

OFFICIAL FLIGHT KIT
MISSION STS-46

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>SPONSOR/PURPOSE</u>
1	500 STS-46 Embroidered Crew Patches	Agency presentation items
2	300 Small (4"x6") United States Flags	Agency presentation items
3	2 Sets of U.S. States and U.S. Territories Flags (4"x6")	Agency presentation items
4	2 Sets of United Nations Flags (4"x6")	Agency presentation items
5	5 Small (4"x6") NASA Flags	Agency presentation items
6	5 Each of the Following States and Countries: Colorado Iowa Maryland New Jersey Argentina Israel	Agency presentation items
7	10 Each of the Following State and Country: Pennsylvania Germany	Agency presentation items
8	30 Each of the Following Countries: Costa Rica France Italy Switzerland	Agency presentation items
9	5 Each of the Following Military Flags: U.S. Air Force U.S. Marine Corps	Agency presentation items

10	100 Embroidered LSEAT Patches	Launch Systems Evaluation Advisory Team award items
11	250 Eureka Etchings (6-1/2"x10")	European Space Agency (ESA) award items
12	40 Silver Snoopy Pins	Rockwell Intl. Manned Flight Awareness Program
13	491 Langley Research Center 75th Anniversary Flags (4"x6")	NASA Langley Research Center, Virginia
14	500 Small (4"x6") United States Flags	Marshall Space Flight Center, TSS Project Office
15	500 Small (4"x6") Italian Flags	Marshall Space Flight Center, TSS Project Office
16	500 TSS-1 Flags (4"x6")	Marshall Space Flight Center, TSS Project Office
17	250 TSS-1 Embroidered Patches	Marshall Space Flight Center, TSS Project Office
18	3 Small Shuttle Charms	NASA/JSC Exchange Operations award items
19	25 STS-46 Embroidered Mission Patches	USAF presentation items
20	49 Small (3"x5") United States Flags	USAF presentation items
21	23 USAF Retirement Lapel Pins	USAF presentation items
22	175 SPREE Payload Decals	USAF presentation items

23	3 TSS-1 Embroidered Patches	USAF presentation items
24	50 Small (5"x8") Italian Flags	Italian Space Agency (ASI) award items
25	50 Small (5"x8") Italian Space Agency (ASI) Flags	Italian Space Agency (ASI) award items
26	Iowa State Flag (3'x5')	City of Paton, Iowa
27	Bumper Sticker	American College of Certified Nurse Midwives, Seabrook, TX
28	Golf Shirt	Iowa Aviation Preservation Center Greenfield, IA
29	Child's Drawing (11"x18")	Italian Space Society Childrens Center, Milan, Italy
30	SAIL Patch	SAIL, Johnson Space Center, Houston, TX
31	Swiss Air Force Squadron 5 Patch	Swiss Air Force Squadron 5, Berne, Switzerland
32	Public Health Service Dept. Banner "Decade of the Brain" (24"x36")	Public Health Service, Dept. of Health & Human Services, Bethesda, MD
33	Villanova University Plexiglass Plaque (5"x5"x1-1/2")	Villanova University Villanova, PA
34	Villanova Naval Reserve Flag (3'x5')	Villanova Naval Reserve Officers

		Training Corps, Villanova, PA
35	Archbishop Wood High School Emblem (8"x7")	Archbishop Wood High School, Warminster, PA
36	Archbishop Wood High School Varsity Letter (8"x7")	Archbishop Wood Football Team Warminster, PA
37	Neshaminy High School Emblem (9"x8")	Neshaminy High School Neshaminy, PA
38	Marine Air Weapons Squadron Patch	Marine Air Weapons and Tactics Squadron Yuma, AZ
39	Marine Aircraft Group 31 Patch	Marine Aircraft Group 31, Beaufort, SC
40	Marine Aircraft Group 11 Patch	Marine Aircraft Group 11, El Toro, CA
41	VMFA-531 Squadron Patch	VMFA-531, El Toro, CA
42	VMFA-312 Squadron Patch	VMFA-312, Beaufort, SC
43	Photographic Administrators, Inc. Plaque (5"x6"x1/4")	Photographic Administrators, Inc. New York, NY
44	Bioserve University Lapel Pin	Bioserve University of Colorado, Boulder, CO
45	AIAA Chapter Medal	University of Colorado AIAA, Boulder, CO
46	Child's Drawing (24"x18")	Italian Space Society Science Museum Milan, Italy
47	Child's Drawing (12"x9")	High School Busalla Busalla, Italy

48	Lincoln Mountain Club Banner (36"x18")	Lincoln Mountain Club, Keeseville, NY
49	Brass Plaque (6"x6"x1/8")	Staveness Historical Preservation and Restoration Project Bergen, Norway
50	Book, <u>The Fountains of Paradise</u> (6"x4"x3/4")	Kincaid Upper School
51	Book, <u>The Spirit of Place-- Rome</u> (8"x5"x3/8")	Kincaid Middle School Houston, Texas
52	Book, <u>Our Starland</u> (7"x4"x3/4")	Kindaid Lower School Houston, Texas
53	Book, <u>Watermark</u> (8"x5"x1/2")	Leicestershire County Library, Leicester, England
54	Book, <u>Imagine</u> (10"x8"x1/4")	BBC Reference Library London, England
55	Commemorative Plaque (12"x8"x3/8")	Jerusalem Science Museum, Jerusalem, Israel
56	Norwegian Post Flag (4'x3')	City of Bergen Bergen Norway
57	Child's Drawing (24"x18")	Italian Space Society Education Office Milan, Italy
58	Swiss Air Force Squadron 2 Flag (3'x5')	Squadron 2 Swiss Air Force, Oberuzwil, Switzerland
59	University de Lausanne Flag (3'x5')	Universite de Lausanne, Switzerland
60	Diablerets, Switzerland Town Flag (3.5'x3.5')	Commune des Diablerets, Les Diablerets, Switzerland
61	Metal Galaxy (4" dia.)	Observatoire de

		Geneve, Sauverny, Switzerland
62	European Space Agency (ESA) Flag (3'x5')	European Space Agency, Cologne, Germany
63	Swiss Flag (3'x'5)	Office of the Consulate General of Switzerland Houston, TX
64	Swiss Air Force Flag (2'x2')	Swiss Air Force Br av 31, Payerne, Switzerland
65	European Southern Observatory (ESO) Flag (3'x5')	European Southern Observatory, Garching bei Munchen, Germany
66	Swissair Flag (1'x1')	Swissair A. G. Zurich-Flughafen, Switzerland
67	Empire Test Pilot's School Patch (2.5"x4.5")	Empire Test Pilot's School, Salisbury, Wiltshire, England
68	Italian Flag (3'x5')	Office of the President of Italy Rome, Italy
69	Genoa, Italy, Flag (3'x5')	Town Hall, Genoa, Italy
70	Busalla, Italy, Flag (2'x3')	Town Hall Busalla, Italy
71	Italian Naval Flag (3'x5')	Italian Naval Academy, Livorno, Italy
72	Flag of Europe (2'x3')	European Parliament Brussels, Belgium

73	University of Genova Flag (2'x3')	University of Genova Genova, Italy
74	High Commissioner's Office Flag (3'x5')	High Commissioner's Office in Geneva Geneva, Switzerland
75	Italian Space Society (ISS) Coat of Arms (12"x8")	Italian Space Society Milan, Italy
76	Child's Drawing (12"x9")	High School Busalla Genoa, Italy
77	Italian Space Agency Flag (3'x5')	Italian Space Agency ASI Rome, Italy
78	British Interplanetary Society (BIS) Patch	British Inter- planetary Society
79	Naval Aviator Wings	Agency presentation item
80	Gold Astronaut Pin	Agency presentation item
81	Swiss Air Force Aviator Wings	Agency presentation item
82	Gold Astronaut Pin	Agency presentation item
83	2 Liberte Et Patrie State Flags, Switzerland (8"x8")	Agency presentation
84	10 Small (4"x6") Russian Flags	Agency presentation items

RELEASE OF FLOWN ITEMS RETAINED IN AC

500 STS-46 CREW PATCHES

- 50	To Graphics for postflight presentations	8-27-92
-200	To CB/Demers for crew postflight presentations	8-27-92
=250	STS-46 crew patches remaining in Code AC	9-30-92
- 25	To Graphics for postflight presentations	10-27-92
=225	Remaining in AC inventory	
- 50	To Graphics for postflight presentations	11-19-92
175	Remaining in AC inventory	
- 25	Released to Graphics for CFC pres. items/AH/Sullivan	12-1-92
150	Remaining in AC Inventory	12-1-92
- 100	Released to CB/ (b) (6) for postflight presentations	8-18-93
50	Remaining in AC Inventory	8-18-93
- 25	Released to CB/ (b) (6) for postflight presentations	9-2-93
25	Remaining in AC Inventory	9-2-93
- 1	Released to (b) (6) for Hispanic presentation	4-25-95
24	Remaining in AC Inventory	4-25-95

300 STS-46 SMALL (4"X6") U.S. FLAGS

-100	To Graphics for postflight presentations	8-27-92
=200	STS-46 4"x6" U.S. flags remaining in Code AC	8-27-92

2 SETS OF U.S. STATES AND U.S. TERRITORIES FLAGS (4"x6")

(1)	FLORIDA Released to Graphics-HQ request for OMB/Norine Noonan pres.	9-92
(1)	IOWA Released to Graphics-CB/Shriver presentation item	10-1-92
(1)	NEW MEXICO Released to Graphics-RI/Robert G. Jones retirement pres.	9-92
(1)	TEXAS Released two for presentation item Ret'd to AC Inventory	1/93 3/22/95

2 SETS OF UNITED NATIONS FLAGS (4"X6")

AUSTRIA

1. Standard montage with flown flag of Austria from CB/ (b) (6) 7-21-
with name left blank.

BRITISH

1. To Graphics for presentation item to Flight Operations, 3-17-95
British Airways. Requested by (b) (6) s.

CANADA

1. Catherine Rochat from CB/ (b) (6) 8-26-94

CHILE

1. Standard CB pres. item to "The Organizers of the 2nd 4-19-93
Space Conference of the Americas Apr. 26-30, 1993,
Requested by CB/ (b) (6) .
2. Rector Eduardo Morales Santos, University of Santiago de Chile. 6-19-96
Requested by CB/ (b) (6)

1

CHINA

- Released to Graphics-CB/ (b) (6) pres. item 8-31-92

COSTA RICA

1. JM2/Graphics--standard pres. item to the Students and 4-23-93
Faculty of E.A.R.T.H. from CB/ (b) (6)

FRANCE

1. Released to Graphics for presentation item to (b) (6) 7-3-95
President de la Republique Francaise. STS-46 Standard
Presentation Item. Requested by CB/ (b) (6) , signed
by Franco Malerba, Italian Astronaut.

GERMANY

1. Standard CB presentation item for (b) (6) 7-22-94
(b) (6) from CB (b) (6)

ISRAEL

1. The Bernard M. Bloomfield Science Museum, Jerusalem, 2-11-93
Israel. Standard pres. item from CB/ (b) (6)
2. The Office of the Mayor of the City of Jerusalem, Israel 2-11-93
Standard pres. item from CB/ (b) (6) .

ITALY

1. Released to Graphics for postflight presentation 9-4-92

2. Released to Graphics for presentation item to (b) (6) 5-17-94
(b) (6). Requested by (b) (6).

NORWAY

1. Released to Graphics for presentation item to D/ (b) (6) 7-5-95
STS-46 Presentation Item. Requested by CB/ (b) (6),
signed by (b) (6)
2. Released to Graphics for presentation item to The Norwegian 7-5-95
Postal Service. STS-46 Standard Presentation Item. Requested
by CB/ (b) (6), signed by (b) (6).

SOUTH AFRICA

1. SAIMC Durban Branch. Requested by CB/ (b) (6) 6-19-96
2. University of Pretoria. Requested by CB/ (b) (6)

SWEDEN

1. Released to Graphics for presentation item to The Royal Institute 7-3-95
of Technology, Stockholm, Sweden. STS-46 Standard Presentation
Item. Requested by CB/ (b) (6), signed by (b) (6)
2. Released to Graphics for presentation item to The Alfven Laboratory 7-5-95
Plasma Physics Division, Stockholm, Sweden. Requested by CB/ (b) (6)
(b) (6) signed by (b) (6)

UNITED KINGDOM

1. The Leicester University Space Center, England--Standard 2-11-93
pres. item from CB/ (b) (6).

5 SMALL NASA FLAGS (4"X6")

1. NASA flag HQ for Code G/R. (b) (6) retirement pres. item 9-9-92

5 EACH OF THE FOLLOWING STATES AND COUNTRIES

Colorado

Iowa

Maryland

New Jersey

Argentina

Israel

1. Prime Minister Shimon. CB/ (b) (6) 5/1/96
2. Ehud Olmert, Mayor of the Municipality of Jerusalem 5/1/96
CB/ (b) (6)
3. Teddy Kollak. CB/ (b) (6) 5/1/96
4. Shulamit Aloni, Minister of Science, CB/ (b) (6) 5/1/96
5. ~~The Children of Kibbutz Sde Boker, CB/ (b) (6) 5/7/96~~
5. (returned to inventory 5-17-99)

10 EACH OF THE FOLLOWING STATES AND COUNTRIES
PENNSYLVANIA

GERMANY

1. Released to Graphics for presentation item to (b) (6) 6-5-96
(b) (6) Director of Manned Spaceflight and
Microgravity. Signed by (b) (6). Requested
by Cross/ (b) (6)

8. ***30 EACH OF THE FOLLOWING COUNTRIES:***

COSTA RICA

- 11 Released to Graphics for postflight presentation 10-27-92
by STS-46 crew and CB/ (b) (6)

FRANCE

1. To Graphics for postflight presentation to France-Etats 10-30-
92 by PS/ (b) (6).
2. To Graphics for postflight presentation to The Sophia 11-19-
92 Antipolis Foundation by PS/ (b) (6)
3. Mr. Jacques Delors, President of the European Commission 2-12-
93 pres. item by CB/ (b) (6).
4. (b) (6) former Consul General in Boston 2-12-
93 pres. item by CB/ (b) (6).
5. France-Louisiane from CB/ (b) (6) --standard 3-22-
93 CB presentation item

6. JM2/Graphics for postflt pres. to Conseil National du Loir et Cher from CB/PS/ (b) (6) . 4-28-
7. Released to Graphics for presentation item to (b) (6) (b) (6) Grand Maitre de le Confrerie des Chevaliers du Tastevin. Signed by (b) (6) . Requested by Cross/ (b) (6) . 6-5-95
8. Released to Graphics for presentation item to J (b) (6) and (b) (6) . Signed by (b) (6) . Requested by Cross/ (b) (6) . 6-5-95
9. Released to Graphics for presentation item to (b) (6) (b) (6) Grand Connetable de le Confrerie des Chevaliers du Tastevin. Signed by (b) (6) . Requested by Cross/ (b) (6) . 6-5-95

ITALY

1. Released to Graphics-CB/Shriver presentation item 9-17-92
2. Released to Graphics-CB/Shriver presentation item 9-17-92
3. Released to Graphics-CB/Shriver presentation item 9-17-92
4. To Graphics for postflight presentation to (b) (6) (b) (6), Prime Minister of the Republic of Italy by PS/ (b) (6) . 10-30-92
5. To Graphics for postflight presentation to Comune di Busalla by PS/ (b) (6) a. 10-30-92
6. Prof. Luciano Guerriero, President of the Italian Space Agency. Pres. item by CB/ (b) (6) 2-12-93
7. Prof. Carlo Buongiorno, Director General of the Italian Space Agency. Pres. item by CB/ (b) (6) 2-12-93
8. Professor Giorgio Fiocco, President of the Agenzia Spaziale Italiana. Requested by HQ/IRD/ (b) (6) . Plaque signed and presented by (b) (6) during IAF. 9-30-94
9. Professor Mario Calamia, Director General of the Agenzia Spaziale Italiana. Requested by HQ/IRD/ (b) (6) Plaque signed and presented by (b) (6) during IAF. 9-30-94
10. Professor Stefano Podesta, Minister of Universities Scientific Research and Technology. Requested by HQ/IRD/ (b) (6) Plaque signed and presented by (b) (6) during IAF. 9-30-94
11. Professor Giampietro Puppi. Requested by HQ/IRD/ (b) (6) Plaque signed and presented by (b) (6) during IAF. 9-30-94
12. Released to Graphics for presentation item to Italian Space 5-17-95

Society from (b) (6). Requested by (b) (6)

13. 1 Released to Graphics for presentation item to the Natural Science Exposition and Aquarium Genova, Italy, from (b) (6) 5-17-95

14. Released to Graphics for presentation item to The Mayor of Rome Francesco Rutelli. Signed by the STS-75 crew. Requested by (b) (6) 5-17-95

~~15. Released to Graphics for presentation item to The Honorable Sebastiano Salvatori, Consul General of Italy. Commemorating the Fiftieth Anniversary of the Italian Republic. USED STS-75 FLOWN FLAG OF ITALY INSTEAD, RETURNED TO INVENTORY. 5-30-96~~

15. SPACE-European Foundation for Space, CB/(b) (6) 3-23-01

16. Regione Lazio, CB/(b) (6) 3-23-01

17. European Space Agency CB/(b) (6) 3-23-01

18. ESA-ESRIN-European Space Research Institute CB/(b) (6) 3-23-01

19. ASI-Italian Space Agency CB/(b) (6) 3-23-01

20. Alenia Spazio CB/(b) (6) 3-23-01

21. Comune di Arezzo CB/(b) (6) 3-23-01

22. Istituto "Fossombroni"-Arezzo CB/(b) (6) 3-23-01

23. Istituto "Margaritone"-Arezzo CB/(b) (6) 3-23-01

23. Marina Militare Italiana - MARIDIPART CB/(b) (6) 3-23-01

24. Comune della Spezia CB/(b) (6) 3-23-01

25. Provincia della Spezia CB/(b) (6) 3-23-01

26. TBD CB/(b) (6) 3-23-01

27. TBD CB/(b) (6) 3-23-01

28. TBD CB/(b) (6) 3-23-01

SWITZERLAND (30 ea.)

- 1-3. Released to Graphics-CB/ (b) (6) presentation item 9-17-92
4. Released for McCall cardboard presentation item for Robert Barth, President of Rotary International, Rothrist, Switzerland on the occasion of his visit to JSC 3-12-93 requested by AB/ (b) (6) 3-30-93
5. The Honorable Alphons N. Mueggler, Consul General of Switzerland—framed 11”x14” with orbital view of Switzerland and flown flag of Switzerland from AA/ (b) (6) on the occasion of his visit to JSC 3-13-96. 3-11-96
6. Embassy of Switzerland, Washington, DC. Requested by CB/ (b) (6) 4-25-96
7. Consulate General of Switzerland, Atlanta, Georgia Requested by CB/ (b) (6) . 4-25-96
8. Consulate General of Switzerland, Houston, TX Requested by CB/ (b) (6) 4-25-96
9. Swiss-American Society, Houston, TX. Requested by CB/ (b) (6) 4-25-96
10. His Excellency Alfred Defago, Ambassador of Switzerland to the United States signed by (b) (6) 10-6-97

5 EACH OF THE FOLLOWING MILITARY FLAGS:

U.S. AIR FORCE

1. Released to Graphics for presentation to HQ Air Force Space Command/CB/ (b) (6) to present. 10-26-92

U.S. MARINE CORPS

- 1 Presentation item for General C. E. Mundy, Jr., Commandant of the Marine Corps from CB/ (b) (6) . 6-1-93