

ASA STAHL

Astrophysicist, Award-winning Author, and Science Communicator
asastahl.com | asa.g.stahl@gmail.com | he/him | (510) 316-6279

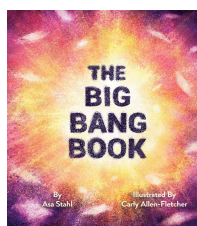
PUBLISHED BOOKS



[Picnic Planet: A Lunchtime Guide to Your Galaxy's Exoplanets](#)

Creston Books, Fall List 2023

“Wonderfully clever” - Booklist Starred Review
(Awards announced Spring 2024)



[The Big Bang Book](#)

Creston Books, Spring List 2020

+ Outstanding Science Trade Book 2021 (NSTA-CBC)
+ Children's And Young Adults' Book Awards Honor (ILA)
+ Ezra Jack Keats Award Honoree
+ Sakura Medal Finalist

SCIENCE JOURNALISM

Freelance Science Writer | Various Publications

October 2019 – present

- + Bylines in [Houston Chronicle](#), [Sky & Telescope](#), [Google Arts & Culture](#), [APS News](#), and more
- + Covered over 40 stories to date (all available [here](#))

AAAS Mass Media Fellow | Science News (Washington, DC)

June – August 2022

- + Wrote short and long-form science news, scientist profiles, retrospectives, Tiktok and Youtube scripts
- + Pitched dozens of stories, interviewed over 40 scientists, fact-checked others' pieces

SCHOLARSHIP

PhD, Astrophysics | Rice University (Houston, TX)

2017 – 2023

- + Searched for planets around young stars to use as windows into planet formation
- + Helped discover one newborn planet and disprove another, PI on 10 successful telescope proposals
- + [William and Elva Gordon Fellowship](#), [Kevin E. Strecker Award](#), [Faculty Initiatives Fund Award](#)
- + Proposed, designed, and taught writing course *Shaping the Future: Dilemmas of Science and Society*

BS, Physics | Johns Hopkins University (Baltimore, MD)

2013 – 2017

- + Isolated the possible ionization sources of Low Ionization Nuclear Emission Region galaxies
- + [Provost's Undergraduate Research Award](#)

SERVICE

Co-Chair, Treasurer | Communicating Science Conference (ComSciCon) Houston

2018– 2022

- + Planned professional development conferences for graduate student science communicators
- + Raised tens of thousands of dollars, designed programming, recruited speakers and attendees

Co-founder, Vice President | JHU Flash Seminars

2014 – 2017

- + Co-founded and led JHU Flash Seminars to [connect students](#) across disciplines with STEM seminars