Relational Schema:

Launch(<u>LaunchID</u>, Launch_name, Launch_date, Launch_time, Is_crew, LaunchpadID, PayID, Serial number)

Launchpad(<u>LaunchpadID</u>, Launchpad name, Launchpad location, CountryID)

Vehicle(Serial number, Is reusable, Vehicle name, Max thrust, ManID)

Payload(PayID, Payload weight, ManID, LaunchID)

Manufacturer(ManID, Man_name)

Crew(<u>CrewID</u>, Crew_surname, Crew_nationality, Crew_name)

Crew Launch(<u>LaunchID</u>, <u>CrewID</u>, Status)

Country(CountryID, Country name, ContinentID)

Continent(ContinentID, Continent_name)