

# THE STARS MUST BE SINGING

ASTROPHYSICAL CONCEPTS THE BIRTH OF STARS AND PLANETS GRAPHIC SPORTS THE STARS & CONSTELLATIONS TECHNICAL MANUAL BOSTON JOURNAL OF CHEMISTRY ENGLISH MECHANIC AND MIRROR OF SCIENCE AND ART NATURE ENGLISH MECHANICS AND THE WORLD OF SCIENCE THE ECLECTIC MAGAZINE OF FOREIGN LITERATURE, SCIENCE, AND ART ENCYCLOPAEDIA BRITANNICA; OR, A DICTIONARY OF ARTS, SCIENCES, AND MISCELLANEOUS LITERATURE; CONSTRUCTED ON A PLAN, BY WHICH THE DIFFERENT SCIENCES AND ARTS ARE DIGESTED INTO THE FORM OF DISTINCT TREATISES OR SYSTEMS, COMPREHENDING THE HISTORY, THEORY, AND PRACTICE, OF EACH, ACCORDING TO THE LATEST DISCOVERIES AND IMPROVEMENTS; AND FULL EXPLANATIONS GIVEN OF THE VARIOUS DETACHED PARTS OF KNOWLEDGE, WHETHER RELATING TO NATURAL AND ARTIFICIAL OBJECTS, OR TO MATTERS ECCLESIASTICAL, CIVIL, MILITARY, COMMERCIAL, [ET]C. INCLUDING ELUCIDATIONS OF THE MOST IMPORTANT TOPICS RELATIVE TO RELIGION, MORALS, MANNERS, AND THE OECOMONY OF LIFE: TOGETHER WITH A DESCRIPTION OF ALL THE COUNTRIES, CITIES, PRINCIPAL MOUNTAINS, SEAS, RIVERS, [ET]C. THROUGHOUT THE WORLD; A GENERAL HISTORY, ANCIENT AND MODERN, OF THE DIFFERENT EMPIRES, KINGDOMS, AND STATES; AND AN ACCOUNT OF THE LIVES OF THE MOST EMINENT PERSONS IN EVERY NATION, FROM THE EARLIEST AGES DOWN TO THE PRESENT TIMES ENGLISH MECHANIC AND WORLD OF SCIENCE ENGLISH MECHANIC AND MIRROR OF SCIENCE THE ENCYCLOPAEDIA BRITANNICA SCIENTIFIC AMERICAN THE ENCYCLOPEDIA BRITANNICA THE SIDEREAL MESSENGER IE FOUND OF ASTRONOMY ASTRONOMY FOR STUDENTS AND GENERAL READERS ASTRONOMICAL AND METEOROLOGICAL OBSERVATIONS MADE DURING THE YEAR ... AT THE UNITED STATES NAVAL OBSERVATORY MARTIN HARWIT JOHN BALLY FELIX ABAYATEYE ROYAL HILL UNITED STATES. WAR DEPARTMENT SEEDS SIMON NEWCOMB JOHN RODGERS

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TWENTY FIVE YEARS HAVE PASSED SINCE THE FIRST EDITION OF ASTROPHYSICAL CONCEPTS APPEARED DURING THIS TIME ASTROPHYSICS HAS UNDERGONE MAJOR REVOLUTIONS WE HAVE GAINED NEW PERSPECTIVES ON THE UNIVERSE WITH THE AID OF POWERFUL GAMMA RAY X RAY AND INFRARED TELESCOPES WHOSE SENSITIVITIES

COULD NOT HAVE BEEN IMAGINED A QUARTER CENTURY EARLIER WE HAVE BECOME EXPERT AT SNARING NEUTRINOS TO GAIN INSIGHT ON NUCLEAR PROCESSES AT WORK IN THE SUN AND SUPERNOVAE WE HAVE DIRECT EVIDENCE FOR THE EXISTENCE OF NEUTRON STARS AND GRAVITATIONAL WAVES AND PERSUASIVE ARGUMENTS FOR THE DETECTION OF BLACK HOLES ON SCALES OF INDIVIDUAL STARS AS WELL AS GALACTIC NUCLEI WITH SO MUCH THAT IS NEW AND SO MANY NEW PROBLEMS REVEALED BY KNOWLEDGE ALREADY GAINED ALMOST ALL PARTS OF THIS BOOK HAD TO BE RECONSIDERED AND REWRITTEN IN THE SECOND EDITION WHICH APPEARED TEN YEARS AGO I HAD ONLY ADDED A CHAPTER ON THE FORMATION OF GALAXIES STARS AND PLANETS FOR THIS THIRD EDITION SUCH PIECEMEAL MEASURES NO LONGER SEEMED APPROPRIATE MUCH OF THE BOOK HAS BEEN COMPLETELY REVISED MY PRINCIPAL AIM IN THIS THIRD EDITION AS BEFORE WAS TO PRESENT A WIDE RANGE OF ASTROPHYSICAL TOPICS IN SUFFICIENT DEPTH TO GIVE THE READER A GENERAL QUANTITATIVE UNDERSTANDING OF THE SUBJECT THE BOOK OUTLINES COSMIC EVENTS BUT DOES NOT PORTRAY THEM IN DETAIL IT PROVIDES A SERIES OF ASTROPHYSICAL SKETCHES I THINK THIS APPROACH STILL BEFITS THE PREVAILING UNCERTAINTIES AND RAPIDLY EVOLVING VIEWS IN ASTROPHYSICS

#### PUBLISHER DESCRIPTION

THE CONTENTS OF THIS VOLUME CONSTITUTE OBSERVATIONS COLLECTED BY THE U S NAVAL OBSERVATORY

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