

# RESOURCE GUIDES FOR ASTRONOMY EDUCATORS

(and their students and audiences)

by Andrew Fraknoi (2021)

## Guides On Diversity:

The Contributions of Women to Astronomy: <http://bit.ly/astronomywomen>

Black Lives in Astronomy: <http://bit.ly/blackastro>

The Astronomy of Many Cultures: <http://bit.ly/astrocultures>

## Guides On Interdisciplinary Approaches:

Science Fiction Stories with Good Astronomy: <http://bit.ly/astroscifi>

Music Inspired by Astronomy: <http://bit.ly/astronomymusic>

Plays and Films Inspired by Astronomy: <http://bit.ly/astroplays>

Responding to Astronomical Pseudo-science: <http://bit.ly/astroseudoscience>

Skeptical Approaches to UFOs: <http://bit.ly/ufoskeptic>

This Day in Astronomical History (158 events): <http://bit.ly/astrodates>

## Guides On Teaching Astronomy:

Doing Astronomy Outreach and Education When You Can't Go Out:

<http://bit.ly/astrooutreach>

Short Astronomy Videos to Go with Each Chapter of OpenStax *Astronomy*:

<http://bit.ly/shortastronomyvideos>

Using Humor in Astronomy: <http://bit.ly/astrohumor>

Sources of Astronomy Images for Instructors: <http://bit.ly/astronomyimages>

Resources for Astronomers to do Outreach (created for the American Astronomical Society's Ambassadors Project): <http://bit.ly/AASMOOSE>

## Miscellaneous Guides:

Light Pollution and Dark Skies (plus Radio Interference and Satellite Swarms):

<http://bit.ly/darkskyguide>

Pluto and the Kuiper Belt: <http://bit.ly/plutokuiper>

Subject Index to Articles in the ASP's *Mercury* Magazine: <http://bit.ly/mercuryindex>

## Some Articles:

Seven Concepts for Effective Teaching: <http://bit.ly/teachingconcepts>

An Astronomer Looks at Astrology Skeptically: <http://bit.ly/astrologydebunked>

Humorous SETI Science Fiction Story: <http://bit.ly/unwelcomereply>

Frank Drake on How He Came up with the Drake Equation: <http://bit.ly/drakearticle>

Clyde Tombaugh on the Discovery of Pluto: <http://bit.ly/tombaugh>