



Guide to the DukeMakers records, 2013-2017

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David M. Rubenstein Rare Book & Manuscript Library

411 Chapel Drive

Duke University

Durham 27708

askRL@duke.edu

URL: <http://library.duke.edu/rubenstein/>

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Summary

Collection Title:

DukeMakers, 2013-2017

Creator:

DukeMakers

Abstract:

DukeMakers is a student maker's group focused on 3D printing, founded in 2014. The DukeMakers records include 3D printed objects created by members of the club as well as some administrative records and other materials.

Extent:

1.5 Linear Feet

Language:

English

Language:

Materials in English

Collection ID:

UA.31.14.0005

Permalink:

<https://library.duke.edu/rubenstein/findingaids/uadukemakers/>

Preferred Citation

[Identification of item], DukeMakers records, Duke University Archives, David M. Rubenstein Rare Book & Manuscript Library, Duke University.

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Background

Scope and Content

The DukeMakers records include 3D printed objects created by members of the club as well as images of additional 3D printed objects, administrative material for the club, documentation for 3D printers, and promotional materials.

Biographical/Historical

DukeMakers is a student maker's group focused on 3D printing. The group was founded in early 2014 and is dedicated to teaching the Duke community how to design and print in 3D, experiment with 3D printers, and outreach within Duke and to other organizations. The group drew attention in 2014 by creating a prosthetic hand for a boy with an underdeveloped hand and fashion pieces used in FORM magazine.

Sources: "DukeMakers club innovates with 3-D printing," the Chronicle, 2014 October 01, <https://www.dukechronicle.com/article/2014/10/dukemakers-club-innovates-3-d-printing>; accessed 2019 October 22.

DukeMakers Facebook page, https://www.facebook.com/pg/DukeMakers/about/?ref=page_internal; accessed 2019 October 22.

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Administrative Information

Publication Statement

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Access Restrictions

Collection is open for research.

Use Restrictions

Copyright for Official University records is held by Duke University; all other copyright is retained by the authors of items in these papers, or their descendants, as stipulated by United States copyright law.

Acquisition Information

The DukeMakers records were received by the Duke University Archives as a gift in 2018.

Processing Information

Processed by Tracy M. Jackson, October 2019

Accessions described in this collection guide: UA2018.0031

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Names and Subjects

- Three-dimensional printing
- Prosthesis
- DukeMakers
- Duke University -- Students

Collection Inventory

3D Printed Objects

Droplet, 2014 January Box 1 > Item UA31140005-A-0001

Scope and Contents

Thingiverse; solidoodle, Makerware; red, 8.5cm x 6cm x 6cm

To Make or Not to Make, 2017 May 10 Box 1 > Item UA31140005-A-0002

Scope and Contents

Ultimaker II, 3D Printer OS with Brim, 15% infill, supports; light grey skull, 12cm x 8cm x 10cm

Prosthetic, 2014 September Box 1 > Item UA31140005-A-0003

Scope and Contents

FormLabs FORM 1 material, rigid, uncured, Own Huang '16; blue-green,
9.5cm x 11cm x 5.5cm

Duke Chapel, 2017 May 08

Box 1 > Item UA31140005-
A-0004

Scope and Contents

Ultimaker II, Navy PLA 40% infill, supports, Henry Quach; navy blue, 21cm x
13cm x 13.5cm

Traffic cone, 2016 April

Box 1 > Item UA31140005-
A-0005

Scope and Contents

Sliced with Simplify 3D, Flash Forge Creator Pro, Nigrui Li '16; grey and
orange, 4cm x 4cm x 5.5cm

Voronoi Vase, 2014 September

Box 1 > Item UA31140005-
A-0006

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Records

Images of 3-D printed objects, 2014-2015	Folder 1
Meeting slides, 2013, 2015	Folder 2
Memorandums and meeting agendas, 2014	Folder 3
RepRap Mendel software and machine documentation, 2010	Folder 4
Article, sign, sticker, 2015 and undated	Folder 5

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