

Mars Space Construction, LLC

[Summary](#)

Project Reference Material

		<u>Total</u>
622	<u>Summary</u>	\$ 1,271.16
14	Star Trek - Original Series	\$ 63.99
0	Star Trek - Deep Space Nine Series	\$ 30.74
0	Star Trek - Voyager Series	\$ 101.51
0	Star Trek - Next Generation Series	\$ 197.44
0	Babylon 5, The Series	\$ 82.47
69	Star Gate	\$ -
103	Star Gate Atlantis	\$ -
12	Space 1919, Series	\$ 59.96
3	Mars (National Geographic Series)	\$ -
0	The Expanse	\$ 47.79
27	Ancient Aliens	\$ -
81	NASA - DVD's	\$ -
141	NASA - Books, Papers	\$ -
36	The National Academics of Sciences	\$ -
136	Sci-Fi Movies	\$ 498.88
0	Books	\$ 188.38

Mars Space Construction, LLC

[Summary](#)

Project Reference Material

\$ 63.99

14	Star Trek, Original Series - DVD Video Title	Cost	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
1	Star Trek, The Beginning, Movie		-	-		-				
1	Star Trek, Special Edition		-	-	1	-	Feature Film			
1	Star Trek, Special Edition		-	-	2	-	Special Features			
1	Star Trek, Special Edition		-	-	3	-	Star Trek Game, Free Trial			
1	Star Trek, Motion Picture Trilogy		-	-	1	-	The Wrath of Khan			
1	Star Trek, Motion Picture Trilogy		-	-	2	-	The Search for Spock			
1	Star Trek, Motion Picture Trilogy		-	-	3	-	The Voyage Home			
1	Star Trek, Original Motion Picture Collection		-	-	1	-	The Captains Summit			
1	Star Trek, Original Motion Picture Collection		-	-	2	-	The Motion Picture			
1	Star Trek, Original Motion Picture Collection		-	-	3	-	The Search for Spock			
1	Star Trek, Original Motion Picture Collection		-	-	4	-	The Wrath of Khan			
1	Star Trek, Original Motion Picture Collection		-	-	5	-	The Voyage Home			
1	Star Trek, Original Motion Picture Collection		-	-	6	-	The Final Frontier			
1	Star Trek, Original Motion Picture Collection		-	-	7	-	The Undiscovered Country			
	Star Trek, The Original Series	63.99		-	1					
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Mars Space Construction, LLC

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Project Reference Material

0	<u>Star Trek, Deep Space Nine - DVD Video Title</u>	<u>Cost</u>	<u>Season</u>	<u>Volume</u>	<u>Disk</u>	<u>Episode</u>	<u>Episode Title</u>	<u>Time Stamp</u>	<u>Viewed</u>	<u>Notes:</u>
	Star Trek, Deep Space Nine	30.74	1-3	-	1					
					2					
					3					
					4					
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					6					
					7					
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Mars Space Construction, LLC

[Summary](#)

Project Reference Material

\$ 101.51

	<u>Star Trek, Voyager - DVD Video Title</u>	<u>Cost</u>	<u>Season</u>	<u>Volume</u>	<u>Disk</u>	<u>Episode</u>	<u>Episode Title</u>	<u>Time Stamp</u>	<u>Viewed</u>	<u>Notes:</u>
0	Star Trek - Voyager, Complete Series	101.51		-	1					
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					6					
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Mars Space Construction, LLC

[Summary](#)

Project Reference Material

\$ 197.44

0	<u>Star Trek, Next Generation - DVD Video Title</u>	<u>Cost</u>	<u>Season</u>	<u>Volume</u>	<u>Disk</u>	<u>Episode</u>	<u>Episode Title</u>	<u>Time Stamp</u>	<u>Viewed</u>	<u>Notes:</u>
	Star Trek - The Next Generation, Complete Series	197.44		-	1					
					2					
					3					
					4					
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Mars Space Construction, LLC

[Summary](#)

Project Reference Material

\$ 82.47

0	Babylon 5 - DVD Video Title	Cost	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
	Babylon Five, Complete Series	82.47		-	1					
	Babylon Five, Complete Series				2					
	Babylon Five, Complete Series				3					
	Babylon Five, Complete Series				4					
	Babylon Five, Complete Series				5					
	Babylon Five, Complete Series				6					
	Babylon Five, Complete Series				7					
	Babylon Five, Complete Series				8					
	Babylon Five, Complete Series				9					
	Babylon Five, Complete Series				10					
	Babylon Five, Complete Series				11					
	Babylon Five, Complete Series				12					
	Babylon Five, Complete Series				13					
	Babylon Five, Complete Series				14					
	Babylon Five, Complete Series				15					
	Babylon Five, Complete Series				16					
	Babylon Five, Complete Series				17					
	Babylon Five, Complete Series				18					
	Babylon Five, Complete Series				19					
	Babylon Five, Complete Series				20					
	Babylon Five, Complete Series				21					
	Babylon Five, Complete Series				22					
	Babylon Five, Complete Series				23					
	Babylon Five, Complete Series				24					
	Babylon Five, Complete Series				25					
	Babylon Five, Complete Series				26					
	Babylon Five, Complete Series				27					
	Babylon Five, Complete Series				28					
	Babylon Five, Complete Series				29					
	Babylon Five, Complete Series				30					

Mars Space Construction, LLC

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\$ -

69	Star Gate - DVD Video Title	Cost	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
1	Star Gate SG-1, The Beginning		-	-	-	-				
1	Star Gate SG-1		1	1	1	1	Children of Gods			
1	Star Gate SG-1		1	1	1	2	The Enemy Within			
1	Star Gate SG-1		1	1	1	3	Emancipation			
1	Star Gate SG-1		1	1	2	4	The Broca Divide			
1	Star Gate SG-1		1	1	2	5	The First Commandment			
1	Star Gate SG-1		1	1	2	6	Brief Candle			
1	Star Gate SG-1		1	1	2	7	Cold Lazarus			
1	Star Gate SG-1		1	1	2	8	Thor's Hammer			
1	Star Gate SG-1		1	2	3	9	The Torment of Tantalus			
1	Star Gate SG-1		1	2	3	10	Bloodlines			
1	Star Gate SG-1		1	2	3	11	Fire & Water			
1	Star Gate SG-1		1	2	3	12	The Knox			
1	Star Gate SG-1		1	2	3	13	Hathor			
1	Star Gate SG-1		1	2	4	14	Cor-Ai			
1	Star Gate SG-1		1	2	4	15	Singularity			
1	Star Gate SG-1		1	2	4	16	Enigma			
1	Star Gate SG-1		1	2	4	17	Tin Man			
1	Star Gate SG-1		1	2	4	18	Solitudes			
1	Star Gate SG-1		1	3	5	19	There But For The Grace of God			
1	Star Gate SG-1		1	3	5	20	Politics			
1	Star Gate SG-1		1	3	5	21	Within the Serpent's Grasp			
1	Star Gate SG-1		2	1	1	1	The Serpant's Lair			
1	Star Gate SG-1		2	1	1	2	In the Line of Duty			
1	Star Gate SG-1		2	1	1	3	Prisoners			
1	Star Gate SG-1		2	1	1	4	The Gamekeeper			
1	Star Gate SG-1		2	1	2	5	Need			
1	Star Gate SG-1		2	1	2	6	Thor's Chariot			
1	Star Gate SG-1		2	1	2	7	Message In The Bottle			
1	Star Gate SG-1		2	1	2	8	Family			
1	Star Gate SG-1		2	1	2	9	Secrets			
1	Star Gate SG-1		2	2	3	10	Bane			
1	Star Gate SG-1		2	2	3	11	The Tok'ra, part 1			
1	Star Gate SG-1		2	2	3	12	The Tok'ra, part 2			
1	Star Gate SG-1		2	2	3	13	Spirits			
1	Star Gate SG-1		2	2	3	14	Touchstone			
1	Star Gate SG-1		2	2	4	15	A Matter of Time			
1	Star Gate SG-1		2	2	4	16	The Fifth Race			
1	Star Gate SG-1		2	2	4	17	Serpent's Song			
1	Star Gate SG-1		2	2	4	18	Holiday			
1	Star Gate SG-1		2	3	5	19	One False Step			
1	Star Gate SG-1		2	3	5	20	Show and Tell			
1	Star Gate SG-1		2	3	5	21	1969			
1	Star Gate SG-1		2	3	5	22	Out of Mind			
	Star Gate SG-1		3	1	1					
	Star Gate SG-1		3	1	2					

	Star Gate SG-1	3	2	3	
	Star Gate SG-1	3	2	4	
	Star Gate SG-1	3	3	5	
	Star Gate SG-1	4	1	1	
	Star Gate SG-1	4	1	2	
	Star Gate SG-1	4	2	3	
	Star Gate SG-1	4	2	4	
	Star Gate SG-1	4	3	5	
	Star Gate SG-1	5	1	1	
	Star Gate SG-1	5	1	2	
	Star Gate SG-1	5	2	3	
	Star Gate SG-1	5	2	4	
	Star Gate SG-1	6	1	1	
	Star Gate SG-1	6	1	2	
	Star Gate SG-1	6	2	3	
	Star Gate SG-1	6	2	4	
	Star Gate SG-1	6	3	5	
1	Star Gate SG-1	7	1	1	1 Fallen
1	Star Gate SG-1	7	1	1	2 Homecoming
1	Star Gate SG-1	7	1	1	3 Fragile Balance
1	Star Gate SG-1	7	1	1	4 Orpheus
1	Star Gate SG-1	7	2	2	5 Revisions
1	Star Gate SG-1	7	2	2	6 Lifeboat
1	Star Gate SG-1	7	2	2	7 Enemy Mine
1	Star Gate SG-1	7	2	2	8 Space Race
1	Star Gate SG-1	7	3	3	9 Avenger 2.0
1	Star Gate SG-1	7	3	3	10 Birthright
1	Star Gate SG-1	7	3	3	11 Evolution, part 1
1	Star Gate SG-1	7	3	3	12 Evolution, part 2
1	Star Gate SG-1	7	4	4	13 Grace
1	Star Gate SG-1	7	4	4	14 Fallout
1	Star Gate SG-1	7	4	4	15 Chimera
1	Star Gate SG-1	7	4	4	16 Death Knell
1	Star Gate SG-1	7	4	4	17 Heros, part 1
1	Star Gate SG-1	7	5	5	18 Heros, part 2
1	Star Gate SG-1	7	5	5	19 Resurrectio
1	Star Gate SG-1	7	5	5	20 Inauguration
1	Star Gate SG-1	7	5	5	21 Lost City
	Star Gate SG-1	8	1	1	
	Star Gate SG-1	8	1	2	
	Star Gate SG-1	8	2	3	
	Star Gate SG-1	8	2	4	
	Star Gate SG-1	8	3	5	
	Star Gate SG-1	9	1	1	
	Star Gate SG-1	9	1	2	
	Star Gate SG-1	9	2	3	
	Star Gate SG-1	9	2	4	
	Star Gate SG-1	9	3	5	
	Star Gate SG-1	10	1	1	
	Star Gate SG-1	10	1	2	
	Star Gate SG-1	10	2	3	
	Star Gate SG-1	10	2	4	

	Star Gate SG-1	10	3	5	
1	Star Gate SG-1			1	Special Features
1	Star Gate SG-1			2	Special Features
1	Star Gate SG-1			3	Special Features
1	Star Gate SG-1			4	Special Features

Mars Space Construction, LLC

[Summary](#)

Project Reference Material \$ -

103	Star Gate - DVD Video Title	Cost	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
1	Star Gate Continuum		-	-	-	-	Movie			
1	Star Gate Atlantis, Rising		-	-	-	-	Movie			
1	Star Gate Atlantis		-	-	-	-	Bonus Disk			
1	Star Gate Atlantis		1	1	1	1	Rising, part 1			
1	Star Gate Atlantis		1	1	1	2	Rising, part 2			
1	Star Gate Atlantis		1	1	1	3	Hide & Seek			
1	Star Gate Atlantis		1	1	1	4	Thirty Eight Minutes			
1	Star Gate Atlantis		1	1	2	5	Sispicion			
1	Star Gate Atlantis		1	1	2	6	Childhood's End			
1	Star Gate Atlantis		1	1	2	7	Poisoning The Well			
1	Star Gate Atlantis		1	1	2	8	Underground			
1	Star Gate Atlantis		1	2	3	9	Home			
1	Star Gate Atlantis		1	2	3	10	The Storm			
1	Star Gate Atlantis		1	2	3	11	The Eye			
1	Star Gate Atlantis		1	2	3	12	The Defiant One			
1	Star Gate Atlantis		1	2	4	13	Hot Zone			
1	Star Gate Atlantis		1	2	4	14	Sanctuary			
1	Star Gate Atlantis		1	2	4	15	Before I Sleep			
1	Star Gate Atlantis		1	2	4	16	The Brotherhood			
1	Star Gate Atlantis		1	3	5	17	Letters from Pegasus			
1	Star Gate Atlantis		1	3	5	18	The Gift			
1	Star Gate Atlantis		1	3	5	19	The Seige, part 1			
1	Star Gate Atlantis		1	3	5	20	The Seige, part 2			
1	Star Gate Atlantis		2	1	1	21	The Seige, part 3			
1	Star Gate Atlantis		2	1	1	22	The Intruder			
1	Star Gate Atlantis		2	1	1	23	Runner			
1	Star Gate Atlantis		2	1	1	24	Duet			
1	Star Gate Atlantis		2	1	2	25	Condensed			
1	Star Gate Atlantis		2	1	2	26	Trinity			
1	Star Gate Atlantis		2	1	2	27	Instinct			
1	Star Gate Atlantis		2	1	2	28	Conversion			
1	Star Gate Atlantis		2	2	3	29	Auroa			
1	Star Gate Atlantis		2	2	3	30	The Lost Boys			
1	Star Gate Atlantis		2	2	3	31	The Hive			
1	Star Gate Atlantis		2	2	3	32	Epiphany			
1	Star Gate Atlantis		2	2	4	33	Critical Mass			
1	Star Gate Atlantis		2	2	4	34	Grac Under Pressure			
1	Star Gate Atlantis		2	2	4	35	The Tower			
1	Star Gate Atlantis		2	2	4	36	The Long Goodbye			
1	Star Gate Atlantis		2	3	5	37	Coup D'ettat			
1	Star Gate Atlantis		2	3	5	38	Michael			

1	Star Gate Atlantis	2	3	5	39	Inferno
1	Star Gate Atlantis	2	3	5	40	Allies
1	Star Gate Atlantis	3	1	1	41	No Man's land
1	Star Gate Atlantis	3	1	1	42	Misbegotten
1	Star Gate Atlantis	3	1	1	43	Irresistible
1	Star Gate Atlantis	3	1	1	44	Sateda
1	Star Gate Atlantis	3	1	2	45	Progeny
1	Star Gate Atlantis	3	1	2	46	The Real World
1	Star Gate Atlantis	3	1	2	47	Common Ground
1	Star Gate Atlantis	3	1	2	48	McKay & Mrs Miller
1	Star Gate Atlantis	3	2	3	49	Phantoms
1	Star Gate Atlantis	3	2	3	50	The Return, part 1
1	Star Gate Atlantis	3	2	3	51	The Return, part 2
1	Star Gate Atlantis	3	2	3	52	Echoes
1	Star Gate Atlantis	3	2	4	53	Irresponsible
1	Star Gate Atlantis	3	2	4	54	TAO of Rodney
1	Star Gate Atlantis	3	2	4	55	The Game
1	Star Gate Atlantis	3	2	4	56	The Ark
1	Star Gate Atlantis	3	3	5	57	Sundy
1	Star Gate Atlantis	3	3	5	58	Submersion
1	Star Gate Atlantis	3	3	5	59	Vengeance
1	Star Gate Atlantis	3	3	5	60	First Strike
1	Star Gate Atlantis	4	-	1	61	Adrift
1	Star Gate Atlantis	4	-	1	62	Lifeline
1	Star Gate Atlantis	4	-	1	63	Reunion
1	Star Gate Atlantis	4	-	1	64	Doppelganger
1	Star Gate Atlantis	4	-	2	65	Travelers
1	Star Gate Atlantis	4	-	2	66	Tabula Rasa
1	Star Gate Atlantis	4	-	2	67	Missing
1	Star Gate Atlantis	4	-	2	68	The Seer
1	Star Gate Atlantis	4	-	3	69	Miller's Crossing
1	Star Gate Atlantis	4	-	3	70	This Mortal Coil
1	Star Gate Atlantis	4	-	3	71	Be All My Sins Remerber'd
1	Star Gate Atlantis	4	-	3	72	Spoils of War
1	Star Gate Atlantis	4	-	4	73	Quarantine
1	Star Gate Atlantis	4	-	4	74	Harmon
1	Star Gate Atlantis	4	-	4	75	Outcast
1	Star Gate Atlantis	4	-	4	76	Trio
1	Star Gate Atlantis	4	-	5	77	Midway
1	Star Gate Atlantis	4	-	5	78	The Kindred, part 1
1	Star Gate Atlantis	4	-	5	79	The Kindred, part 2
1	Star Gate Atlantis	4	-	5	80	The Last Man
1	Star Gate Atlantis	5	-	1	82	Search and Rescue
1	Star Gate Atlantis	5	-	1	83	The Seed
1	Star Gate Atlantis	5	-	1	84	Broken Ties
1	Star Gate Atlantis	5	-	1	85	The Daedalus Variations
1	Star Gate Atlantis	5	-	2	86	Ghost in The Machine

1	Star Gate Atlantis	5	-	2	87	The Shrine
1	Star Gate Atlantis	5	-	2	88	Whispers
1	Star Gate Atlantis	5	-	2	89	The Queen
1	Star Gate Atlantis	5	-	3	90	Tracker
1	Star Gate Atlantis	5	-	3	91	First Contact
1	Star Gate Atlantis	5	-	3	92	The Lost Tribe
1	Star Gate Atlantis	5	-	3	93	Outsiders
1	Star Gate Atlantis	5	-	4	94	Inquestion
1	Star Gate Atlantis	5	-	4	95	The Prodigal
1	Star Gate Atlantis	5	-	4	96	Remants
1	Star Gate Atlantis	5	-	4	97	Brain Storm
1	Star Gate Atlantis	5	-	5	98	Infection
1	Star Gate Atlantis	5	-	5	99	Identity
1	Star Gate Atlantis	5	-	5	100	Vegas
1	Star Gate Atlantis	5	-	5	101	Enemy of The State

Mars Space Construction, LLC

[Summary](#)

Project Reference Material

\$ 59.96

12	Space 1999 - DVD Video Title	Cost	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
Buy	Space 1999 - The Complete Series, 13 disks	\$ 59.96	ALL							
	Space 1999 Series			1						
	Space 1999 Series			2						
1	Space 1999 Series			3			Missing Link		4/8/2021	
1	Space 1999 Series			3			Guardian of Piri		4/8/2021	
1	Space 1999 Series			3			Force of Life		4/8/2021	
1	Space 1999 Series			4			Alpha Child		4/9/2021	
1	Space 1999 Series			4			The Last Sunset		4/9/2021	
1	Space 1999 Series			4			Voyager's Return		4/9/2021	
	Space 1999 Series			5						
	Space 1999 Series			6						
	Space 1999 Series			7						
	Space 1999 Series			8						
1	Space 1999 Series			9			Metamorph		4/9/2021	
1	Space 1999 Series			9			The Exiles		4/9/2021	
1	Space 1999 Series			9			One Moment of Humanity		4/9/2021	
1	Space 1999 Series			10			All That Glisters		4/10/2021	
1	Space 1999 Series			10			Journey to Where		4/10/2021	
1	Space 1999 Series			10			The Taybor		4/10/2021	

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\$ 47.79

0	<u>The Expanse - DVD Video Title</u>	<u>Cost</u>	<u>Season</u>	<u>Volume</u>	<u>Disk</u>	<u>Episode</u>	<u>Episode Title</u>	<u>Time Stamp</u>	<u>Viewed</u>	<u>Notes:</u>
	Expanse - Season 1, 2, 3	47.79	1,2,3	-	1					
	Expanse - Season 1, 2, 3	-	-	-	3					
	Expanse - Season 1, 2, 3	-	-	-	4					
	Expanse - Season 1, 2, 3	-	-	-	5					
	Expanse - Season 1, 2, 3	-	-	-	6					
	Expanse - Season 1, 2, 3	-	-	-	7					
	Expanse - Season 1, 2, 3	-	-	-	8					
	Expanse - Season 1, 2, 3	-	-	-	9					
	Expanse - Season 4		4		1					
	Expanse - Season 4		4		2					

Mars Space Construction, LLC

Summary

Project Reference Material

3	Mars (Nat Geo Series) - DVD Video Title	\$ -	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes: Analog Summary
1	Mars (Nat Geo Series)	0	1	-	1	1	Novo Mundo	0:00:00	4/10/2021	The beginning, SpaceX narrative interjected, "Astronaut Core", "International Mars Science Foundation" (IMSF), "Mars Mission Corporation" (multi-national corporation funding Mars Missions), SpaceX (multi-planet species, space faring civilization, control room, failure/risk/innovaton, and evaluate risks against rewards. Team lands on Mars (2033). Commander broke ribs and punctioned lungs on landing.
1	Mars (Nat Geo Series)		1	-	1	2	Grounded	0:48:00	4/10/2021	Intially landing overshot base camp with supplies. Had to travel to base camp in overcrowded rover (Rover to slow) and limited supplies. 15 hour trip to base camp, Push overspeed protocols on rover to get to base camp.
	Mars (Nat Geo Series)		1	-	1	2	Grounded	0:50:00	4/10/2021	Scott Kelly - one year stay at ISS, study of long duration enviornmental health sciences, there is the possibility of something going wrong.
	Mars (Nat Geo Series)		1	-	1	2	Grounded	0:59:00	4/10/2021	Mission Commander, working member of team. Rover breaks axle, team needs to walk to base camp before night fall when temperatures drop -70 degrees. Surgical expertise in initial crew members needed. Commander dies after surgical operation after arriving at base camp.
1	Mars (Nat Geo Series)		1	-	1	3	Pressure Drop	1:20:00	4/10/2021	Early atstronauts were risk takers. Exploration is no for the faint hearted. It is for the brave. CEO of Mars Corp pushes president of corp over issues.
	Mars (Nat Geo Series)		1	-	1	3	Pressure Drop	1:45:00	4/10/2021	Get underground as soon as you can. Using lava tubes. Creating a habitat within a lava tube. Trapped water resources. Mapping lava tubes are hard to find. Un-manned aerial vehicles deployed for aerial survey's. Edge of robotic technology. 3D view of Martian surface of certain areas. Base camp faces electrical overload and has to be rewired with risk of system failure.
	Mars (Nat Geo Series)		1	-	1	3	Pressure Drop	1:53:00	4/10/2021	CEO faces board meeting with IMSF considering canceling of program. CEO investing 90% of own net worth in venture. Must find lava tube locations to survive with existing supplies. Fire, fire containment system malfunction. Remote sensing of work done on Mars is automatically sent by computer to Earth for Corp. review.
	Mars (Nat Geo Series)		1	-	1	3	Pressure Drop	2:02:45	4/10/2021	The search is on for lava tubes near temp. base camp. Tube with horizontal entrance. (Study of lava tubes) . Lower into lava tube. Looking for ice within lava tube. Habitats - deployed, pressurized, and decorate. Lava Tube Found.
1	Mars (Nat Geo Series)		1	-	2	4	Expansion	0:13:00	4/10/2021	Multiple commander changes during las 10 years. Each commnder chages brings a new directive from corp office on Earth creating friction between rotating crews and management. No single focus or direction during transition. It is like a presidential shift change in U.S. Areas of conflict are electrical systems upgrades, greenhouse progress, etc. Search for Martain life using drones.
	Mars (Nat Geo Series)		1	-	2	4	Expansion	0:25:00	4/10/2021	Meeting with CEO and president for pushing schedule forward. President is showing resistance. Pushing forward with disregard to safety, mission protocols, supplies, power, etc. Mission goal is to become self-sufficent as soon as possible. Earth management is pushing Mars team faster than is comfortable by team.
	Mars (Nat Geo Series)		1	-	2	4	Expansion	0:32:00	4/10/2021	Electrical upgrades with new team. Overlooked protocol and accident happens. Technician dies and another in medical re-habinnig for months. Electrical delays occur.

1	Mars (Nat Geo Series)	1	-	2	5	Dust Storm	0:48:00	4/10/2021	Dust storm sneaks up on Mars station (need early warning system for Mars weather). Electrical upgrades are not done yet. Station in lock-down for period of storm. Full storm protocol, power reductions, food consumption, EVA's suspended. Nuclear reactor not on;ine, on backup power. One complication from complete station outage. Rationing power in greenhouse because of storm. Dust storm can be both regional and global and can contain lightning. Solar power is a problem during dust storms. Dust is like talcum powder and gets into everything. Solar arrays need continuous cleaning. Storm ragging for months. Medical checkups for everyone. Greenhouse technician having difficulty dealing with power rationing. Mentally unstable and nobody has a clue.
	Mars (Nat Geo Series)	1	-	2	5	Dust Storm	0:58:00	4/10/2021	Create a Analog simulation of Mars environment (Antarctic). Creating a team that works together. Separated from planet Earth. Mental health records and medical comments are on a need to know basis. (protocols for adding medical comments need to be reviewed by commander)
	Mars (Nat Geo Series)	1	-	2	5	Dust Storm	1:00:00	4/10/2021	CEO and president have discussion on sending additional freighters during storm. President to CEO, "Pushing to hard to fast, something is going to break". Power rationing kills all plant just starting. Greenhouse technician has breakdown. Medical doctor testing crew for isolation and mental health. Handling conflict, cannot separate when conflict arises. Still have to continue mission.
1	Mars (Nat Geo Series)	1	-	2	5	Greenhouse	1:24:00	4/10/2021	Greenhouse technician goes off deep end and opens greenhouse airlock to Mars environment exposing the station and its crew to catastrophic failure and death. (Need to have all compartments piped with knockout gas which works quickly activated from coded access panel at compartment door. For use in emergency containment. Airlocks can not be opened for general use. Only coded emergencies. Emergency protocols need to be developed.) President talks to sister, manager of Mars site. Electrical repair technicians bring nuclear system online. Explosive decompression in Greenhouse area kills seven people in the contained area.
	Mars (Nat Geo Series)	1	-	2	5	Greenhouse	1:34:00	4/10/2021	Looking through the wreckage of Greenhouse. What happened and why? (Compared to troubled Apollo 13, space exploration is driven by public opinion and political support.) Fate of mission is back on Earth where President & CEO work out a compromise. Board of IMSF vote on terminating mission on Mars. Mars manager recalled back to Earth by President.
1	Mars (Nat Geo Series)	1	-	2	6	Moving Forward	2:00:00	4/10/2021	Moving forward. Getting ready to evacuate Mars. Visiting Starship. (SpaceX's first successful launch and return of rocket.) They found microbial life on Mars.
1	Mars (Nat Geo Series)	1	-	3	1	Special Features	-	4/10/2021	How do we land on Mars? Multiple methods - parachutes, rockets, etc.
	Mars (Nat Geo Series)	1	-	3	1	Special Features	-	4/10/2021	How are we going to get off this rock? Get off Earth, build a rocket. Building re-usable boosters. Drive down cost of low Earth orbit.
	Mars (Nat Geo Series)	1	-	3	1	Special Features	-	4/10/2021	Planning our route to Mars. We know the technology we need to go today. Robotic visits to Mars ahead of time with supplies. Might be underground. Using robots to expand perimeter. Similar to station in Antarctica.
	Mars (Nat Geo Series)	1	-	3	1	Special Features	-	4/10/2021	Enduring the journey to Mars. Human condition does not lend itself to space. Zero gravity physical changes from Earth to Mars. Weakened bones, radiation sickness, isolation in space, form of human sacrifice.
	Mars (Nat Geo Series)	1	-	3	1	Special Features	-	4/10/2021	Why should we go to Mars? Because we are explorers, obvious next step, curiosity, looking for signs of life in solar system, changes your perspective of Earth, opportunity to unite people of diverse cultures.
	Mars (Nat Geo Series)	1	-	3	1	Special Features	-	4/10/2021	Zubrin's guide to colonizing Mars. WE can do this with a little bit of MOXY.

1	Mars (Nat Geo Series)	2	-	1	2	We Are Not Alone	0:00:00	4/14/2021	Science has a permanent presence on Mars until a private company (Mining Team Arrives) from Earth sponsors scientific colony on Mars. Makes decisions without consulting to allow a mining company to go to Mars without letting colony management know about it. The mining group arrives without bringing resources like water and food. Explorers exploit. Miners came to Mars separate from any space agency or international group. Miners will not report to any existing colony authority. Mining CEO meets with new (IMSF) President in office on Earth. CEO pushes president to accept conditions of mining company. Pipelines on surface of Mars. Mining pipeline route crosses scientific environmental restricted zone on Mars. Co-existence with groups that do not respect or follow treaties are as hard on Mars as they are on Earth.
1	Mars (Nat Geo Series)	2	-	1	2	Worlds Apart	0:00:00	4/14/2021	Mining company is doing seismic test at night and being very secretive about it. Mining pushed to accelerate schedules for construction. Accelerated schedule cause accidents.
	Mars (Nat Geo Series)	2	-	1	2	Darkness Falls		4/14/2021	Solar flare takes all electricity out. No warning (need early warning system in place watching Sun) at Mars colony. Technicians on surface being exposed. Science technician takes rover without permission during solar storm. She is lost and running out of air. Solar flare destroys all electrical relay stations on surface.
1	Mars (Nat Geo Series)	2	-	2	2	Contagion	0:00:00	4/14/2021	Drilling for water on the Mars surface. Picture of colony in lava tube. Worker gets frostbite and loses toes. Worker disobeys instructions and jeopardizes her life. Technician comes down sick, quarantine at medical bay, multiple doctors on site. Sickness originated from drill site. Diseases are always found when expanding into new remote areas. Pathogens know no borders. Continuous testing as people are working. Mars can cause humans to be exposed to dangerous microbes. There needs to be positive containment until person is decontaminated before entering habitat, Remote closing of isolation doors at containment locations. One technician dies of respiratory failure and fever and additional 12 down sick. Non-Public disclosure of a plague on Mars. Mars coverup of what is going on. Government forces coverup and will compensate families. (comparison of Arctic development by Russia and coverup of anthrax epidemic. Chinese SARS epidemic kept secret). Teams treated with medicine and get better. Colony manager pressures for President on Earth to replace Mars Base Operational Manager of Colony.
	Mars (Nat Geo Series)	2	-	2	2	Power Play			Solar mirrors finished. IMSF has problems with private companies selling water on Mars that should be free to everyone on Mars. Science versus company profits is the same battle that has been waged for years. Mars is the new un-restricted frontier. IMSF president gave ultimatum to CEO of private company to pull out of Mars or else. Command Center shuts down private mining colony from electricity they need for drilling operations.
	Mars (Nat Geo Series)	2	-	1	2	The Shake Up			Mars manager takes field trip and assigns assistant manager control in Command Center. While commander is away the assistant decided to cut off power to mining colony and almost kills everyone. Assistant is confined to quarters (quarters are locked down from command centers protocol, quarters becomes jail cell). Power is restored to mining colony by manager.

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Project Reference Material

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27	Ancient Aliens - DVD Video Title	Cost	Season	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
1	Best of "Ancient Aliens"	0	-	-	-	-				
1	Ancient Aliens		1	-	1	1	The Evidence			
1	Ancient Aliens		1	-	1	2	The Visitors			
1	Ancient Aliens		1	-	2	3	The Mission			
1	Ancient Aliens		1	-	2	4	Closer Encounters			
1	Ancient Aliens		1	-	3	5	The Return			
1	Ancient Aliens		1	-	3	6	Bonus			
1	Ancient Aliens		2	-	1	1	Mysterious Places			
1	Ancient Aliens		2	-	1	2	Gods & Aliens			
1	Ancient Aliens		2	-	1	3	Underwater Worlds			
1	Ancient Aliens		2	-	1	4	Underground Aliens			
1	Ancient Aliens		2	-	2	5	Aliens and The Third Reich			
1	Ancient Aliens		2	-	2	6	Alien Tech			
1	Ancient Aliens		2	-	2	7	Angel & Aliens			
1	Ancient Aliens		2	-	2	8	Unexpected Structures			
1	Ancient Aliens		2	-	3	9	Alien Devastations			
1	Ancient Aliens		2	-	3	10	Alien Contact			
1	Ancient Aliens		3	-						
1	Ancient Aliens		4	-						
1	Ancient Aliens		5	-	1	1	Emperors, Kings & Pharaohs			
1	Ancient Aliens		5	-	1	2	Alien Operations			
1	Ancient Aliens		5	-	1	3	Mysterious Relic			
1	Ancient Aliens		5	-	1	4	The Satan Conspiracy			
1	Ancient Aliens		5	-	2	5	The Anunnaki Connection			
1	Ancient Aliens		5	-	2	6	The Crytal Skulls			
1	Ancient Aliens		5	-	2	7	The Power of Three			
1	Ancient Aliens		5	-	2	8	Magic of The Gods			

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The National Academies of Sciences, Engineering & Medicine - Project Reference Material

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36		Pages	The National Academies of Sciences, Engineering & Medicine	Cost	Time Stamp	Viewed	Notes:
1	APP G 07	56	TNA APP G 07 - Planetary Science Decadal Survey: Mars 2018 MAX-C Caching Rover	*.doc			
1	APP G 08	47	TNA APP G 08 - Planetary Science Decadal Survey: MSR Orbiter Mission (Including Mars Returned Sample Handling)	*.doc			
1	APP G 09	43	TNA APP G 09 - Mars-Planetary Science Decadal Survey: MSR Lander Mission	*.doc			
1	APP G 10	44	TNA APP G 10 - Planetary Science Decadal Survey: Mars 2018 Sky Crane Capabilities Study	*.doc			
1	APP G 11a	56	TNA APP G 11a - Planetary Science Decadal Survey: Mars-Geophysical-Network	*.doc			
1	APP G 11b	48	TNA APP G 11b - Planetary Science Decadal Survey: Mars-Geophysical Network-Options	*.doc			
1	APP G 12	28	TNA APP G 12 - Planetary Science Decadal Survey: Mars Polar Climate Concepts	*.doc			
1	APP G 13	39	TNA APP G 13 - Planetary Science Decadal Survey: Jupiter-Europa-Orbiter	*.doc			
1	APP G 14	65	TNA APP G 14 - Planetary Science Decadal Survey: IO-Observer	*.doc			
1	26073	117	Space Studies Board Annual Report 2019	*.doc			
1	11954	120	The Scientific Context for Exploration of the Moon (2007)	*.doc			
1	13117	399	Visions into Voyages for Planetary Science in the Decade 2013-2022: A Midterm Review (2018)	*.doc			
1	11432	158	Priorities in Space Science Enabled by Nuclear Power and Propulsion (2006)	*.doc			
1	25977	104	Space Nuclear Propulsion for Human Mars Exploration (2021)	*.doc			4/25/2021 review in progress. A lot has been done to develop a working knowledge of problem.
1	21816	81	Review of the MEPAG Report on Mars Special Regions (2015)	*.doc			
1	11381	166	Preventing the Forward Contamination of Mars (2006)	*.doc			
1	11937	131	An Astrobiology Strategy for the Exploration of Mars (2007)	*.doc			
1	10715	131	Assessment of Mars Science and Mission Priorities (2003)	*.doc			
1	11381	167	Preventing the Forward Contamination of Mars (2006)	*.doc			
1	12675	166	Forging the Future of Space Science: The Next 50 Years (2010)	*.doc			
1	10360	65	Safe on Mars: Precursor Measurements Necessary to Support Human Operations on the Martian Surface (2002)	*.doc			
1	25697	44	Human Spaceflight: Apollo 50 Years On: Proceedings of a Forum (2020)	*.doc			
1	25186	155	Visions into Voyages for Planetary Science in the Decade 2013-2022: A Midterm Review (2018)	*.doc			
1	25357	75	Planetary Protection Classification of Sample Return Missions from the Martian Moons (2019)	*.doc			
1	25172	139	Review and Assessment of Planetary Protection Policy Development Processes (2018)	*.doc			
1	25773	88	Assessment of the Report of NASA's Planetary Protection Independent Review Board (2020)	*.doc			
1	12576	90	Assessment of Planetary Protection Requirements for Mars Sample Return Missions (2009)	*.doc			
1	18801	279	Pathways to Exploration: Rationales and Approaches for a U.S. Program of Human Space Exploration (2014)	*.doc			
1	13405	126	Earth Science and Applications from Space: A Midterm Assessment of NASA's Implementation of the Decadal Survey (2012)	*.doc			
1	12409	532	Biology and the Exploration of Mars (1966)	*.doc			
1	20034	84	Recommendations on Quarantine Policy for Mars, Jupiter, Saturn, Uranus, Neptune, and Titan (1978)	*.doc			
1	11760	104	Space Radiation Hazards and the Vision for Space Exploration: Report of a Workshop (2006)	*.doc			
1	12269	23	Assessment of NASA's Mars Exploration Architecture Letter Report (1998)	*.doc			
1	5563	58	Mars Sample Return: Issues and Recommendations (1997)	*.doc			
1	10898	36	New Frontiers in Solar System Exploration (2003)	*.doc			
1	18576	187	Health Standards for Long Duration and Exploration Spaceflight: Ethics Principles, Responsibilities, and Decision Framework (2014)	*.doc			

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[NASA History Publications](#)

NASA History - Project Reference Material

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141	Pages	NASA - Books & Papers	Cost	Time Stamp	Viewed	Notes:
1		Lunar Science & Exploration				
1	54	NASA 1998-Resource-Utilization-And-Site-Selection-For-A-Self-Sufficient-Martian-Outpost	*.doc	0		
1	151	NASA 2001-Humans-To-Mars-Fifty-Years-Of-Mission-Planning	*.doc			
1	114	NASA 2001-Mars-Surface-Reference-Mission	*.doc			
1	9	NASA 2003-Space-Colonization-Using-Space-Elevators-From-Phobos	*.doc			
1	63	NASA 2006-NRC-Assessment-Of-Mars-Architecture-2007-2016	*.doc			
1	110	NASA 2011 Access-To-Mars	*.doc			
1	212	NASA-SP-2009-566-Human-Exploration-of-Mars-5-Addendum	*.doc			
1	SP-4011	Skylab: A Chronology	*.doc			
1	SP-4201	The New Ocean, Project Mercury	*.doc			
1	SP-4202	Vanguard	*.doc			
1	SP-4203	On The Shoulders of Titans	*.doc			
1	SP-4204	Moonport: A History of Apollo Launch Facilities and Operations (NASA SP-4204, 1978)	*.doc			
1	SP-4205	Chariots for Apollo: A History of Manned Lunar Spacecraft (NASA SP-4205, 1979)	*.doc			
1	SP-4206	Stages to Saturn	*.doc			
1	SP-4207	Not Published	*.doc			
1	SP-4208	LIVING AND WORKING IN SPACE A HISTORY OF SKYLAB	*.doc			
1	SP-4209	The Partnership: a History of the Apollo-Sovuz Test Project	*.doc			
1	SP-4210	Lunar impact: A history of Project Ranger	*.doc			
1	SP-4211	Not available - Beyond the atmosphere: Early years of space science	*.doc			
1	SP-4212	On Mars Exploration of The Red Planet	*.doc			in progress
1	SP-4213	The human factor: Biomedicine in the manned space program to 1980	*.doc			
1	SP-4214	Where No Man Has Gone Before, History of Apollo Lunar Exploration Missions	*.doc			
1	SP-4215	Not available - First among equals: The selection of NASA space science experiments	*.doc			
1	SP-4221	The Space Shuttle Decision: NASA's Search for a Reusable Space Vehicle	*.doc			
1	SP-4223	"Before This Decade Is Out...": Personal Reflections on the Apollo Program	*.doc			
1	SP-2000-4029	Apollo by the Numbers: A Statistical Reference-1a	*.doc			
1	SP-2000-4029	Apollo by the Numbers: A Statistical Reference-1b	*.doc			
1	SP-2000-4029	Apollo by the Numbers: A Statistical Reference-2	*.doc			
1	SP-2000-4029	Apollo by the Numbers: A Statistical Reference	*.pdf			
1	SP-2015-4803	Historical Studies Societal Impact Spaceflight	*.doc			
1	SP-4411	Psychology of Space Exploration	*.doc			
Mercury - Mariner 10						
1	SP-424	 The Voyage of Mariner 10: Mission to Venus and Mercury (NASA SP-424, 1978)				
1	SP-423	 Atlas of Mercury (NASA SP-423, 1978)				
Venus - Magellan						
1	SP-438	 The Venus Geologic Mapper's Handbook (USGS Open-File Report 94-438, 1994)				
1		 Guide to Magellan Image Interpretation (JPL Pub. 93-24, 1993)				
1		 Magellan - The Unveiling of Venus (JPL Pub. 400-345, 1989)				
1		 The Magellan Venus Explorer's Guide (JPL Pub. 90-24, 1990)				
The Moon						
1		 The Scientific Context for Exploration of the Moon: Final Report (2007)				
1		 Lunar Bases and Space Activities of the 21st Century (1984, Scanned Version)				
1		 Origin of the Moon (1986, Scanned Version)				
1		 Geologic History of the Moon (USGS Prof. Paper 1348, 1987, PDF File)				
1		 Lunar Remote Sensing and Measurements - Apollo 15-17 Orbital Investigations (USGS Prof. Paper 1046-B, 1980, PDF File)				
1		 Lunar Stratigraphy and Sedimentology (Elsevier, 1976, PDF File)				
Surveyor and Lunar Orbiter						
1	SP-4901	 Unmanned Space Project Management - Surveyor and Lunar Orbiter (NASA SP-4901, 1972)				

1	TM-3487	 Destination Moon: A History of the Lunar Orbiter Program (NASA TM-3487, 1977)
1	SP-206	 Lunar Orbiter Photographic Atlas of the Moon (NASA SP-206, 1971)
1	SP-242	 Guide to Lunar Orbiter Photographs (NASA SP-242, 1970, PDF file)

Apollo

1	SP-350	 Apollo Expeditions to the Moon (NASA SP-350, 1975)
1		 Apollo: A Retrospective Analysis (Monographs in Aerospace History #3, 1994)
1	SP-362	 Apollo Over the Moon: A View From Orbit (NASA SP-362, 1978)
1	SP-4009	 The Apollo Spacecraft Chronology, Vol. I - IV (NASA SP-4009)
1		 An Annotated Bibliography of the Apollo Program (Monographs in Aerospace History #2, 1994)
1	EP-76	 Apollo 13: "Houston, we've got a problem" (NASA EP-76, 1970, PDF File)
1	EP-95	 On the Moon with Apollo 16: A Guidebook to the Descartes Region (NASA EP-95, 1972)
1		 Lunar Rover Operations Handbook (1971, Scanned Version)
1	RP-1317	 Catalog of Apollo Experiment Operations (NASA RP-1317, 1993)
1		 Saturn Illustrated Chronology (MSFC MHR-5, 1971)
1	TMX-68725	 Apollo Program Summary Report (NASA-TM-X-68725, 1975, PDF Files)
1		 Report of the Apollo 13 Review Board (Cortright Commission, 1970)
1		 Enchanted Rendezvous: John C. Houbolt and the Genesis of the Lunar-Orbit Rendezvous Concept (Monographs in Aerospace History, #4, 1995)
1		 Guidebook to the Geology of Barringer Meteorite Crater, Arizona (a.k.a. Meteor Crater) (LPI 1355, 2007)
1	TMX-58131	 Apollo Scientific Experiments Data Handbook (NASA TM X-58131, PDF File)
1	RP-1036	 ALSEP Termination Report (NASA RP-1036, PDF File)
1		 Apollo Preliminary Science Reports
1		 Apollo Press Kits

Clementine

1		 Lessons Learned from the Clementine Mission (National Academy Press, 1997)
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Mars

1		 Mars, by Percival Lowell (1895)
1		 The Planet Mars: A History of Observation and Discovery (1996)
1		 The Difficult Road to Mars (Monographs in Aerospace History #15, 1999, PDF file)
1	SP-2001-4521	 Humans to Mars: Fifty Years of Mission Planning, 1950-2000 (NASA SP-2001-4521, 2001, PDF file)
1	SP-6107-1	 Human Exploration of Mars: The Reference Mission of the NASA Mars Exploration Study Team (NASA SP-6107, 1997, PDF)
1	SP-6107-2	 Addendum to the Human Exploration of Mars: The Reference Mission of the NASA Mars Exploration Study Team (NASA SP-6107 3.0, 1998, PDF)

Viking

1	SP-425	 The Martian Landscape (NASA SP-425, 1978)
1	SP-441	 Viking Orbiter Views of Mars (NASA SP-441, 1980)

Jupiter

Pioneer 10 and 11

1	SP-349	 Pioneer Odyssey (NASA SP-349, revised edition, 1977)
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Galileo

1	SP-2007-4231	 Mission to Jupiter - A History of the Galileo Project (NASA SP-2007-4231, 2007, PDF)
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Saturn

1	SP-474	 Voyager 1 and 2 Atlas of Six Saturnian Satellites (NASA SP-474, 1984)
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Astronaut Missions

1		 Walking to Olympus: EVA Chronology (Monograph in Aerospace History #7, 1997, PDF File)
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Mercury

1	SP-4001	 Project Mercury: A Chronology (NASA SP-4001, 1963)
1		 Results of the Second Manned Suborbital Space Flight, July 21, 1961
1		 Results of the First United States Manned Orbital Space Flight, February 20, 1962 (PDF File)
1	SP-6	 Results of the Second U.S. Manned Orbital Space Flight (NASA SP-6, 1962)
1	SP-12	 Results of the Third U.S. Manned Orbital Space Flight (NASA SP-12, 1962)
1	SP-45	 Mercury Project Summary including Results of the Fourth Manned Orbital Flight (NASA SP-45, 1963)

Gemini

1	SP-4002	 Project Gemini Technology and Operations: A Chronology (NASA SP-4002, 1968)
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Skylab

-  [Skylab: A Chronology \(NASA SP-4011, 1977\)](#)
-  [Skylab: Our First Space Station \(NASA SP-400, 1977\)](#)
-  [Skylab: A Guidebook \(NASA EP-107, 1973\)](#)
-  [Skylab, Classroom in Space \(NASA SP-401, 1977\)](#)
-  [A New Sun: Solar Results from Skylab \(NASA SP-402, 1979\)](#)
-  [Skylab's Astronomy and Space Sciences \(NASA SP-404, 1979\)](#)
-  [NASA Investigation Board Report on the Initial Flight Anomalies of Skylab 1 \(1973\)](#)
- [Apollo - see above](#)

General Solar System

-  [Global Earth Physics: A Handbook of Physical Constants \(AGU, 1995, PDF Version\)](#)
-  [Planetary Geology in the 1980's \(NASA SP-467, 1985\)](#)
-  [A Meeting with the Universe: Science Discoveries from the Space Program \(NASA EP-177, 1981\)](#)
-  [Evolution of the Solar System \(NASA SP-345, 1976\)](#)
-  [Gazetteer of Planetary Nomenclature \(IAU, 2000\)](#)
-  [Basaltic Volcanism on the Terrestrial Planets \(1981, Scanned Version\)](#)
-  [Exploring the Trans-Neptunian Solar System \(1998, Scanned Version\)](#)
-  [Traces of Catastrophe \(1998, PDF Version\)](#)

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-  [Beyond the Atmosphere: Early Years of Space Science \(NASA SP-4211, 1980\)](#)
-  [Orders of Magnitude: A History of the NACA and NASA, 1915-1990 \(NASA SP-4406, 1989\)](#)
-  [NASA's Origins and the Dawn of the Space Age \(Monographs in Aerospace History #10, 1998\)](#)
-  [The Birth of NASA - The Diary of T. Keith Glennan \(NASA SP-4105, 1993\)](#)
-  [Dreams, Hopes, Realities - NASA's Goddard Space Flight Center - The First Forty Years \(NASA SP-4312, 1999\)](#)
-  [Venture Into Space: Early years of Goddard Space Flight Center \(NASA SP-4301, 1968\)](#)
-  [Far Travellers - The Exploring Machines \(NASA SP-480, 1985\)](#)
-  [To See the Unseen - A History of Planetary Radar Astronomy \(NASA SP-4218, 1996\)](#)
-  [Origins of NASA Names \(NASA SP-4402, 1976\)](#)
-  [The Planetary Quarantine Program - Origins and Achievements, 1956-1973 \(NASA SP-4902, 1974\)](#)
-  [First Among Equals - The selection of NASA space science experiments \(NASA SP-4215, 1991\)](#)
-  [NASA Historical Data Books \(NASA SP-4012\)](#)

Science, Space Flight and Technology

-  [Basics of Space Flight Learners' Workbook \(1995\)](#)
-  [Computers in Spaceflight: The NASA Experience \(NASA Contractor Report 182505, 1988\)](#)
-  [The Problem of Space Travel: The Rocket Motor by Hermann Noordung, 1929 \(NASA SP-4026, translation, 1995\)](#)
-  [NASA Historical Data Books \(NASA SP-4012\)](#)

Historical Works

-  [The Moon Considered as a Planet, a World, and a Satellite by Nasmyth and Carpenter \(1874, Scanned\)](#)
-  [Is Mars Habitable? by Alfred Russel Wallace \(1907\)](#)
-  [The Principia by Isaac Newton \(1687, Partial\)](#)
-  [De Revolutionibus Orbium Coelestium by Nicolaus Copernicus \(Latin, 1543, PDF files\)](#)
-  [Sidereus Nuncius by Galileo Galilei \(Latin, 1610, Scanned Version\)](#)
-  [Systema Saturnium by Christiaan Huygens \(Latin, 1659, Scanned Version\)](#)
-  [Astronomiae instauratae mechanica by Tycho Brahe \(Latin, 1602, Scanned Version\)](#)

Apollo Preliminary Science Reports (PDF Files)

-  [Apollo 11](#)
-  [Apollo 12](#)
-  [Apollo 14](#)
-  [Apollo 15](#)
-  [Apollo 16](#)
-  [Apollo 17](#)

Apollo Press Kits (PDF Files)

-  [Apollo 7](#)

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-  [Apollo 8](#)
-  [Apollo 9](#)
-  [Apollo 10](#)
-  Apollo 11 - Part 1 and Part 2
-  [Apollo 12](#)
-  [Apollo 13](#)
-  [Apollo 14](#)
-  [Apollo 15](#)
-  [Apollo 16](#)
-  [Apollo 17](#)

Mars Space Construction, LLC

Summary

Project Reference Material

\$ -

81	NASA - DVD Video Title	Cost	Volume	Disk	Episode	Episode Title	Time Stamp	Viewed	Notes:
1	Space Station - Imax Film	0	-	-	-	-			
1	Apollo 18 - The Movie		-	-	-	-			
1	Roving Mars - by Walt Disney		-	-	-	-			
1	When We Left Earth , The NASA Missions		-	-	-	-			
1	Space Flight Collection - Discovery Channel		-	-	-	-			
	The Ultimate Space Experience - NASA Original Film					The Saturn V Rocket, The Command Module, The Navigation Computer, The Lunar Module, The Space suit, The Luna Rover			
1			-	-	-				
1	Moon - Sony Pictures		-	-	-				
1	From The Earth to The Moon		-	1	1	Can We Do This?		4/25/2021	Developing the Saturn V
1	From The Earth to The Moon		-	1	2	Apollo 1		4/25/2021	Developing the Saturn V
1	From The Earth to The Moon		-	1	3	We Have Cleared The Tower		4/25/2021	Developing the Saturn V
1	From The Earth to The Moon		-	2	1	1968		4/25/2021	Developing the Saturn V
1	From The Earth to The Moon		-	2	2	Spider (LEM, Lunar Lander)		4/25/2021	Designing the LEM
1	From The Earth to The Moon		-	2	3	Mare Tranquilitatis		4/25/2021	Landing on the moon
1	From The Earth to The Moon		-	3	1	That's All There Is		4/26/2021	After the Moon
1	From The Earth to The Moon		-	3	2	We Interrupt This Program		4/26/2021	
1	From The Earth to The Moon		-	3	3	For Miles and Miles		4/26/2021	
1	From The Earth to The Moon		-	4	1	Gallieo Was Right		4/26/2021	
1	From The Earth to The Moon		-	4	2	The Original Wive's Club		4/26/2021	
1	From The Earth to The Moon		-	4	3	Le Voyage Dans La Lune		4/26/2021	
1	From The Earth to The Moon - Bonus Disc		-	5	1	Behind the Scenes Features			
1	From The Earth to The Moon - Bonus Disc		-	5	2	Special Effects			
1	From The Earth to The Moon - Bonus Disc		-	5	3	President John F. Kennedy's Historic Speech			
1	From The Earth to The Moon - Bonus Disc		-	5	4	Out of This Solar System			
1	From The Earth to The Moon - Bonus Disc		-	5	5	A Breif History of Famous Astrononauts			
1	From The Earth to The Moon - Bonus Disc		-	5	6	History of Moon			
1	From The Earth to The Moon - Bonus Disc		-	5	7	The Space Race			
1	From The Earth to The Moon - Bonus Disc		-	5	8	Promotional Trailers			
1	NASA - 50 Years of Space Exploration		1	1	1	Freedom 7			
1	NASA - 50 Years of Space Exploration		1	1	2	The Voyage of Friendship 7			
1	NASA - 50 Years of Space Exploration		1	1	3	The For Days of Gemini 4			
1	NASA - 50 Years of Space Exploration		1	1	4	This is Houston Flight, Gemini VIII			
1	NASA - 50 Years of Space Exploration		1	1	5	Apollo 11, The Eagle has Landed			
1	NASA - 50 Years of Space Exploration		1	2	1	Apollo 13: "Houston, we have a Problem."			
1	NASA - 50 Years of Space Exploration		1	2	2	Apollo 15: In the Mountains of the Moon			
1	NASA - 50 Years of Space Exploration		1	2	3	Apollo 16: Nothing So Hidden			
1	NASA - 50 Years of Space Exploration		1	2	4	Apollo 17: On the Shoulders of Giants			
1	NASA - 50 Years of Space Exploration		1	2	5	The Mission of Apollo-Soyuz			
1	NASA - 50 Years of Space Exploration		1	3	1	Skylab: The first 40 days			
1	NASA - 50 Years of Space Exploration		1	3	2	Four Rooms: Earth View			
1	NASA - 50 Years of Space Exploration		1	3	3	Opening New Frontiers			
1	NASA - 50 Years of Space Exploration		1	3	4	We Deliver			
1	NASA - 50 Years of Space Exploration		1	3	5	Launch and Retrieval of Satellites			
1	NASA - 50 Years of Space Exploration		1	4	1	Satellite repairs			
1	NASA - 50 Years of Space Exploration		1	4	2	Challenger - Disaster and Investigation			
1	NASA - 50 Years of Space Exploration		1	4	3	NASA - The 25th Years			
1	NASA - 50 Years of Space Exploration		1	5	1	Living in Space - This is the International Space Station			
1	NASA - 50 Years of Space Exploration		1	5	2	Eyes in The Sky - Spy Satellite			

1	NASA - 50 Years of Space Exploration	1	5	3	One American Legend - John Glenn Returns to Space
1	NASA - 50 Years of Space Exploration	1	5	4	Looking for Creation - This is the Hubble Telescope
1	NASA - 50 Years of Space Exploration	1	5	5	Where No Man has Gone - Mars and Beyond
1	NASA - 50 Years of Space Exploration	1	5	6	The Story of Columbia
1	NASA - 50 Years of Space Exploration	1	5	7	Epilogue: A Look into The Future
1	NASA - History of The Space Shuttle	2	1	1	The Fastest Man Alive
1	NASA - History of The Space Shuttle	2	1	2	X-15
1	NASA - History of The Space Shuttle	2	1	3	First in Space
1	NASA - History of The Space Shuttle	2	1	4	Mercury Rising
1	NASA - History of The Space Shuttle	2	1	5	Twins in Space
1	NASA - History of The Space Shuttle	2	1	6	Moon Shot
1	NASA - History of The Space Shuttle	2	1	1	Building a Home
1	NASA - History of The Space Shuttle	2	1	2	This is a Test
1	NASA - History of The Space Shuttle	2	1	3	Thrust
1	NASA - History of The Space Shuttle	2	2	1	Writing History
1	NASA - History of The Space Shuttle	2	2	2	Objectives
1	NASA - History of The Space Shuttle	2	2	3	Continue Misson
1	NASA - History of The Space Shuttle	2	2	4	Landing
1	NASA - History of The Space Shuttle	2	2	5	In Their Own Words
1	NASA - History of The Space Shuttle	2	2	1	Building The Dream
1	NASA - History of The Space Shuttle	2	2	2	Clean UP
1	NASA - History of The Space Shuttle	2	2	3	Prep
1	NASA - History of The Space Shuttle	2	3	1	STS-5
1	NASA - History of The Space Shuttle	2	3	2	STS-6
1	NASA - History of The Space Shuttle	2	3	3	STS-7
1	NASA - History of The Space Shuttle	2	3	4	STS-8
1	NASA - History of The Space Shuttle	2	3	1	The Excitement of Space
1	NASA - History of The Space Shuttle	2	3	2	Preparatations
1	NASA - History of The Space Shuttle	2	3	3	Investigation
1	NASA - History of The Space Shuttle	2	4	1	The Unexpected
1	NASA - History of The Space Shuttle	2	4	2	The Memorial
1	NASA - History of The Space Shuttle	2	4	3	The Investigation
1	NASA - History of The Space Shuttle	2	4	1	Voyage to Discovery
1	NASA - History of The Space Shuttle	2	4	2	The Future of Exploration

Mars Space Construction, LLC

Summary

Not Relavant

Project Reference Material

\$ 498.88

		Cost	Disk / Episode	Time Stamp	Viewed	Notes:
136	Sci-Fi Movies - DVD Video Title					
Buy	SpaceX - Mission to Mars	13.99	1			
Buy	SpaceX - Elon Musk, Real Life on Mars	14.99	1			
Buy	Elon Musk: The Real Life Iron Man	14.99				
Buy	Space Truckers					
Buy	2001: A Space Odyessy	\$ 9.99				
Buy	After Earth					
Buy	Silent Running	\$ 13.99				
Buy	Battle Star Wars	\$ 9.99				
Buy	The Farthest - Voyager in Space	\$ 5.99				
Buy	Beyond White Space	\$ 5.99				
Buy	High Life	\$ 7.99				
Buy	Lifeforce	\$ 12.99				
Buy	Space Cop	\$ 9.99				
Buy	Lifeforce					
Buy	The Beyond	\$ 9.99				
1	The Martian				3/15/2021	
1	Mission to Mars					
1	Last Days on Mars					
Buy	Red Planet	\$ 9.99				
1	Ghosts of Mars				3/14/2021	
1	Star Wars - Trilogy					
1	Humanity's End - Extinction is Inevitable				4/24/2021	Human expansion into the universe to escape extinction. Earth becomes focus of battleground with alien races. Humans fight to keep race alive. Human hybrid breeding has become the norm. Remaining humans become a wanted species. Planet Mars hot radiation zone. Human DNA ws to be purged from the universe. One man and one women all that is left of human race.
1	Asteroid - Doomsday or Payday					
1	Race to Space					
1	Astronaut					
1	Matrix Revolutions					
1	Alien Armageddon					
1	Prometheus					
1	Riddick Trilogy					Not Relavant
1	The Chronicles of Riddick					Not Relavant
1	Starship Troopers					Not Relavant
1	Starship Troopers 2					Not Relavant
1	Starship Troopers Trilogy					Not Relavant
1	Alien Covenant					Not Relavant
1	The Predator					Not Relavant
1	Aliens vs. Predator Requiem					Not Relavant
1	Aliens vs. Predator					Not Relavant
1	Battlefield Earth					Not Relavant
1	Europa Report					

1	Dune		Not Relavant
1	Halo Nightfall		Not Relavant
1	The Day The Earth Stood Still - Original		Not Relavant
1	The Day The Earth Stood Still - Remake		Not Relavant
1	War of The Worlds - Remake		Not Relavant
1	War of the Worlds / When Worlds Collide		Not Relavant
1	Decoys - The Second Seduction		
1	Waterworld		Not Relavant
1	Sci-Fi Invasion - 984: Prisoners of The Future	1	
1	Sci-Fi Invasion - Abraxas, Guardians of the Universe	2	
1	Sci-Fi Invasion - The Alien Factor	3	
1	Sci-Fi Invasion - Alien Prey	4	
1	Sci-Fi Invasion - Assassin	5	
1	Sci-Fi Invasion - The Bat	6	
1	Sci-Fi Invasion - Battle Beyond The Sun	7	
1	Sci-Fi Invasion - Beyond The Moon	8	
1	Sci-Fi Invasion - Brian Twisters	9	
1	Sci-Fi Invasion - The Brother fro Another Planet	10	
1	Sci-Fi Invasion - The Crater Lake Monster	11	
1	Sci-Fi Invasion - The Creeping Terror	12	
1	Sci-Fi Invasion - The Day Time Ended	13	
1	Sci-Fi Invasion - Death Machines	14	
1	Sci-Fi Invasion - Escape from Galaxy 3	15	
1	Sci-Fi Invasion - The Eyes Behind The Stars	16	
1	Sci-Fi Invasion - Evil Brain From outer Space	17	
1	Sci-Fi Invasion - Extraterrestrial Visitors	18	
1	Sci-Fi Invasion - Fugitive Alien	19	
1	Sci-Fi Invasion - Future Hunters	20	
1	Sci-Fi Invasion - Future Woman	21	
1	Sci-Fi Invasion - Gaxaxina	22	
1	Sci-Fi Invasion - Giant of Metropolis	23	
1	Sci-Fi Invasion - The Gypsy Moon	24	
1	Sci-Fi Invasion - Hands of Steel	25	
1	Sci-Fi Invasion - The Head	26	
1	Sci-Fi Invasion - Horror High	27	
1	Sci-Fi Invasion - Hundra	28	
1	Sci-Fi Invasion - Hyper Sapien, People from Another Star	29	
1	Sci-Fi Invasion - Invaders from Space	30	
1	Sci-Fi Invasion - It's Alive	31	
1	Sci-Fi Invasion - Life Returns	32	
1	Sci-Fi Invasion - The Manster	33	
1	Sci-Fi Invasion - Mission Stardust	34	
1	Sci-Fi Invasion - Morons From Outer Space	35	
1	Sci-Fi Invasion - Night Fright	36	
1	Sci-Fi Invasion - Night of The Blood Beast	37	
1	Sci-Fi Invasion - Primal Impulse	38	
1	Sci-Fi Invasion - R.O.T.O.R.	39	
1	Sci-Fi Invasion - Raiders of Atlantis	40	
1	Sci-Fi Invasion - Robo Vampire	41	
1	Sci-Fi Invasion - Rocket Attack, U.S.A.	42	

1	Sci-Fi Invasion - Silver Needle In The Sky	43	
1	Sci-Fi Invasion - Slipstream	44	
1	Sci-Fi Invasion - Star Knight	45	
1	Sci-Fi Invasion - Star Pilot	46	
1	Sci-Fi Invasion - Top Line	47	
1	Sci-Fi Invasion - Trapped by Television	48	
1	Sci-Fi Invasion - War of The Robots	49	
1	Sci-Fi Invasion - Welcome to Blood City	50	
1	Species III	1	
1	The Sc-Fi Invasion - Cosmos War of The Planets	1	
	The Sc-Fi Invasion - Assignment Outer Space	1	
	The Sc-Fi Invasion - Voyage To The Prehistoric Planet	1	
	The Sc-Fi Invasion - Warning from Space	1	
1	Invasion Planet Earth		
1	Dark Space		
1	Interstellair		
1	Green Lantern		Not Relavant
1	Avatar		Not Relavant
1	Final Voyage	4/16/21	Not Relavant
1	Dune Drifter, A Battle Beyond The Stars		
1	Serenity		Not Relavant
1	Firefly, The Series - Serenity, part 1	1/1	Not Relavant
1	Firefly, The Series - Serenity, part 2	1/2	Not Relavant
1	Firefly, The Series - The Train Job	1/3	Not Relavant
1	Firefly, The Series - Bushwacked	1/4	Not Relavant
1	Firefly, The Series - Shindig	2/5	Not Relavant
1	Firefly, The Series - Our Mrs. Reyonlds	2/6	Not Relavant
1	Firefly, The Series - Jaynestown	2/7	Not Relavant
1	Firefly, The Series - Out of Gas	2/8	Not Relavant
1	Firefly, The Series - Ariel	3/9	Not Relavant
1	Firefly, The Series - War Stories	3/10	Not Relavant
1	Firefly, The Series - Trash	3/11	Not Relavant
1	Firefly, The Series - The Message	4/12	Not Relavant
1	Firefly, The Series - Heart of Gold	4/13	Not Relavant
1	Firefly, The Series - Objects of Space	4/14	Not Relavant
1	Black Hole		Not Relavant
1	The Alien Files - Night Skies	1/1	
1	The Alien Files - Alien Hunter	1/2	
1	The Alien Files - Ghosts of Mars	1/3	
1	The Alien Files - The Day The World Ended	1/4	
1	Sunshine		Not Relavant
1	i, Robot		Not Relavant
1	Hellraizer, Still Raising Hell		
1	Flight of he Navigator		Not Relavant
1	Skyline		Not Relavant
1	Radar Men From The Moon	1 - 12	
1	Oblivion		4/11/2021
1	Greenland		
1	Proxima		4/11/2021
1	Laserhawk		

1	Planet of The Apes			Not Relevant
1	Event Horizon			4/24/2021
1	Rise of The Planet of The Apes			
1	Elysium			4/11/2021
1	Enders Game			
1	Artificial Intelligence			
1	Independence Day - Resurgence			
1	Masters of Science Fiction - A Clean Escape		1	
1	Masters of Science Fiction - The Awakening		1	
1	Masters of Science Fiction - Jerry Was A Man		1	
1	Masters of Science Fiction - The Discarded		2	
1	Masters of Science Fiction - Watchbird		2	
1	Masters of Science Fiction - Little Brother		2	
1	Star Wars - Rise of Skywalker			
Buy	Watch 5th Passenger			
Buy	Forsaken: Mission Mars	14.37	1	
	Symbols of an Alien Sky (Episode Two) The Lightning-Scarred Planet Mars			
Buy	the planet	29.99	-	
Buy	Mars-the Red Planet	9.98	1	
Buy	Interplanetary: Monsters & Mayhem on Mars	11.99	1	
Buy	Passage to Mars	19.39	1	
Buy	Mars: The Red Planet Collection (Life on Mars / Destination: Mars)	25.98	1	
Buy	Five Years On Mars (Nat Geo)	28.94	1	
Buy	Phoenix Mars Mission	6.99	1	
Buy	First Steps on Mars, The Search For Life	12.99	1	
Buy	Packing For Mars	14.99	1	
Buy	Mars	9.49	1	
Buy	Mars, Dead or Alive (Nova)	18.01	1	
Buy	Mars Rising	14.25	2	
Buy	Race to Mars	14.99	1	
Buy	Roving Mars	10.95	1	
Buy	Welcome To Mars (Nova)	10.59	1	
Buy	Explorer Collection: Mars: The Red Planet (PBS)	20.95	4	
Buy	Stranded On Mars	9.96	1	
1	The Last Days on Mars		1	4/16/2021 Crew member falls into sub-surface cave when roof caves in when he is drilling for ore samples. Dead he is exposed to viral respiratory disease infects crew members and brings him back to life. Two other team members are exposed to it when they move dead member. Brings disease into base camp. Humans start mutating into creatures.
Buy	Looking for Life on Mars (Nova)	17.99	1	
Buy	Science Now, Can We Make It to Mars (Nova)	9.99	1	
Buy	The Beyond	9.99	1	
Buy	Mars Double Feature: Inside SpaceX and Curiosity Rover	25.25	1	
Buy	Red Planet, They didn't Find Life on Mars, It Found Them	9.99	1	

1 Midnight Sky (Netflix)

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4/21/2021 Earth has been evacuated because of evere weather due to climate changes, except a man sufering from cancer. Humans have left Earth to settle on another planet. A child is left behind and the man has to take care of her. Man and child are at observatory. The observatory is not stong enough to get signal to spaceship passing by so they decide to go to another observatory that is stronger. The second observatory is a long way and weather on Erth is already getting bad earlier than expeced. The man and girl load up and get on snow mobile to cross Artic tundra to observatory. The man is on daily cancer medicine infushions. Crew of spaceship are not aware of Earth being evacuated, they cannot communicate with Earth. Starship off course. 3D visual maps of stars with areas securley mapped defined. Starship takes course thru areas not secured or cleared. Starship runs into metor shower of ice fragmints and they tear up ship pretty bad. Communications are down. Multiple communications systems (multiple backups) all down. Requires fixing and space-walk to repair dish. A second metor storm

Mars Space Construction, LLC

[Summary](#)

Project Reference Material

\$ 188.38

0	Books	Cost	Books	Series	Episode Title	Time Stamp	Viewed	Notes:
Buy	All About Moon Bases: And Our Plans to Return to the Moon (The Living in Space Series)	12.99	1	1				
Buy	All about Mars Journeys and Settlement (The Living in Space Series)	12.99	2	1				
Buy	Designing and Building Space Colonies: A Blueprint for the Future (The Living in Space Series)	12.99	3	1				
Buy	Mining the Asteroid Belts (The Living in Space Series)	12.99	4	1				
Buy	Building and Sending Interstellar Probes (The Living in Space Series)	12.99	5	1				
Buy	Types of Rocket Propulsion and Potential Space Drives (The Living in Space Series)	12.99	6	1				
Buy	Types of Spaceships: Past, Present, and Future (The Living in Space Series) (Sep 5, 2020)	12.99	7	1				
Buy	Important Astronauts, Cosmonauts, and Other Spaceflight Personalities (The Living in Space Series)	12.99	8	1				
Buy	Exploring and Settling Our Huge Solar System (The Living in Space Series)	12.99	9	1				
Buy	A Pioneer's Guide to Living on the Moon (Pioneer's Guide Series Book 1)	19.99	1	1				
Buy	A Pioneer's Guide to Living on Mars (Pioneer's Guide Series Book 2)	19.99	1	2				
Buy	Water and the Search for Life on Mars (Springer Praxis Books) (Sep 24, 2007)	31.49	1	1				