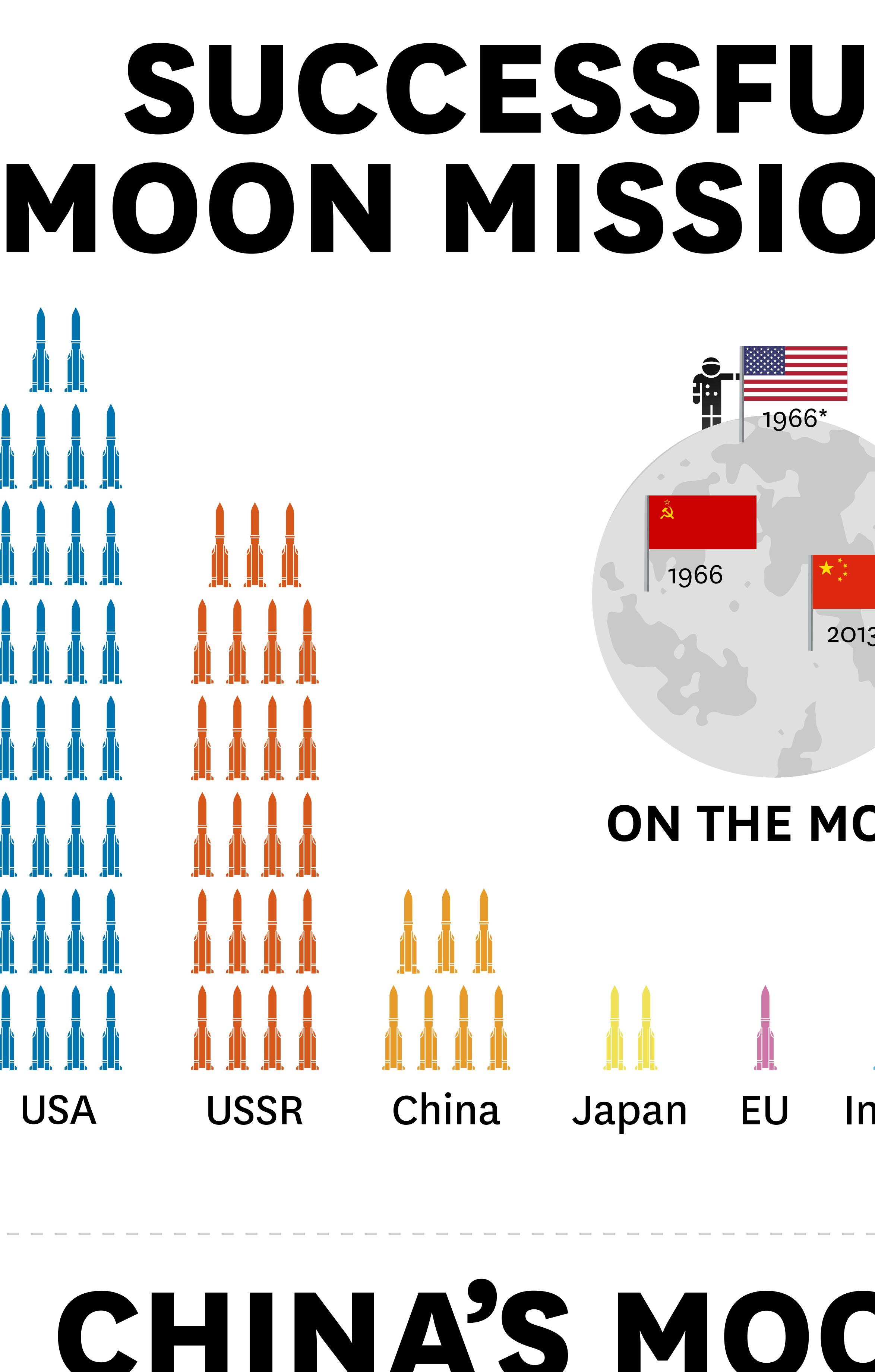
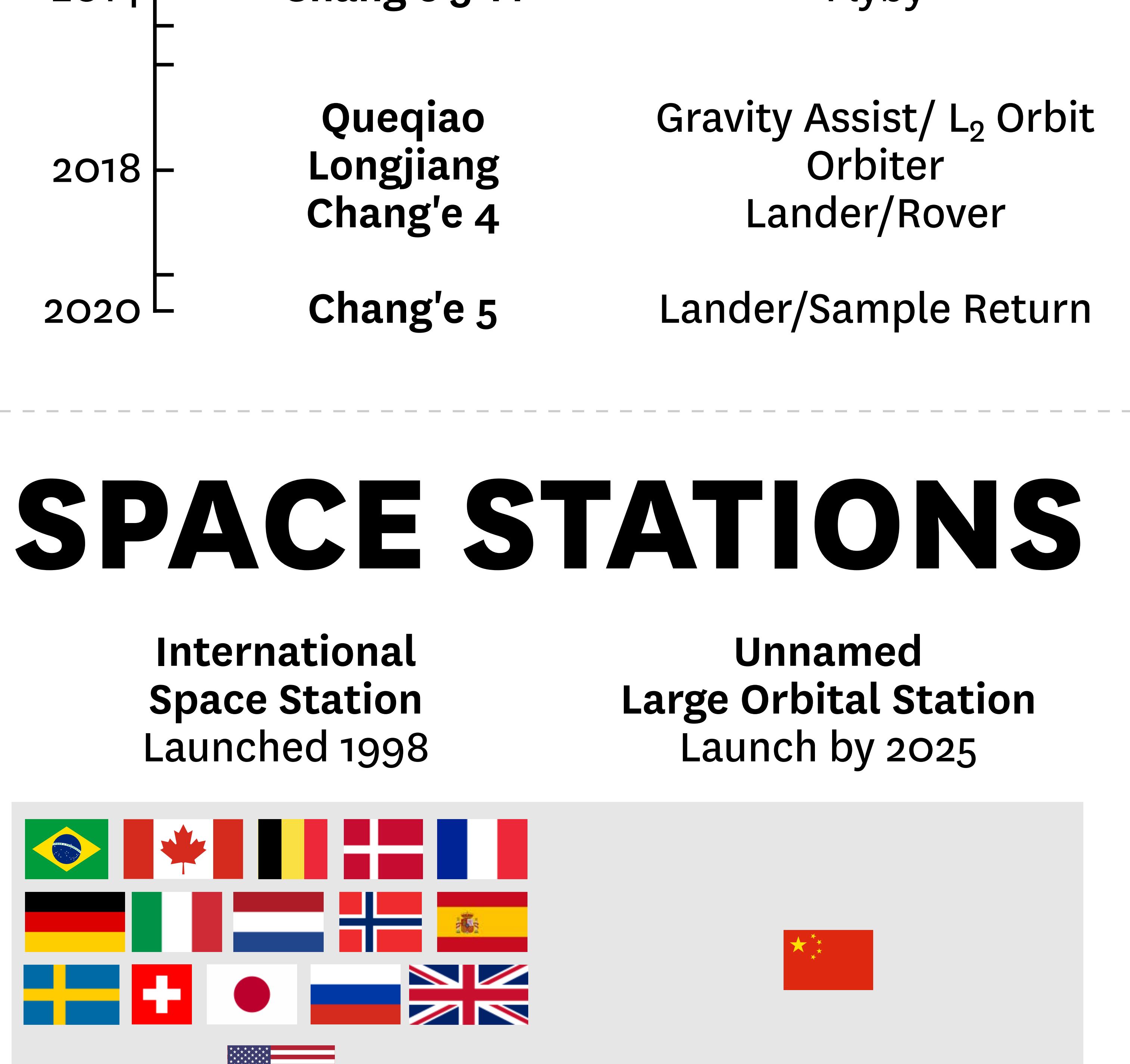


THE NEXT SPACE RACE US & CHINA

SPACE PROGRAM BUDGETS 2018



SUCCESSFUL MOON MISSIONS



CHINA'S MOON MISSION HISTORY

Spacecraft Mission

2007	Chang'e 1	Orbiter
2010	Chang'e 2	Orbiter
2013	Chang'e 3	Lander/Rover
2014	Chang'e 5-T1	Flyby
2018	Queqiao Longjiang Chang'e 4	Gravity Assist/ L ₂ Orbit Orbiter Lander/Rover
2020	Chang'e 5	Lander/Sample Return

*Piggybacking on Chinese mission

SPACE STATIONS

International Space Station
Launched 1998

Unnamed Large Orbital Station
Launch by 2025



GLOBAL POSITIONING

Operational Satellites

USC U.S.-China Institute / Data from Euroconsult & Equal Ocean