

## READING MATERIAL

The non-SCIENTIFIC publications listed below may be obtained from the publishers, not the Air Force. Some may be found in local libraries. They deal with facts and theories about our solar system (the sun, planets, comets, meteoroids, the universe, stars, constellations, and galaxies) information; the composition of them as it relates to astronomy, starships and charts; the history of astronomy; and information on optics and light.

**KEY & TELESCOPE**, by Sky Publishing Corporation, Harvard College Observatory, Cambridge, Massachusetts 02138. Monthly Magazine, 50 cents per copy.

**WEATHER ELEMENTS**, by ELSON, THOMAS A., published by Prentice-Hall. Has an excellent chapter on ultra meteorological weather phenomena.

**PLANETS, STARS, AND SPACE**, by CRAMERBLAD, JOSEF M. & NICHOLSON, THOMAS D. An illustrated, non-technical explanation of the earth, planets, stars, and the universe. Prepared in cooperation with the American Museum of Natural History.

**SPACE SCIENCE BOOK OF YEARS**, by CROSS, FREDERICK. An easy-to-read, exciting story of what scientists know about the stars, planets, and the moon.

**CHALLENGE OF THE UNIVERSE**, by HYPER, J. ALLEN & ANDERSON, NORMAN. Discusses the nature of the universe, astronomy, and cosmology, published by Scholastic Press.

**THE STORY OF THE STARS**, by MALONEY, TERRY. An introduction to the universe; our solar system, our galaxy, and other galaxies. Many interesting illustrated analogies help build concepts of size and distance. Includes references to the Van Allen radiation belts and solar light observations of 1960.

**THE WORLD OF FLAME SAUCERS**, by MENDEL, DONALD R. & BOVD, LYLE G. A readable explanation of the classic UFO reports.

**THE MOON, METEORITES, AND COMETS, 1945**, by MIDDLEBURY, & SUFFER. Contains analyses of Soviet moon photos, a chapter on 2 Martian meteorites, photos of comets, and compilation of various comet orbits.

**THE NATURE OF LIGHT AND COLOUR IN THE OPEN AIR**, by MEDDAERT, M., Dover Publications. This is an excellent paperback written in understandable layman's language.

**METEORS**, by OLIVER, CHARLES F., a standard text by foremost authority on meteors.

**PHOTOGRAPHIC REPORT OF WARS, 1945-1946**, by SLEPPER, E. C., published by Lowell Observatory.

**ANATOMY OF A PHENOMENON**, by VALLE, JACQUES.

**FIRST MAN TO THE MOON**, by THE BRAIN, WISCONSIN.

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