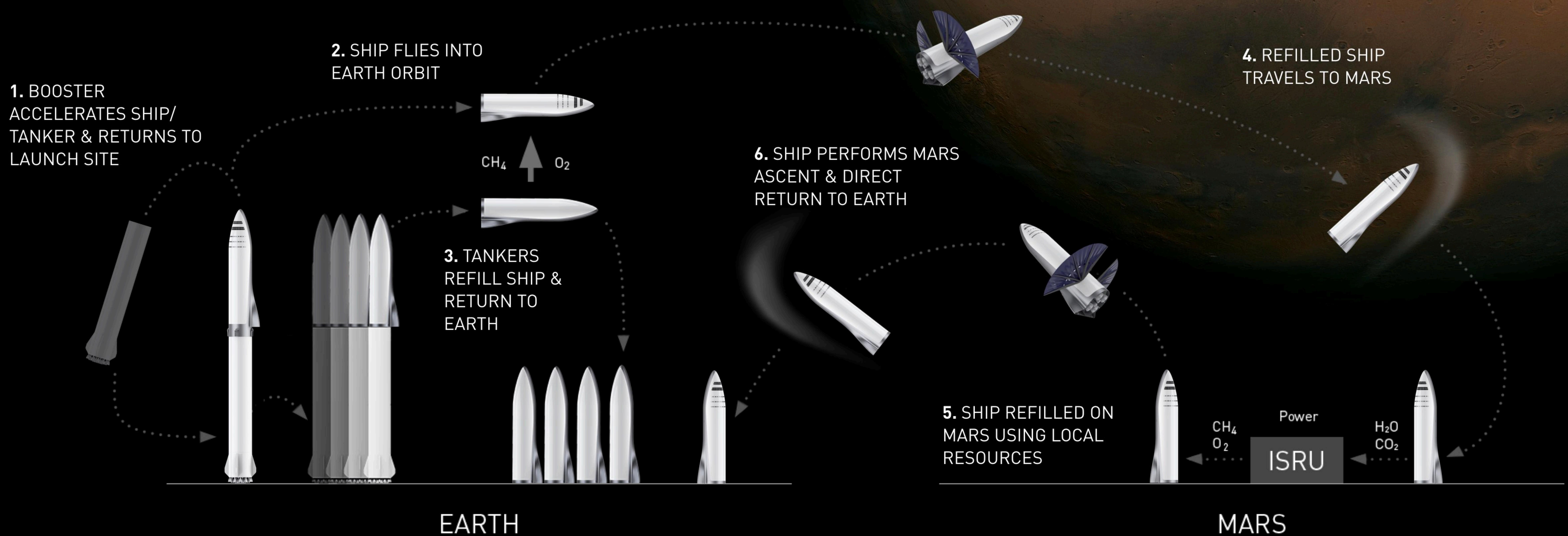
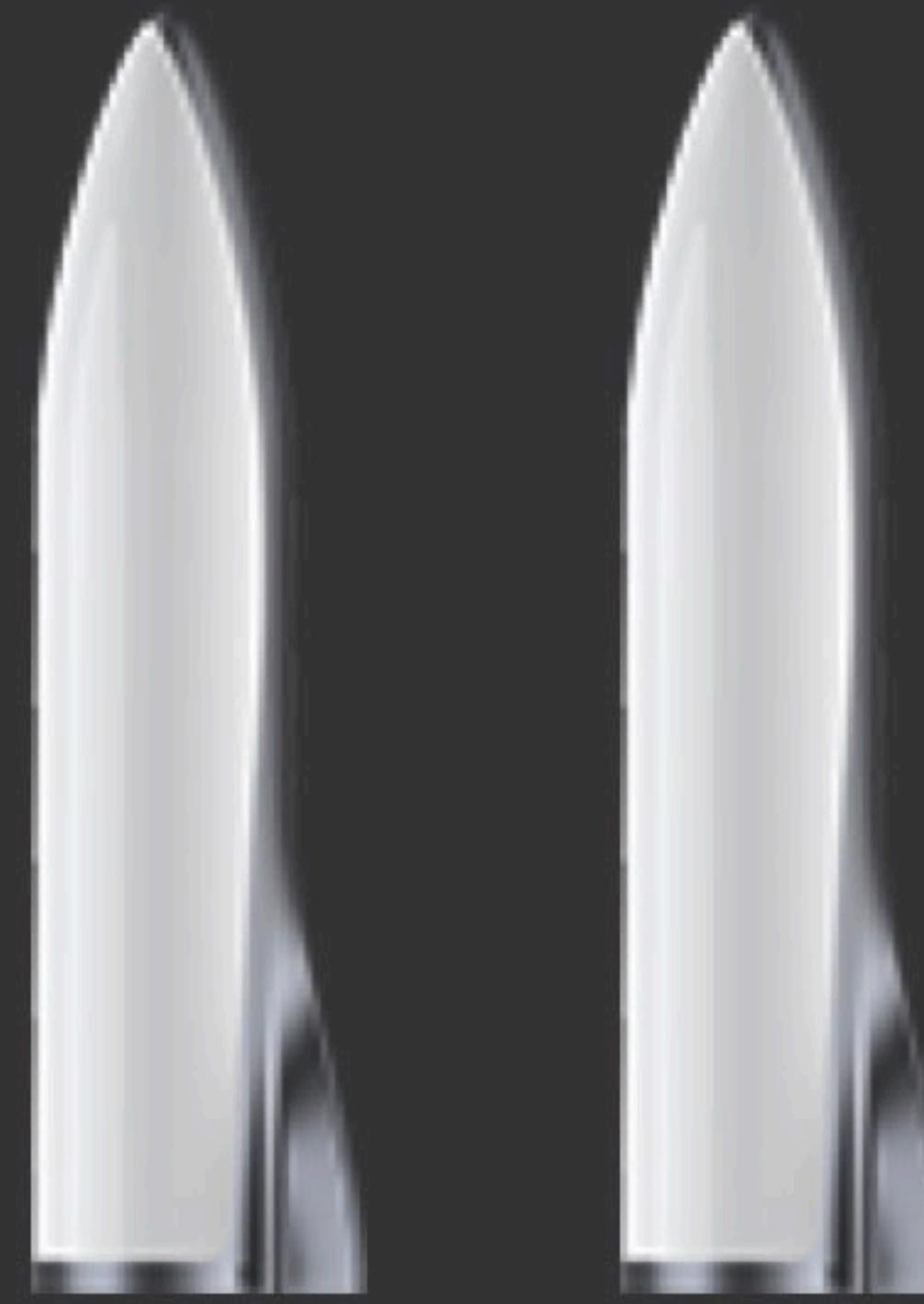


MISSIONS TO MARS

MARS TRANSPORTATION ARCHITECTURE



INITIAL MARS MISSION GOALS



2022: CARGO MISSIONS

Land at least 2 cargo ships on Mars

Confirm water resources and identify hazards

Place power, mining and life support infrastructure for future flights



2024: CARGO & CREW MISSIONS

2 crew ships take first people to Mars

2 cargo ships bring more equipment and supplies

Set up propellant production plant

Build up base to prepare for expansion



BASE BUILDUP

