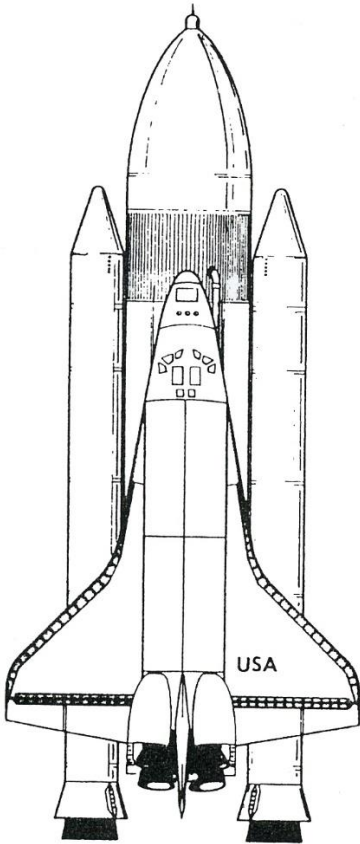


# US Boosters for Piloted Space Flight

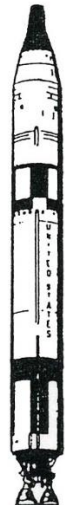
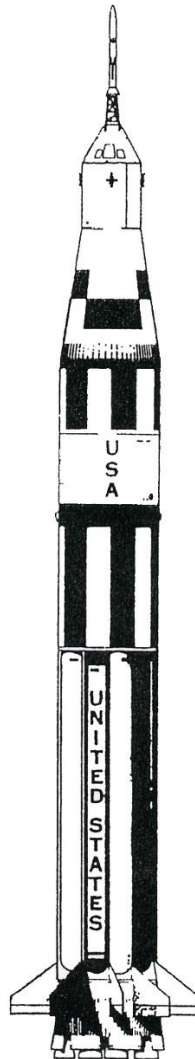
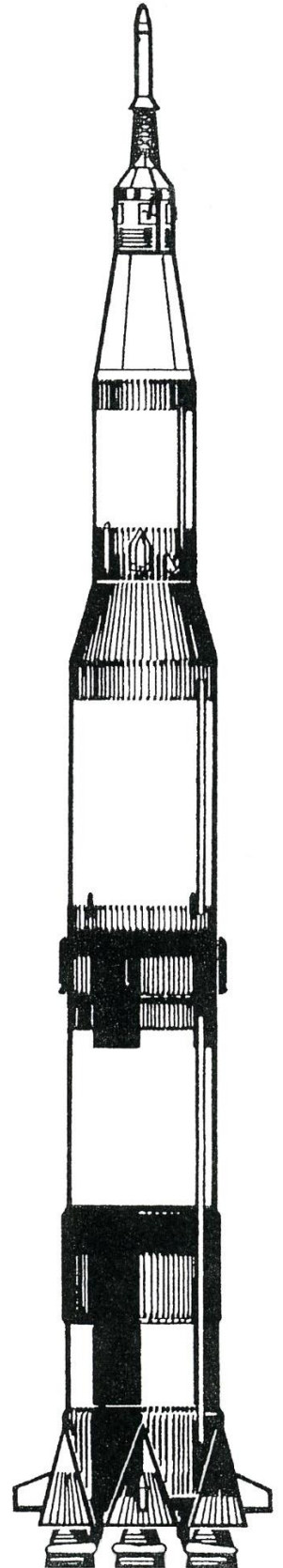
*The rockets on this page are 500 times smaller than the real rockets*

Dave Hostetter  
Curator of the Planetarium  
Lafayette Science Museum  
Lafayette, LA

Space Shuttle



This is the height of an astronaut compared to the heights of the rockets on this page!



Mercury-Redstone

Mercury-Atlas

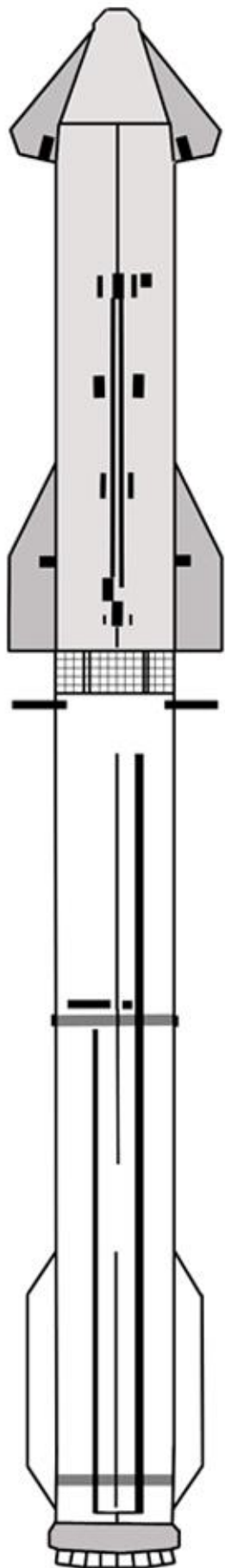
Gemini-Titan

Saturn IB

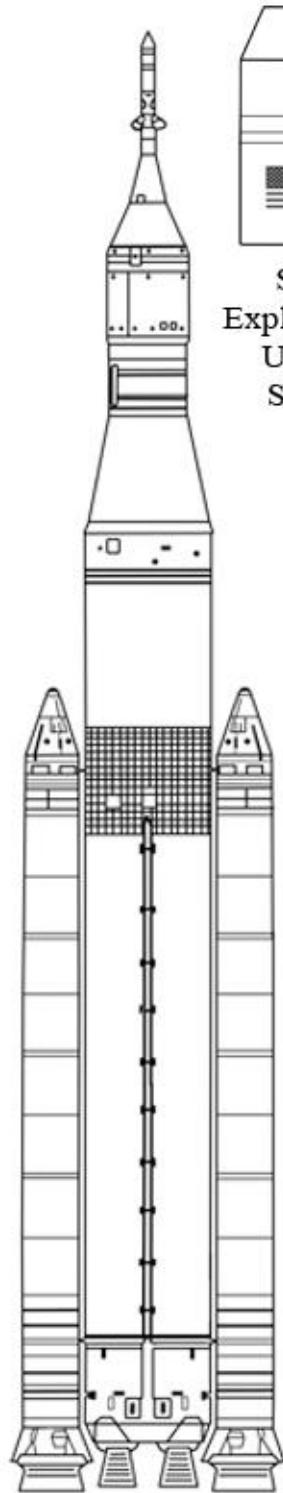
Saturn V

**Next Generation  
US Piloted Spacecraft Boosters**

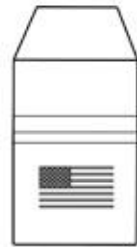
*These rocket drawings are  
500 times smaller than the real rockets*



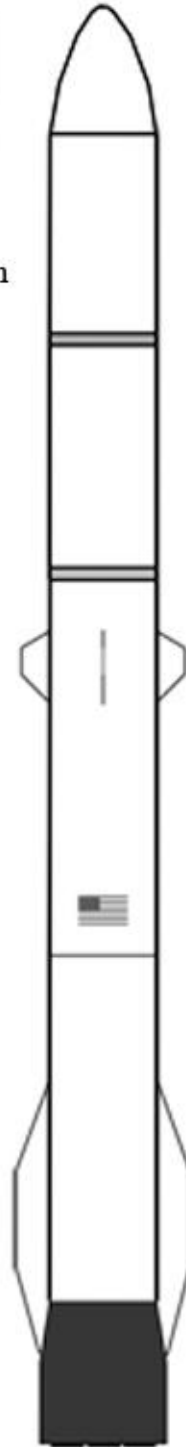
SpaceX  
Super Heavy/Starship



NASA  
Space Launch system



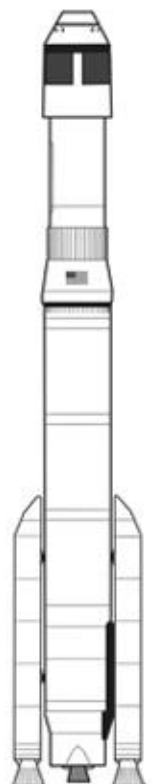
SLS  
Exploration  
Upper  
Stage



Blue Origin  
New Glenn



SpaceX  
Falcon 9



ULA  
Atlas V/Starliner



This is the height of  
an astronaut compared  
to the heights of the  
rockets on this page.