# Data Visualization: What Your Data Can Tell You and Your Patrons

# Laying the groundwork

### Formed a learning circle

Intro to data visualization
Best practices
Examples
Identify low cost tools

What data to we collect? What can our data tell us?

#### Shared with staff

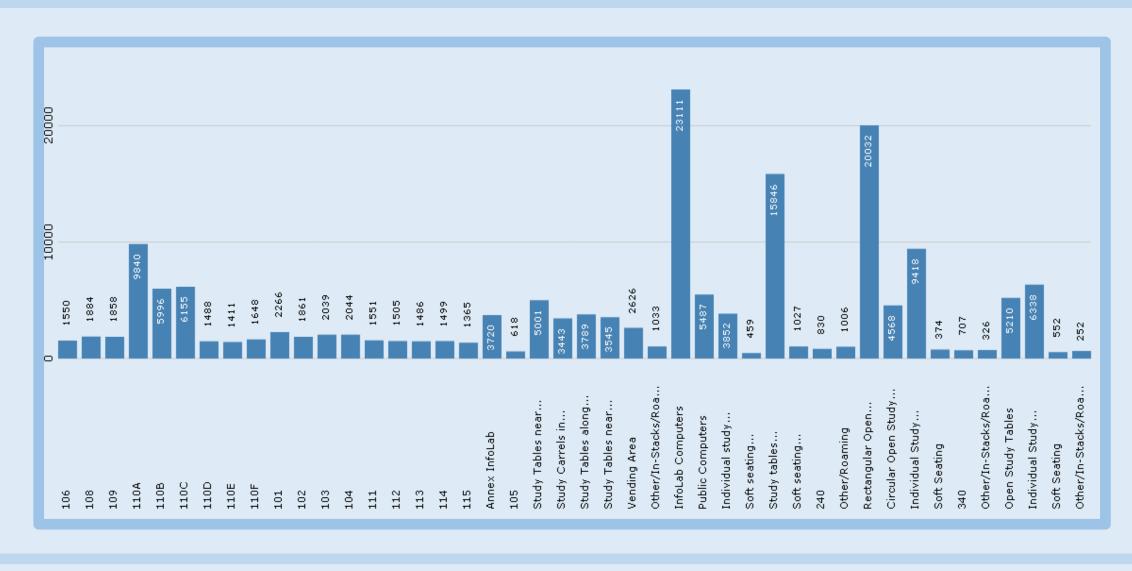
#### Toolkit

https://uwmadison.box.com/usain2016datavis

Tableau webinar series
In-house Piktochart workshop
In-house Tableau workshop

Good projects for library school students and undergraduate interns!

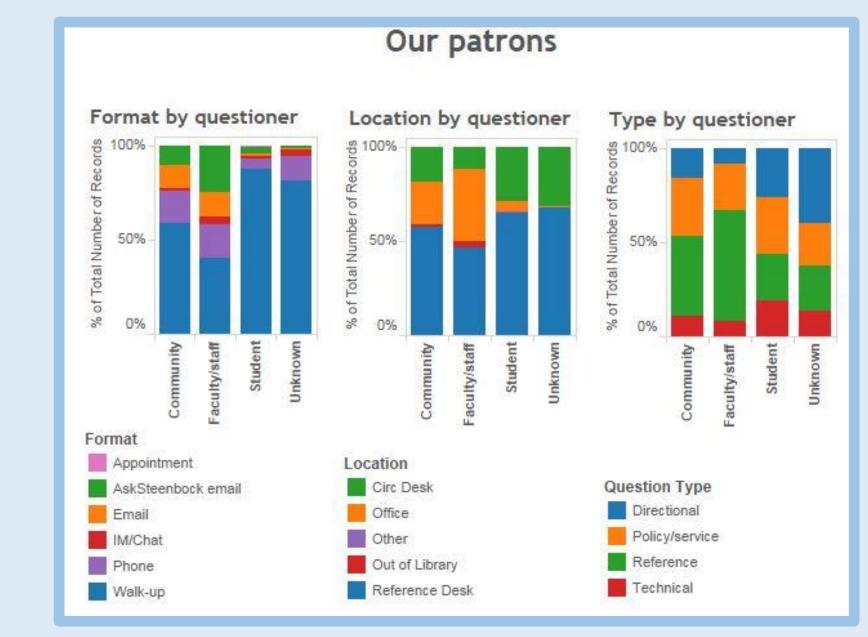
## Assessment and evidence-based decision making



Track our building usage

# with Suma

Collect • Export • Run reports



# with Tableau Public

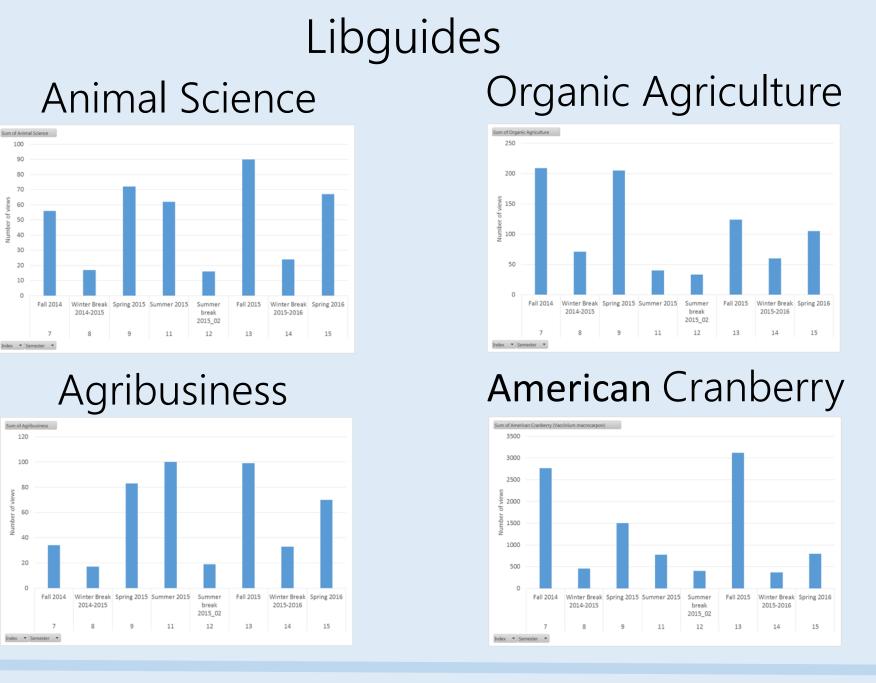
Explore what our

reference data tells us

about our patrons

View online •Embed •Share through social media• Download

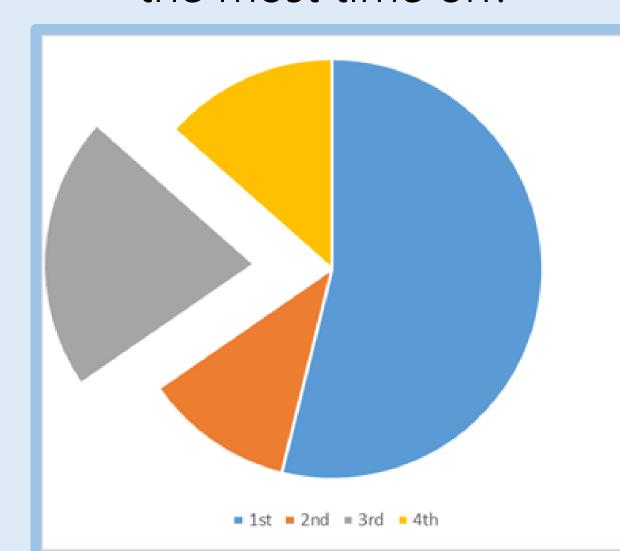
### Trends in research services



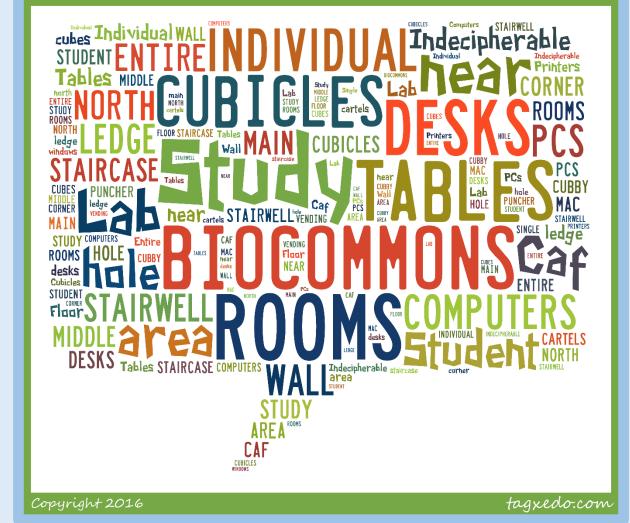


### Fall 2015 student space survey

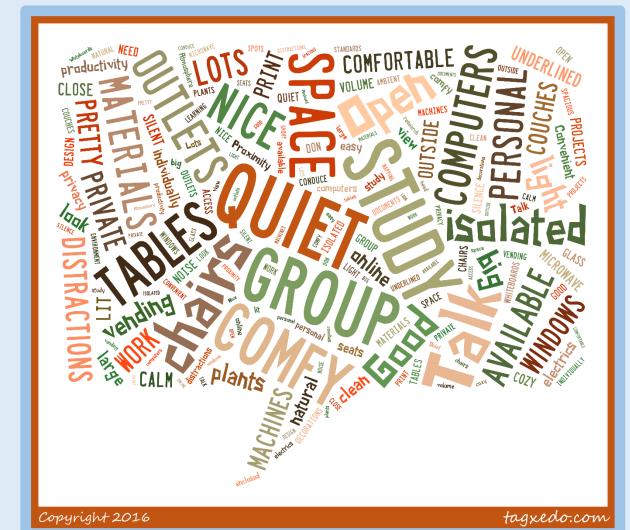
# Which floor do you spend the most time on?



## Which space do you prefer?



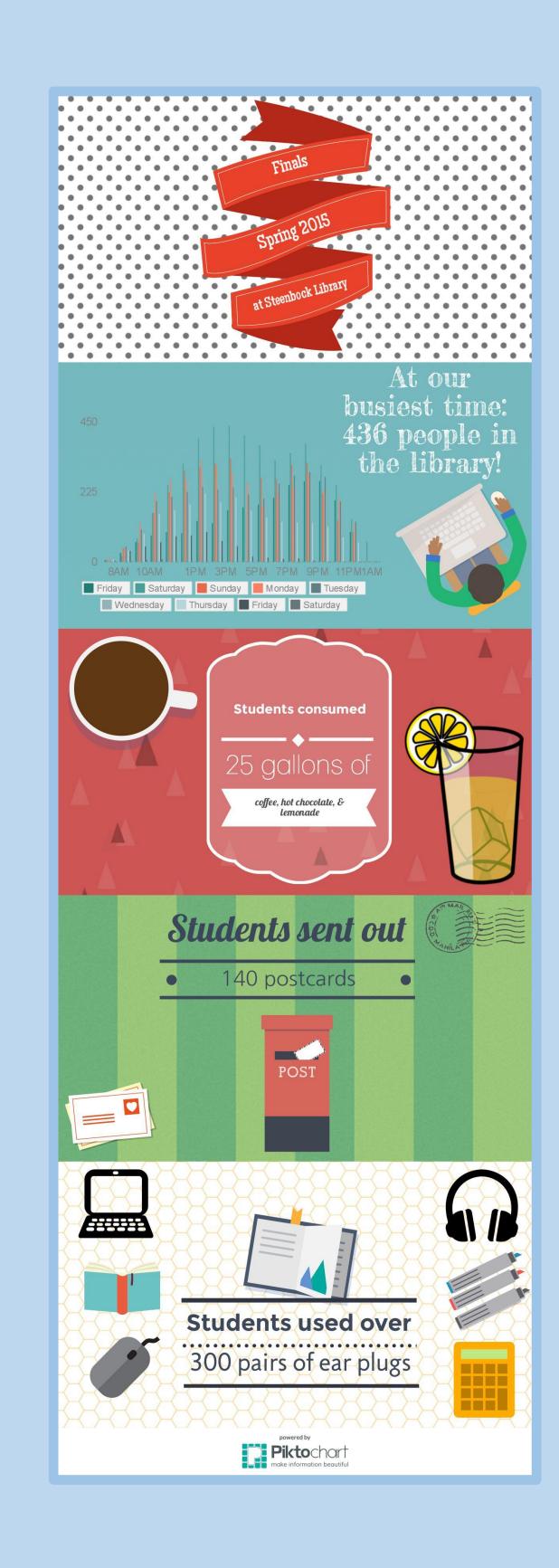
#### Why?

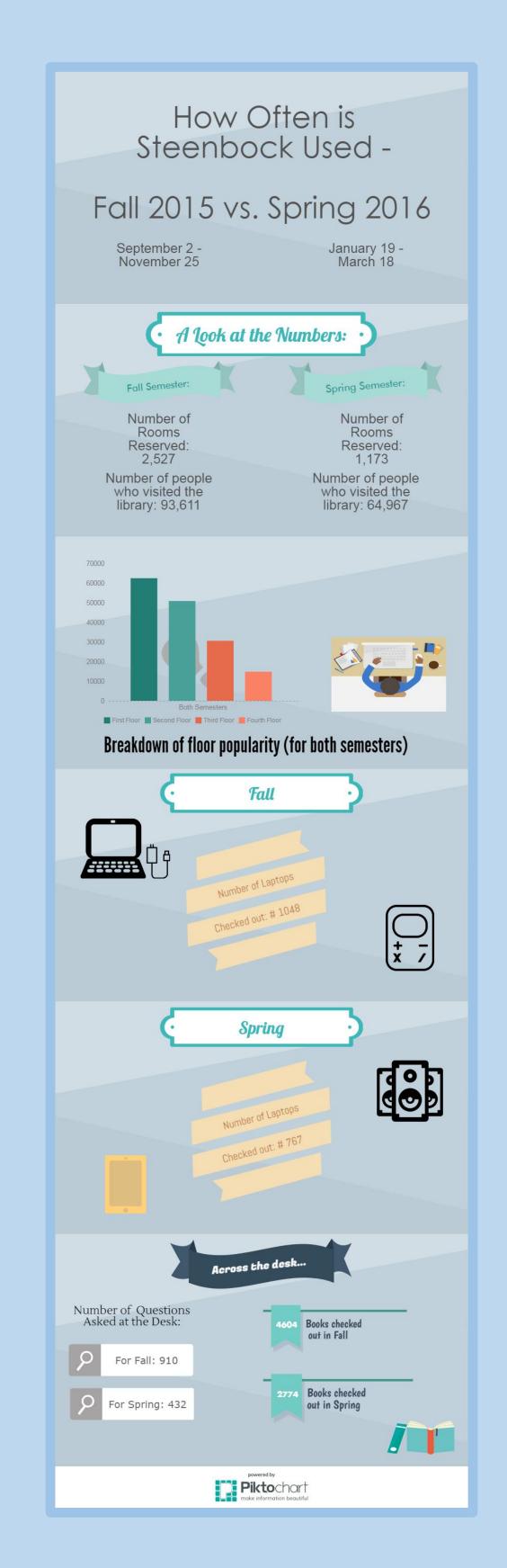


# Telling our story

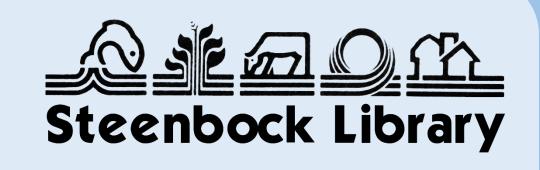
#### Piktochart

View online • Share through social media • Download





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Steenbock Memorial Library, University of Wisconsin-Madison