William Hicks

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Education	 Brown University Master of Fine Arts in Literary Arts (Expected Fall 2016) Thesis project: Jornada Del Muerto, a hybrid novel-in-verse exploring the narrative potential of poetic techniques in an extended work of fiction
	• Thesis advisor: Joanna Howard
	Brandeis University Master of Science in Physics (2014)
	 Brown University Bachelor of Science in Literary Arts and Physics (2012) Literary Arts Honors Thesis: <i>Dayfall</i>, a collection of poems working at the intersection of visual structure and literary constraint
	• Thesis advisor: Cole Swensen
	• Graduated with Honors in Creative Writing and Physics
Teaching Experience	 Instructor, Brown University Literary Arts Department Fall 2015 - Spring 2016 <i>LITR0210B</i> (Fall 2015): Solely responsible for designing, instructing, and evaluating an intermediate poetry workshop of 12 undergraduate students
	• <i>LITR0110B</i> (Spring 2016): Solely responsible for designing, instructing, and evaluating an introductory poetry workshop of 15 undergraduate students
	• Received pedagogy instruction from Professors Cole Swensen and Thalia Field through a series of seminars in preparation for teaching both courses
	 Teaching Assistant, Brown University Literary Arts Department Spring 2016 <i>LITR1010G</i> (Spring 2016): Provided technical assistance in running a 12 student workshop on creating art for virtual spaces. Also ran a weekly section to assist students in the process of creating virtual art projects.
	Teaching Assistant , Brandeis University Physics Department Fall 2012 - Spring 2013
	• <i>PHYS15A</i> (Fall 2012): Responsible for designing and running weekly review sections for Advanced Introduction to Classical Mechanics, as well as evaluating assignments
	• <i>PHYS15B</i> (Spring 2013): Responsible for designing and running weekly review sections for Advanced Introduction to Electromagnetism, as well as evaluating assignments
	 Lead Instructor, Brown University PASS Program Fall 2008 - Spring 2012 Responsible for designing and teaching a series of single-session classes to help graduate and undergraduate students learn essential technical skills for professional and academic success
	• Also responsible for training new instructors and assisting in the development of lesson plans for other instructors

Publications and Performances **Book:** Stargazer's Kitchen

- Publisher: Synecdoche Press
- This collection of poems (and associated photographs) was produced in collaboration with visual artist Maggie Hazen as a conversation dissolving the boundaries between visual and literary artistic practice

Performance: *emergent*

- A performance involving erasure and composition of poetry mediated by an electroencephalogram (EEG) device
- Examines self-assembly of linguistic structure in a dynamic exchange among author, reader, and machine

VR Performance: conSolation

- A performance for Brown University's Cave involving dance, gestural control, and poetry composed for three-dimensional presentation
- Explores themes of isolation through (and as a result of) hidden knowledge

Installation: Symmetries

- A highly-constrained digital poem that evolves based on the notion of "symmetries" in modern theoretical physics
- Presented in the Gallery of First Encounters at the 2014 Electronic Literature Organization Conference
- Documentation available at http://elmcip.net/creative-work/symmetries

Performance: NEASA Digital Revolutions Conference

• Presented three digital poetic pieces with associated discussion of contemporary digital language arts practice

Performance: Interrupt II Conference

• Presented an early version of Symmetries with associated discussion of the intersection between science and art

Installation: offset

- A digital poetry installation developed as a collaboration among graduate and undergraduate digital artists under the direction of Angela Ferraiolo
- Explores the relationship between print and electronically-inscribed text through recombinatory poetry inscribed on a virtual "scroll"

Performance: oneir0nautics Exhibit

• Read from a chapbook exploring new adaptations of traditional poetic forms as part of a three-day exhibit on dreams and dreaming in artistic practice

Community Service

- Software Development: Writing3D 2015-Present • Volunteered to create an easy-to-use interface (and associated open source library) for development of literary and artistic projects in virtual reality environments
 - Software used as part of a course on writing for virtual spaces taught by John Cayley at Brown University in Spring 2016
 - Details and download available at https://github.com/wphicks/Writing3D

Conference: Technical Organizer for Interrupt III Conference

Spring 2015

Summer 2015

Fall 2015

Fall 2014

Summer 2014

Fall 2011

Fall 2011

Fall 2012

Spring 2012

• Handled technical requirements for presentations at the Interrupt III Conference, a three-day discussion forum on new forms of language art

Honors and	David L. Falkoff Prize for Teaching	2012-2013
Awards	Literary Arts Nominee for Brown Distinguished Thesis Prize	2012
	Mildred Widgoff Prize for Excellence in Thesis Preparation	2012
	Karen T. Romer Undergraduate Teaching and Research Award	2010