
Videotape VT 106 Bibliography (cont.)

Kaufmann, W. "Voyager at Neptune: A Preliminary Report" in *Mercury*, Nov./Dec. 1989, p. 174.

Kinoshita, J. "Neptune" in *Scientific American*, Nov. 1989, p. 82.

(no author) "Voyager's Last Picture Show" in *Sky & Telescope*, Nov. 1989, p. 462; "Neptune and Triton" Feb. 1990, p. 136. Photo albums.

The first scientific papers summarizing the Voyager discoveries appeared in *Science* magazine, vol. 246, p. 1417 (15 Dec 1989).

◆ Audio-Visual Materials

The Neptune Kit (1989, Astronomical Society of the Pacific) — 12 slides and explanatory booklet.



A series of beautiful color slide sets on the planets and satellites in our solar system is available from the nonprofit Astronomical Society of the Pacific. Each set comes with detailed captions and background material. Write to: **Catalog Requests Dept., A.S.P., 390 Ashton Ave., San Francisco, CA 94112** for a complete catalog.

Introductory Reading List

to accompany videotape VT 106

Voyager Neptune Encounter Films:

A Collection of Short Clips

*Produced by the Jet Propulsion Laboratory
before and after the
Voyager 2 Neptune Encounter, August 1989*

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◆ Contents of Videotape

A. Before the Encounter

1. Animation of Neptune As Seen from Triton
2. - 6. Animations (accompanied by music) of Voyager's path as seen from different perspectives
7. Animation of Voyager's encounter path (with narration)
8. Animation of Voyager's maneuvers at Triton

continued

B. During and After the Encounter

9. Early Neptune rotation movie
10. Neptune approach movie over a 68-day period
11. Neptune weather movies
12. Neptune global rotation movie
13. Voyager real-time images (stills) from the encounter
14. Voyager at Triton movie
15. Neptune's rings
16. Neptune's atmospheric features
17. Neptune's atmosphere in motion
18. Film centered on the Dark Spot
19. Flight over Triton
20. A Farewell Composite
21. Triton's Active Plumes

A Neptune Bibliography

◆ Books About Neptune

- Grosser, M. *The Discovery of Neptune*. 1962, Harvard U. Press. A history.
- Littmann, M. *Planets Beyond*. 1988, Wiley. Excellent introduction to the outer solar system.
- Moore, P. *The Planet Neptune*. 1988, Ellis Harwood/J. Wiley. Good primer on Neptune history and science.
- Preiss, B., ed. *The Planets*. 1985, Bantam. A collection of science articles and science fiction stories, including an introduction to Neptune by Dale Cruikshank.

Bibliography (continued)

◆ Historical Articles about Neptune

- Drake, S. & Kowal, C. "Galileo's Sighting of Neptune" in *Scientific American*, Dec. 1980.
- Moore, P. "The Discovery of Neptune" in *Mercury*, Jul./Aug. 1989, p. 98.

◆ Articles About Neptune (Before Voyager)

- Berry, R. "Searching for the 'Real' Triton" in *Astronomy*, Feb. 1989, p. 20.
- Berry, R. "Running Rings Around Neptune" in *Astronomy*, May 1989, p. 36.
- Chiles, J. "Flying on a Wing and a Prayer, Voyager Heads for a Last Rendezvous" in *Smithsonian*, Sep. 1988, p. 42.
- Esposito, L. "The Changing Shape of Planetary Rings" in *Astronomy*, Sep. 1987, p. 6.
- Kolhase, C. "Aiming for Neptune" in *Astronomy*, Nov. 1987, p. 6.
- Sohus, A. & Miner, E. "The Voyager Mission to Neptune" in *Mercury*, Sep./Oct. 1988, p. 130.

◆ Articles About Neptune (After Voyager)

- Beatty, J. "Welcome to Neptune" in *Sky & Telescope*, Oct. 1989, p. 358.
- Beatty, J. "Getting to Know Neptune" in *Sky & Telescope*, Feb. 1990, p. 146. Excellent summary.
- Berry, R. "Triumph at Neptune" in *Astronomy*, Nov. 1989, p. 20.
- Berry, R. "Neptune Revealed" in *Astronomy*, Dec. 1989, p. 22.

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