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this is the first scholarly collection of articles focused on the cultural astronomy of africans it weaves together astronomy anthropology and africa and it includes african myths and legends about the sky alignments to celestial bodies found at archaeological sites and at places of worship rock art with celestial imagery and scientific thinking revealed in local

astronomy traditions including ethnomathematics and the creation of calendars authors include astronomers kim malville johnson urama and thebe medupe archaeologist felix chami and geographer michael bonine and many new authors as an emerging subfield of cultural astronomy african cultural astronomy researchers are focused on training students specifically for doing research in africa the first part of the volume contains lessons and exercises to help the beginning student of african cultural astronomy included are exercises in archaeoastronomy cultural anthropology and naked eye astronomy penned by authors who use these regularly use these methods for their research this collection of lessons and research papers provides a foundation for the cultural astronomy researcher interested in doing work in africa

this book contains everything an amateur astronomer needs to know to begin observing whilst going relatively deeply into the subject for those who are already involved covers a very wide range of available equipment from simple diy spectrosopes to the most expensive commercially made instruments describes basic principles so that the reader understands how to analyse the spectra he she sees or records contributions by leading amateurs astronomers from the usa and europe

this textbook introduction to the basic elements of fundamental astronomy and astrophysics serves as a foundation for understanding the structure evolution and observed properties of stars the first half of the book explains how stellar motions distances luminosities colors radii masses and temperatures are measured or derived the author then shows how data of these sorts can be arranged to classify stars through their spectra stellar rotation and stellar magnetic fields are introduced stars with peculiar spectra and pulsating stars also merit special attention the endpoints of stellar evolutions are briefly described there is a separate chapter on the sun and a final one on interstellar absorption the usefulness of this text is enhanced by the inclusion of problems for students tables of astronomical constants and a selective bibliography this is an excellent textbook for undergraduate and beginning graduate students studying astronomy and astrophysics

this book explores evidence based practice in college science teaching it is grounded in disciplinary education research by practicing scientists who have chosen to take wieman s 2014 challenge seriously and to investigate claims about the efficacy of alternative strategies in college science teaching in editing this book we have chosen to showcase outstanding cases of exemplary practice supported by solid evidence and to include practitioners who offer models of teaching and learning that meet the high standards of the scientific disciplines our intention is to let these distinguished scientists speak for themselves and to offer authentic guidance to those who seek models of excellence our primary audience consists of the thousands of dedicated faculty and graduate students who teach undergraduate science at community and technical colleges 4 year liberal arts institutions comprehensive regional campuses and flagship research universities in keeping with wieman s challenge our primary focus has been on identifying classroom practices that encourage and support meaningful learning and conceptual understanding in the natural sciences the content is structured as follows after an introduction based on constructivist learning theory section i the practices we explore are eliciting ideas and encouraging

reflection section ii using clickers to engage students section iii supporting peer interaction through small group activities section iv restructuring curriculum and instruction section v rethinking the physical environment section vi enhancing understanding with technology section vii and assessing understanding section viii the book's final section ix is devoted to professional issues facing college and university faculty who choose to adopt active learning in their courses the common feature underlying all of the strategies described in this book is their emphasis on actively engaging students who seek to make sense of natural objects and events many of the strategies we highlight emerge from a constructivist view of learning that has gained widespread acceptance in recent years in this view learners make sense of the world by forging connections between new ideas and those that are part of their existing knowledge base for most students that knowledge base is riddled with a host of naïve notions misconceptions and alternative conceptions they have acquired throughout their lives to a considerable extent the job of the teacher is to coax out these ideas to help students understand how their ideas differ from the scientifically accepted view to assist as students restructure and reconcile their newly acquired knowledge and to provide opportunities for students to evaluate what they have learned and apply it in novel circumstances clearly this prescription demands far more than most college and university scientists have been prepared for

the motivation for these volumes is to provide a vision for the future of small telescopes while this is an admirable task ultimately i believe that as happens all the time in science the prognostications will be overtaken by a rapidly changing scientific reality as virginia trimble points out in chapter 1 the kinds of big questions that face us as astronomers today are rather different than the ones that drove the construction of astronomical facilities through much of the twentieth century right now it appears that small telescopes will not have a lot of influence in answering those questions though they will of course contribute enormously to the many issues discussed throughout the three volumes we are on the verge of opening a whole new parameter space that may revolutionize the way we think of small telescopes and their role in astronomy the domain of the rapidly variable sky while the lsst is the most prominent example it is a long way in the future nemiroff rafert chapter 2 consider the value of monitoring large parts of the sky on a continuous basis using technology similar to a webcam they have installed their concam2 at four locations including kitt peak a related project built and operated by the harvard graduate student gaspar bakos hat i hungarian automated telescope also is in operation at kitt peak

announcements for the following year included in some vols

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