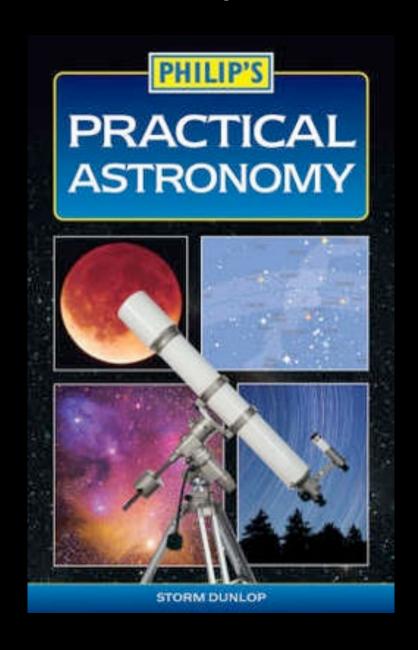


## STARGAZING, FILM & LECTURE SERIES

## Astronomy for the Practical-Minded: Does It Improve our Daily Lives?

A lecture by Ryan Joung Friday, August 5th, 8:00PM Pupin Hall, Columbia University

Does astronomy improve our daily life in any way? Or is it just good for mental amusement? I will go over various examples in history to argue for the usefulness of "useless" knowledge.



These are free lectures at a public level followed by guided stargazing with telescopes (weather permitting). All events are held at Pupin Hall at Columbia University. No reservations are needed. Lectures are 30 minutes, stargazing lasts 90 minutes. For directions, weather updates and more information, please visit:

http://outreach.astro.columbia.edu