

195 South Wilson Avenue # 27  
Pasadena, CA, USA 91106

Cell: +1 (630) 723-7573  
[philipwoods93@gmail.com](mailto:philipwoods93@gmail.com)  
[philipwoods.github.io](https://philipwoods.github.io)  
[octech.sites.caltech.edu](https://octech.sites.caltech.edu)

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## Education

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CALIFORNIA INSTITUTE OF TECHNOLOGY, PASADENA, CA  
Ph.D. candidate, Geobiology  
Advisor: Victoria Orphan

Oct. 2018 – present

HARVEY MUDD COLLEGE, CLAREMONT, CA  
B.S., Joint Major in Chemistry and Biology  
Graduated with Distinction

May 2017

VOCAL TRAINING  
Paul Berkolds, Scripps College  
Nico Rattray

Spring 2017  
Nov. 2022 – present

Comfortable performance range: G2 – E ♭ 4  
Stretch performance range: E ♭ 2 – F4

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## Choral Performance Experience

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OCTECH Dec. 2021 – present

- Founding member, treasurer, and librarian of an independent choral octet
- Perform as Bass 1 / Baritone
- Performed in and organized a quarterly public concert series of ten ambitious musical programs, including benefit concerts raising thousands of dollars
- Performed as paid entertainment for four private events
- Selected and conducted half of the performed pieces
- Organized licensing and publishing of two independent albums

CALTECH CHAMBER SINGERS Oct. 2021 – present

- Choir composed of select members from the larger Caltech Glee Club
- Perform as Bass 2 / Low bass
- Performed in quarterly public performances of classical music from a range of eras
- Performed in annual private performances for campus events

CALTECH GLEE CLUB Oct. 2018 – present

- Larger choir of up to 50 members with a wide range of musical experience
- Perform as Bass 2 / Low bass
- Performed in quarterly public performances of classical music from a wide range of eras including Renaissance, baroque, romantic, and modern

## Other Musical Experience

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### CONDUCTING

- Directed over 50 pieces for OcTech over three years
- Occasional student conducting for the Caltech Chamber Singers and Glee Club

### COMPOSITIONS AND ARRANGEMENTS

- Nunc dimittis (premiere anticipated Mar. 2025)
- An Irish Airman Foresees His Death (premiere anticipated Mar. 2025)
- The Oak
- Nothing Gold Can Stay
- A Place of Honor (premiered Nov. 2024)
- Maria durch ein Dornwald ging (premiered Dec. 2023)
- Gaudete (premiered Dec. 2022)
- Wild Mountain Thyme (premiered Jun. 2022)

### ALBUMS

#### *Consona*

Released 21 Nov. 2024

- Assorted pieces spanning the Renaissance, Romantic, and modern eras
- Performed as Bass 1 / Baritone
- Conducted six of eleven pieces

#### *Stellata*

Released 15 Dec. 2024

- Holiday EP of modern arrangements of Christmas classics
- Performed as Bass 1 / Baritone
- Conducted two of five pieces

### INSTRUMENTAL EXPERIENCE

- Guitar: Self-taught 2020 – present
- Banjo: Lessons at the Old Town School of Folk Music (Chicago, IL, USA) Spring 2018
- Viola: Orchestral, chamber ensemble, and solo performances 2004 – 2017

## Administrative experience

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### Treasurer, OcTech

- Manage choir funds and purchasing

### Music librarian, OcTech

- Maintain library of sheet music from past performances

### Joint music director, OcTech

- Select themes for upcoming performances
- Compile musical programs according to selected themes

### Conference organizer, SoCal Geobiology Symposium 2024

- Organized conference venue, agenda, invited talks, and poster submissions