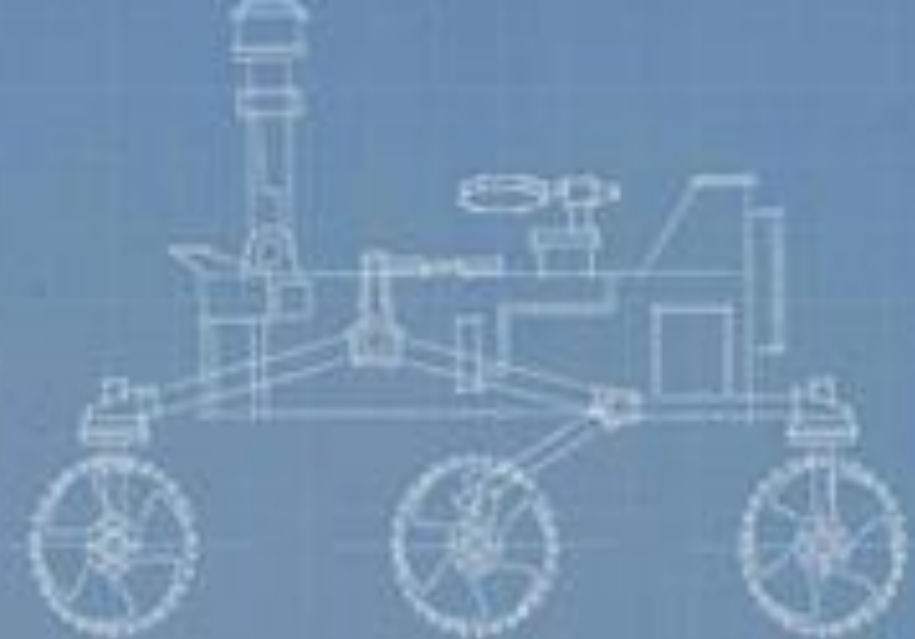
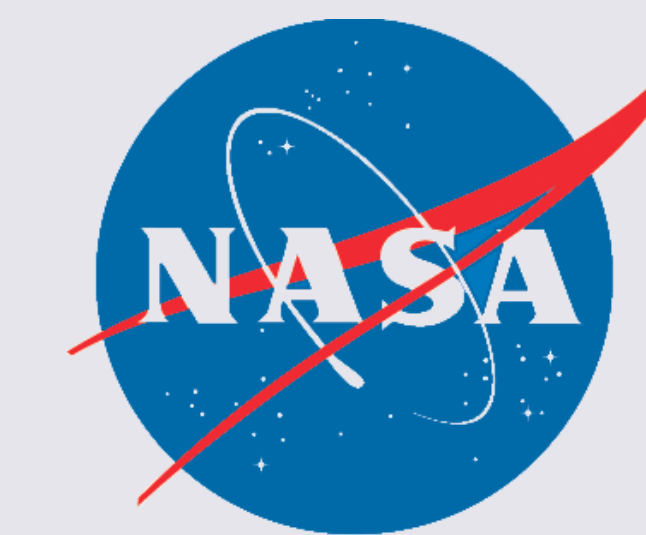




Proposed Mars 2020 Mission: Key Features



Seeking signs of past life

**Benefit from
design heritage of
Curiosity rover**

**Explore a
geologically diverse
landing site**

**Collect a returnable
cache of samples
using a coring
system**

**Confirm ancient
habitability of site**

**Use efficient surface
operations, one
Mars-year lifetime**

**Make coordinated
measurements, in
context, down to
microscopic level**

**Prepare for human
exploration**

**Improve Entry,
Descent, Landing
technology for
precise landing**

