|  |  |
| --- | --- |
| **Simple Description** | **Actual Name and Description** |
| US Space Team's Up Goer Five | NASA’s Saturn Five Rocket |
| The only flying space car that's taken anyone to another world |  |
| Thing to help people escape really fast if there's a problem and everything is on fire so they decide not to go to space | [Launch Escape System (LES)]: |
| Thing to control which direction the escaping people go | [LES side nozzle]: |
| Stuff to burn to make the box with the people in it escape *really fast* | [LES fuel]: |
| Place where fire comes out to help them escape | [LES bottom nozzles]: |
| Part that flies around the other world and comes back home with the people in it and fall in the water. | [Command Module (CM)]: |
| People box, door, chairs | [CM capsule parts]: |
| Part that goes along to give people air, water, computers and stuff. It comes back home with them but burns up without landing. | [Service Module (SM)]: |
| Cold air for burning (and breathing). This part had a *VERY* big problem once. | [SM oxygen tanks]: |
| Part that flies down to the other world with two people inside | [Lunar Module (LM)]: |
| Part that stays on the other world (it's still there) | [LM descent stage]: |
| Feet that go on the ground of the other world | [LM feet]: |
| Ring holding most of the computers | [Instrument Unit]: |
| Part that falls off third (this part flew away from our world into space and hit the world we were going toward) | [S-IVB third stage]: |
| Wet and *very* cold | [Fuel tanks]: |
| The kind of air that once burned a big sky bag and people died and someone said "Oh, the [humans]!" (used for burning) | [Liquid hydrogen (LH2) tank]: |
| The part of air you need to breathe, but not the other stuff (used for burning) | [Liquid oxygen (LOX) tank]: |
| Things holding that kind of air that makes your voice funny (it's for filling up the space left when they take the cold air out to burn it.) | [Helium pressurizing tanks]: |
| Fire comes out here | [J-2 engine nozzle]: |
| Part that falls off second | [S-II second stage]: |
| More sky bag air (for burning) (cold + wet) | [LH2 tank]: |
| More breathing-type air (for burning) (cold + wet) | [LOX tank]: |
| Thing that brings in cold wet air to burn | [Tank-to-engine fuel lines]: |
| Fire comes out here | [J-2 engine nozzles (qty. 5)]: |
| Part that falls off first | [S-IC first stage]: |
| More breathing-type air (for burning) (cold + wet) | [LOX tank]: |
| More funny voice air (for filling up space) | [Helium pressurizing tank]: |
| Opening for putting in cold wet air | [LOX fill line]: |
| This is full of that stuff they burned in lights before houses had power. It goes together with the cold air when it's time to start going up. | [RP-1 fuel tank]: |
| Lots of fire comes out here. | [F-1 engine nozzles (qty. 5)]: |
| This end should point toward the ground if you want to go to space. If it starts pointing toward space you are having a bad problem and you will not go to space today. | [Bottom of spacecraft]: |





