



MISSION ORION TO THE MOON		MISSION AURORA TO MARS		MISSION TITAN TO SATURN (TITAN)		MISSION NOVA TO JUPITER	
Launch date	14 May 2027	Launch date	22 Jul 2027	Launch date	03 Aug 2028	Launch date	19 Oct 2027
Launch time	09:18	Launch time	14:32	Launch time	11:06	Launch time	06:47
Distance from Earth	384,400 km	Distance from Earth	225,000,000 km	Distance from Earth	1,200,000,000 km	Distance from Earth	628,000,000 km
Estimated journey time	3 days	Estimated journey time	180 days	Estimated journey time	7 years	Estimated journey time	2 years
Crew size	4	Crew size	3	Crew size	0 (uncrewed)	Crew size	2
Spacecraft speed	39,000 km/h	Spacecraft speed	125,000 km/h	Spacecraft speed	90,000 km/h	Spacecraft speed	110,000 km/h
Mission objective	Test new systems for future missions.	Mission objective	Study the planet's climate and look for signs of past life.	Mission objective	Explore Titan's atmosphere and surface lakes.	Mission objective	Investigate Jupiter's moons and magnetic field.

Five W's Answer in the box.

What is the launch date for Mission Titan?	
Where is Mission Orion going / to?	
What is the crew size of Mission Nova?	
Which mission's objective is test systems?	

Cross-Reference Find multiple pieces of information.

Which mission is less than a year and a crew greater than 3.
Which mission is longer than a year and has a crew of 2.

True or False Write T (True) or F (False).

Mission Aurora will take around 180 days.	T / F
Nova will investigate Jupiter's moons and magnetic fields.	T / F

Multiple Choice Which planet will Mission Titan visit?

(Circle or shade in the correct answer)

Mars	Saturn	Jupiter
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What is the crew size of Mission Nova?	2
Which mission's objective is test systems?	Mission Orion

Cross-Reference Find multiple pieces of information.

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Mission Orion
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Mission Nova

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