

9-15-2023

The Eartha M. M. White Virtual Reality Experience

Beryl White-Bing

University of North Florida, b.white.bing@unf.edu

Susan Swiatosz

University of North Florida, s.swiatosz@unf.edu

Jennifer Bibb

University of North Florida, jennifer.bibb@unf.edu

Follow this and additional works at: https://digitalcommons.unf.edu/library_facpub



Part of the [Library and Information Science Commons](#)

Recommended Citation

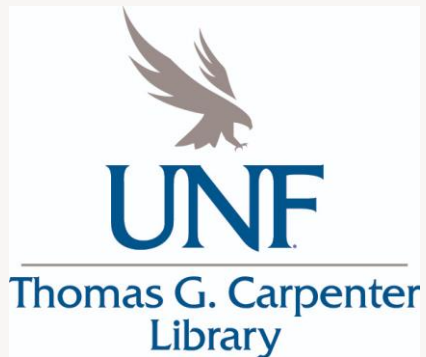
White-Bing, Beryl; Swiatosz, Susan; and Bibb, Jennifer, "The Eartha M. M. White Virtual Reality Experience" (2023). *Library Faculty Presentations & Publications*. 118.

https://digitalcommons.unf.edu/library_facpub/118

This Presentation is brought to you for free and open access by the Thomas G. Carpenter Library at UNF Digital Commons. It has been accepted for inclusion in Library Faculty Presentations & Publications by an authorized administrator of UNF Digital Commons. For more information, please contact [Digital Projects](#).

© 9-15-2023 All Rights Reserved

The Eartha M. M. White Virtual Reality Experience



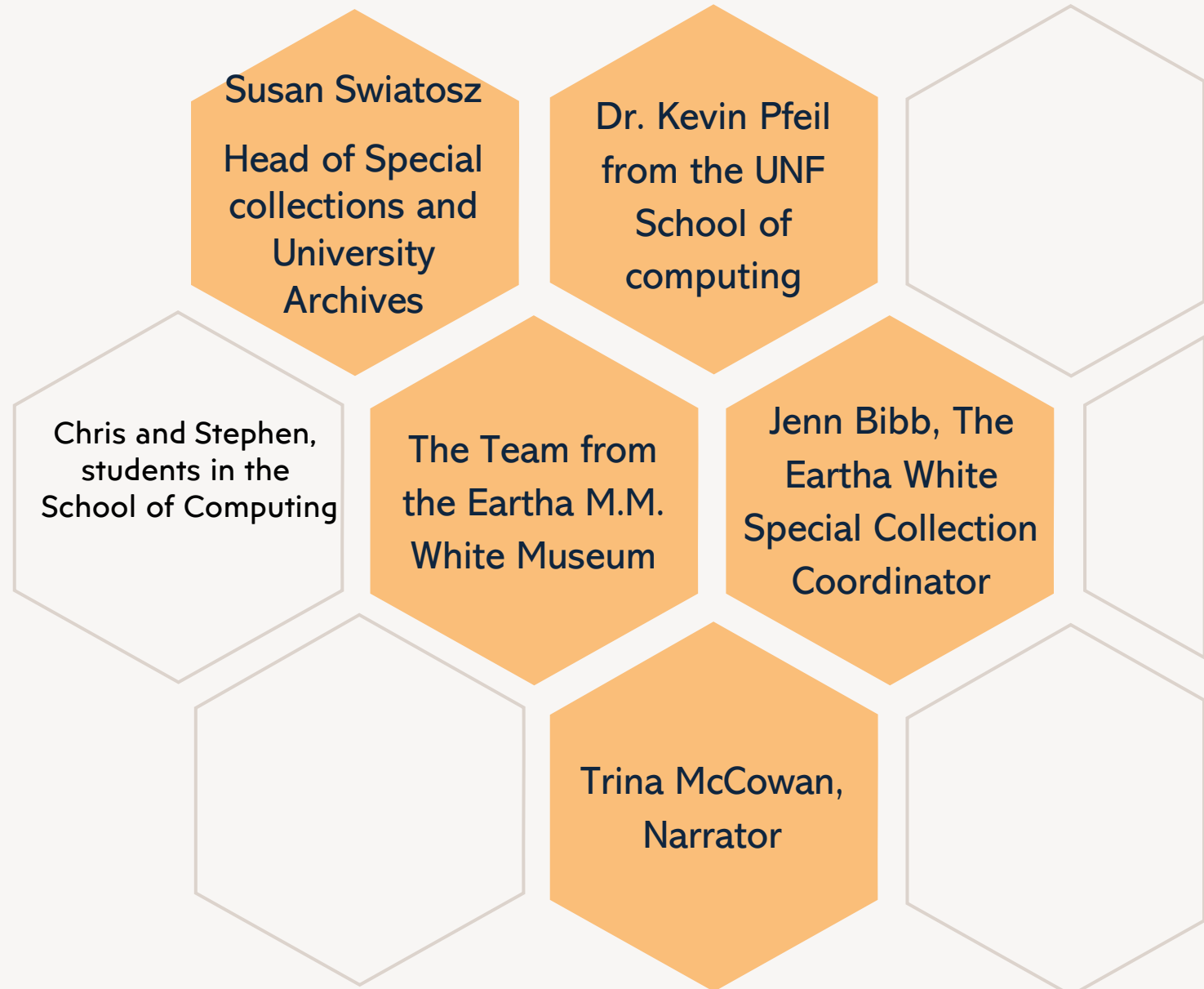
The Idea

The Idea	What do I need	A team	Permission	Money
<p>To create a Cultural or Historical VR Experience using the UNF Special collection of Eartha M.M. White papers</p>	<ul style="list-style-type: none">• Access to the collection• 3DCamera• 3D scanner• Community partner• Technical skill experience• A portable VR headset	<ul style="list-style-type: none">• Special collection• A Writer/Historian• A Narrator• A photographer• A computer programmer• Student involvement	<p>Reach Out:</p> <ul style="list-style-type: none">• Permission from the Dean• To special collections• To School of Computing• To the EMMW Museum	<p>2023 NEFLIN Innovative Project</p>

- Unity



The Team



The Inspiration

We needed to Storyboard how we wanted the experience to go. We got inspiration from these VR experiences:

- Anne Frank- Drop in Pictures
- Book of Distance-Folders opening to reveal information
- The People's house- 360 images of rooms

The Eartha M. M. White VR Experience



Outline/Storyboard

An Introduction

Giving basic information about Ms. White's life.

UNF Reading Room

Folders on a table that you can select and open like you are there for a research appointment. With each one taking you somewhere different

Eartha's Office

So you can explore, listen and learn about all of her business and philanthropic endeavors

Eartha's Bedroom

So you can explore listen and learn about her personal life and how she lived.

Eartha's Parlor

So you can explore all of the accolades and honors that she received in her life.

Tasks



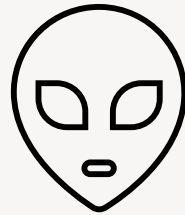
Beryl

Director/3D Scan/Website Developer/
SideQuest/YouTube uploader/ Taskmaster/
principal contact for NEFLIN



Susan

Narrative Author



Jenn

Curated photos from the collection to coincide with Script



Kevin

Computer Programmer/Museum Scan



Museum Staff

Open their arms to us



Trina

Narrator



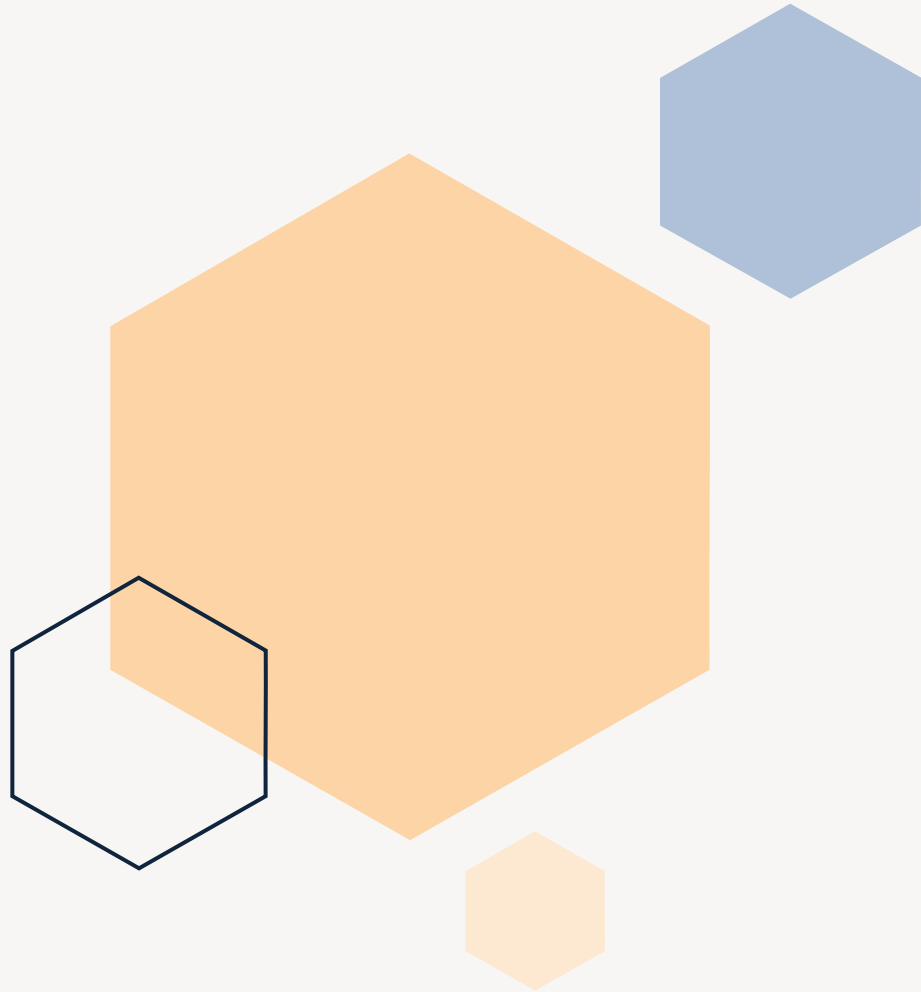
Stephen

3D Scanner



Chris

Reading Room Scan



“Do all the good you can, in all the ways you can, for all the people you can, in all the places you can, while you can.”

Eartha M.M. White

Equipment



Matterport 3D Pro 3



Creality 3D Scanner

For telephone and hats



Meta Quest 2

To store the program



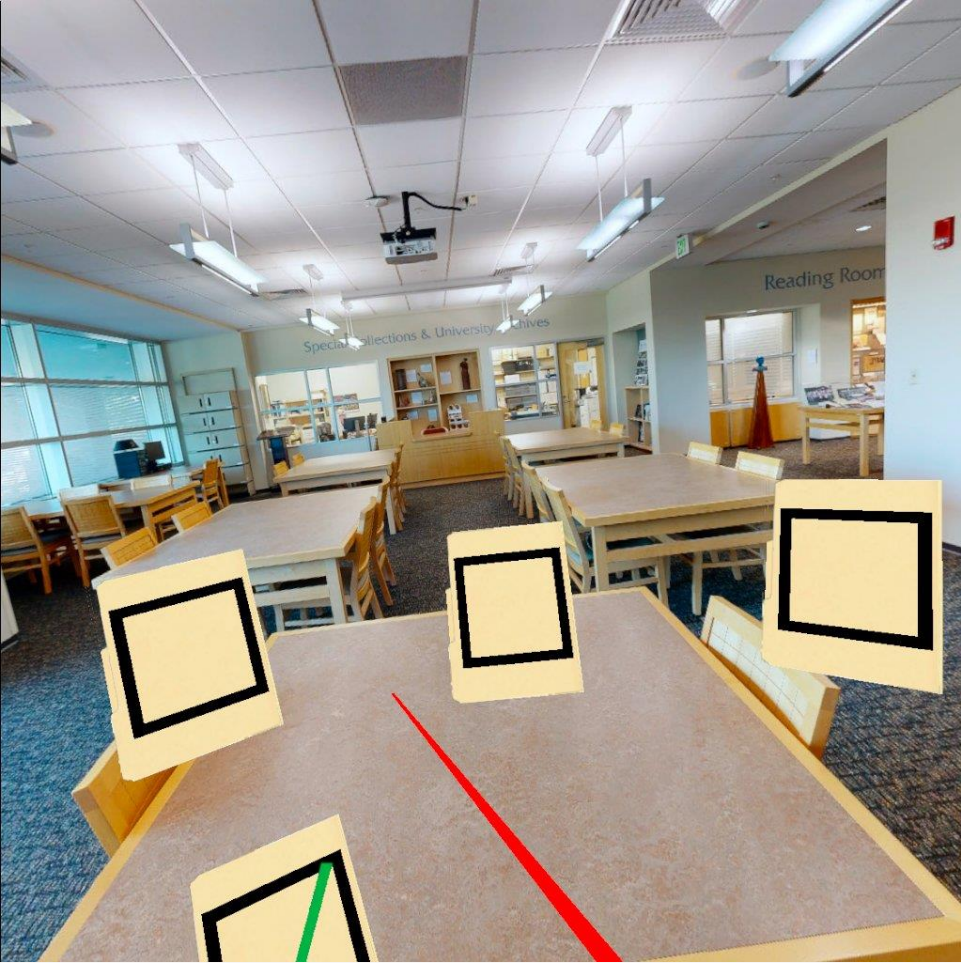
Additional expenses

Matterport subscription and download costs, Matterport Tripod/ Matterport Case

The Introduction



The Reading Room



The Eartha M. M. White VR Experience

The Office



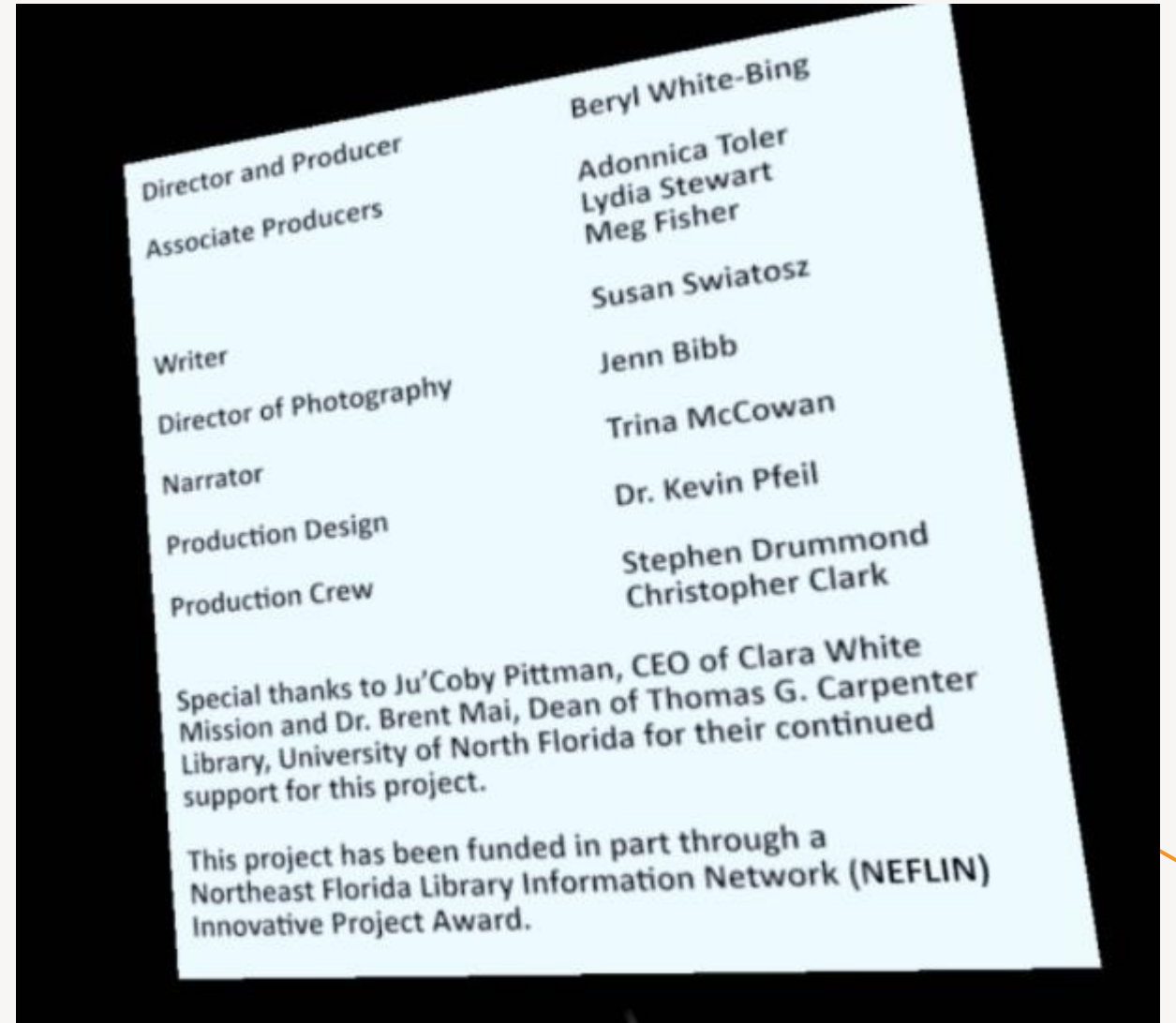
The Bedroom



The Parlor



Credits



How do I view it?

SideQuest VR and YouTube VR

COMING SOON TO 360 VR

THE EARTHA M.M. WHITE VR EXPERIENCE




NOW AVAILABLE ON SIDEQUEST




UNF
Thomas G. Carpenter
Library

Statistics as of 9/11

THE EARTHA M.M. WHITE VR EXPERIENCE



0
No Ratings

10
Clicks

106
Views

SIDELOAD

The screenshot shows a dark blue interface for a VR experience. At the top, the title 'THE EARTHA M.M. WHITE VR EXPERIENCE' is displayed in white. Below the title is a central portrait of Eartha M.M. White, a woman wearing a white fur coat and a decorative hat. Underneath the portrait, there are three statistics: '0 No Ratings' (with five stars), '10 Clicks' (with a download icon), and '106 Views' (with a person icon). At the bottom center, there is a bright pink button labeled 'SIDELOAD'.



Future?

**Several other
Researchers are using
the Matterport**

**3D Experience as opposed
to 360**

PC VR Experience



Contact me

Beryl White-Bing

b.white.bing@unf.edu

<https://libguides.unf.edu/VLC/EMMWVR>