



Item_Id	Item_Desc	Item_Name_Group	Item_Type_Group
1	MARS_ID The planet Mars is ...	Item_Name_Group (1) 1 MARS Y Y	Item_Type_Group (1) 1 PLANET Y Y
2	MARS_LIMB_SCAN_ID Mars limb scan is ...	Item_Name_Group (2) 1 MARS_LIMB_SCAN N Y 2 LIMB_SCAN Y N	Item_Type_Group (1) 1 OBSERVATION Y Y
3	PHOBOS_ID	Item_Name_Group (1) 1 PHOBOS Y Y	Item_Type_Group (1) 1 SATELLITE Y Y
4	DEIMOS_ID	Item_Name_Group (1) 1 DEIMOS Y Y	Item_Type_Group (1) 1 SATELLITE Y Y
5	JUPITER_ID	Item_Name_Group (1) 1 JUPITER Y Y	Item_Type_Group (1) 1 PLANET Y Y
6	HALLEY_ID	Item_Name_Group (4) 1 COMET HALLEY Y Y 2 HALLEY N N 3 1P/HALLEY N Y 4 P/HALLEY N Y	Item_Type_Group (1) 1 COMET Y Y
7	SL9_ID	Item_Name_Group (7) 1 D/SHOEMAKER-LEVY_9 Y Y 2 SHOEMAKER-LEVY_9 Y Y 3 SHOEMAKER-LEVY N N 4 1993E N Y 5 1994_X N Y 6 P/SL9 N Y 7 SL9 Y N	Item_Type_Group (1) 1 COMET Y Y
8	SL9_FRAG_G_ID	Item_Name_Group (1) 1 SL9_FRAGMENT_G Y Y	Item_Type_Group (1) 1 COMET_FRAGMENT Y Y
9	SL9_FRAG_G_PLUME_ID	Item_Name_Group (1) 1 SL9_FRAGMENT_G_PLUME Y Y	Item_Type_Group (1) 1 IMPACT_PLUME Y Y
10	EROS_ID	Item_Name_Group (1) 1 EROS Y Y	Item_Type_Group (1) 1 ASTEROID Y Y
11	EROS_FEATURE1_ID	Item_Name_Group (1) 1 EROS_FEATURE1 Y Y	Item_Type_Group (1) 1 FEATURE Y Y
12	HALLEY_OBS_ID Observation of Halley 100km off-nucleus looking for jets	Item_Name_Group (1) 1 HALLEY_JET_OBSERVATION Y Y	Item_Type_Group (1) 1 OBSERVATION Y Y
13	NEW_OBJECT1_ID New object that changes physical type	Item_Name_Group (2) 1 NEW_OBJECT1_NAME N Y 2 NEW_OBJECT1_NAME Y N	Item_Type_Group (2) 1 ASTEROID Y Y 2 COMET Y N
14	NEW_OBJECT2_ID New object that has dynamic type	Item_Name_Group (2) 1 NEW_OBJECT2_NAME N Y 2 NEW_OBJECT2_NAME Y Y	Item_Type_Group (2) 1 ASTEROID Y Y 2 TNO N Y
15	NEW_OBJECT3_ID New object that has dynamic type	Item_Name_Group (1) 1 NEW_OBJECT3_NAME Y Y	Item_Type_Group (4) 1 ASTEROID Y Y 2 MAIN_BELT Y Y 3 TROJAN Y Y 4 EARTH-CROSSER Y Y
16	SATURN_ID The planet Saturn...	Item_Name_Group (1) 1 SATURN Y Y	Item_Type_Group (1) 1 PLANET Y Y
17	MIMUS_ID	Item_Name_Group (1) 1 MIMUS Y Y	Item_Type_Group (1) 1 SATELLITE Y Y
18	SATURN_RINGS_ID	Item_Name_Group (1) 1 S_RINGS Y Y	Item_Type_Group (1) 1 RING Y Y
19	SATURN_A_RING_ID	Item_Name_Group (1) 1 A_RING Y Y	Item_Type_Group (1) 1 RING Y Y
20	INTERPLANETARY_DUST_ID	Item_Name_Group (1) 1 INTERPLANETARY_DUST Y Y	Item_Type_Group (1) 1 INTERPLANETARY_DUST Y Y
21	METEORITE_SAMPLE_###_ID	Item_Name_Group (1) 1 METEORITE_SAMPLE_### Y Y	Item_Type_Group (1) 1 METEORITE_SAMPLE Y Y
22	GAMMA_RAY_BURSTS_ID	Item_Name_Group (1)	Item_Type_Group (1)



		1	GAMMA_RAY_BURST	Y	Y		1	GAMMA_RAY_BURST	N	Y
			S							
23	RED_SPOT_ID	Item_Name_Group (1)					Item_Type_Group (1)			
			Item_Name	Archive_Flag	Name_Valid_Flag			Item_Type	Physical_Type...	Type_Valid_Flag
		1	RED_SPOT	Y	Y		1	FEATURE	N	Y
24	E_RING_DUST_ID	Item_Name_Group (3)					Item_Type_Group (1)			
			Item_Name	Archive_Flag	Name_Valid_Flag			Item_Type	Physical_Type...	Type_Valid_Flag
		1	E_RING_DUST	Y	Y		1	RING_DUST	Y	Y
		2	ENCELADUS_DUST	N	Y					
		3	E_RING	N	Y					