

# NAVY MISSILE AND ROCKET DESIGNATIONS

LAUNCH ENVIRONMENT SYMBOLS			Popular Name	Current Designation	Former Designation
<i>Letter</i>	<i>Title</i>	<i>Description</i>			
A	Air	Air launched.			
B	Multiple	Capable of being launched from more than one environment.			
C	Coffin	Horizontally stored in a protective enclosure and ground-launched.			
H	Silo	Vertically stored below ground level and launched from the ground.			
L	Silo Stored	Vertically stored and launched from below ground level.			
M	Mobile	Launched from a ground vehicle or movable platform.			
P	Soft Pad	Partially or nonprotected in storage and launched from the ground.			
R	Ship	Launched from a surface vessel, such as ship, barge, etc.			
U	Underwater	Launched from a submarine or other underwater device.			
<b>MISSION SYMBOLS</b>					
D	Decoy	Vehicles designed or modified to confuse, deceive, or divert enemy defenses by simulating an attack vehicle.			
E	Special Electronic	Vehicles designed or modified with electronic equipment for communications, countermeasures, electronic radiation sounding, or other electronic recording or relay missions.			
G	Surface Attack	Vehicles designed to destroy land or sea targets.			
I	Intercept- Aerial	Vehicles designed to intercept aerial targets, defensive or offensive.			
Q	Drone	Vehicles designed for target, reconnaissance, or surveillance purposes.			
T	Training	Vehicles designed or permanently modified for training purposes.			
U	Underwater Attack	Vehicles designed to destroy enemy submarines or other underwater targets or to detonate underwater.			
W	Weather	Vehicles designed to observe, record, or relay meteorological data.			
<b>VEHICLE TYPE SYMBOLS</b>					
M	Guided Missile	Unmanned, self-propelled vehicles designed to move in a trajectory or flight path all or partially above the earth's surface and whose trajectory can be controlled remotely or by homing systems, or by inertial and/or programmed guidance from within. This term does not include space vehicles, space boosters, or naval torpedoes, but does include target and reconnaissance drones.			
N	Probe	Non-orbital instrumented vehicles not involved in space missions that are used to penetrate the aerospace environment and report data.			
R	Rocket	Self-propelled vehicles without installed or remote control guidance mechanisms, whose trajectory cannot be altered after launch.			
			Terrier BW-0	RIM-2A	SAM-N-7
			Terrier BW-1	RIM-2B	SAM-N-7
			Terrier BT-3	RIM-2C	SAM-N-7
			Terrier BT-3A	RIM-2D	SAM-N-7
			Terrier HT-3	RIM-2E	SAM-N-7
			Regulus I	RGM-6A	SSM-N-8
			Regulus I	RGM-6B	SSM-N-8A
			Regulus I	BQM-6C	KDU-1
			Sparrow I	AIM-7A	AAM-N-2
			Sparrow II	AIM-7B	AAM-N-3
			Sparrow III	AIM-7C	AAM-N-6
			Sparrow III	AIM-7D	AAM-N-6A
			Sparrow III	AIM-7E	AAM-N-6B
			Talos (6B)	RIM-8A	SAM-N-6B
			Talos (6BW)	RIM-8B	SAM-N-6BW
			Talos (6B1)	RIM-8C	SAM-N-6B1
			Talos (6BW1)	RIM-8D	SAM-N-6BW1
			Talos (6BC1)	RIM-8E	SAM-N-6C1
			Sidewinder I	AIM-9A	AAM-N-7
			Sidewinder 1A	AIM-9B	AAM-N-7
			Sidewinder	AIM-9C	AAM-N-7
			1C-SAR		
			Sidewinder	AIM-9D	AAM-N-7
			1C-IR		
			Bullpup	AGM-12A	ASM-N-7
			Bullpup	AGM-12B	ASM-N-7A
			Bullpup	AGM-12C	ASM-N-7B
			Bullpup Trainer	ATM-12A	ASM-N-7
			Bullpup Trainer	ATM-12B	(Martin-Marietta)
			Regulus II	RGM-15A	ASM-N-7A (Maxson)
			Regulus II	MQM-15A	SSM-N-9
			Hawk	MIM-23A	KD2U-1
			Tartar Basic	RIM-24A	M-3
			Tartar Improved	RIM-24B	SAM-N-7
			Polaris A1	UGM-27A	SAM-N-7
			Polaris A2	UGM-27B	
			Polaris A3	UGM-27C	
			Firebee	BQM-34A	Q2C
			Firebee	AQM-34B	KDA-1
			Firebee	AQM-34C	KDA-4
				MQM-36A	KD2R-5
				AQM-37A	KD2B-1
				AQM-38B	RP-78
				MQM-39A	KDB-1
				XQM-40A	KD6G-2
				AQM-41A	AUM-N-2
			Petrel	XMIM-43A	
			Redeye		
			SUBROC	UUM-44A	
			Shrike	AGM-45A	ASM-N-10
			Sea Mauler	RIM-46A	
			Typhon (LR)	RIM-50A	SAM-N-8
			Condor	AGM-53A	ASM-N-11
			Phoenix	AIM-54A	AAMN-11
			Typhon (MR)	RIM-55A	SAM-N-9
				PQM-56A	CT-41
			Honest John	MGR-1B	M-50
			Weapon Alpha	RUR-4A	
			ASROC	RUR-5A	
			<b>STATUS PREFIX SYMBOLS</b>		
J	Special Test (Temporary)	Vehicles especially configured simply to accommodate test.			
N	Special Test, (Permanent)	Vehicles so modified they will not be returned to original use.			
X	Experimental	Vehicles under development.			
Y	Prototype	Preproduction vehicles for test.			
Z	Planning	Vehicles in planning stage.			