembled rotating carousel onto the 4 ball transfer units from step 4
6. Insert the rest of the plates through the inside of the carousel, and add 4 more ball transfer units
7. Finally, the carousel is fully assembled

To assemble battery module:

1. Take one of each component, (8 of the connector plates)
2. Weld together using soldering iron, or any other precision tool that can melt PLA and Acetyl

To assemble landing dock:

1. Take 3 legs, 1 funnel and 3 bases, and attach them together