

Involving Your Librarian in Instruction

OR....How I learned to stop worrying and love my librarian!

Our Session Agenda

We have three speakers to introduce you to ways that librarians and library services can assist you in achieving curricular goals.

- Scott Curtis – Making custom research tools for focused class assignments and projects
- Tom Burns – Using Library spaces and programming to support classes and engage the university community
- Chris LeBeau – Sneaking some formative evaluation into instruction through gaming in the classroom

Custom Library Tools for Class Projects

Example – SCE 101 “Computing, Engineering and Society”

August 27 – after a few conversations over the previous week, received a request to create a LibGuide (library web resource page) to support a term-long project using Arduino technology in order to measure and test a hypothesis

September 3 – LibGuide URL published and made available to the class

October 9 – Provided 15-20 minutes in-class discussion of LibGuide

“LibGuide” is the name of a software tool that UMKC Librarians use to make resource webpages like this:

UMKC LIBRARIES *Where great minds meet!*

Libraries » Research Guides » SCE 101 - Computing, Engineering, and Society [Admin Sign In](#)

SCE 101 - Computing, Engineering, and Society

A research guide to support the Hypothesis Testing Semester Project

Last Updated: Nov 10, 2014 | URL: <http://libguides.library.umkc.edu/SCE101> | [Print Guide](#)

[Home](#) [Arduino IDE and Data Handling](#) [Sensors and Other Hardware](#) [Peer-Reviewed Research Using Arduinos](#)
[Getting Ideas for a Hypothesis to Test](#) [Literature Research & Review](#) [Key eBook Titles at UMKC](#) [Websites for Data](#)
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UMKC Quick Links

- [Blackboard Logon](#)
- [UMKC Libraries Research Essentials](#)
- [School of Computing and Engineering](#)

Ask a Librarian

GOT QUESTIONS

TEXT A LIBRARIAN

A Short YouTube Introduction to the Arduino

Here is a short introductory video for the Arduino from Harvard University's CS 50 class

Arduino Introduction

<http://arduino.cc/en/Main/ArduinoBoardUno>

Librarian for Science and Engineering

Scott Curtis

Contact Info
(816) 235-1508
[Send Email](#)

Links:

It's fast, flexible, and powerful.

Let's examine this LibGuide design....

<http://libguides.library.umkc.edu/SCE101>

Library Spaces to Support UMKC Instruction

Library Programming

- Library Events/Exhibits – Supplement your instruction
 - Miller Nichols Library iX Theatre
 - Dean's Gallery
 - Link Gallery
 - Book/Artifact Displays
 - Miller Nichols Learning Center

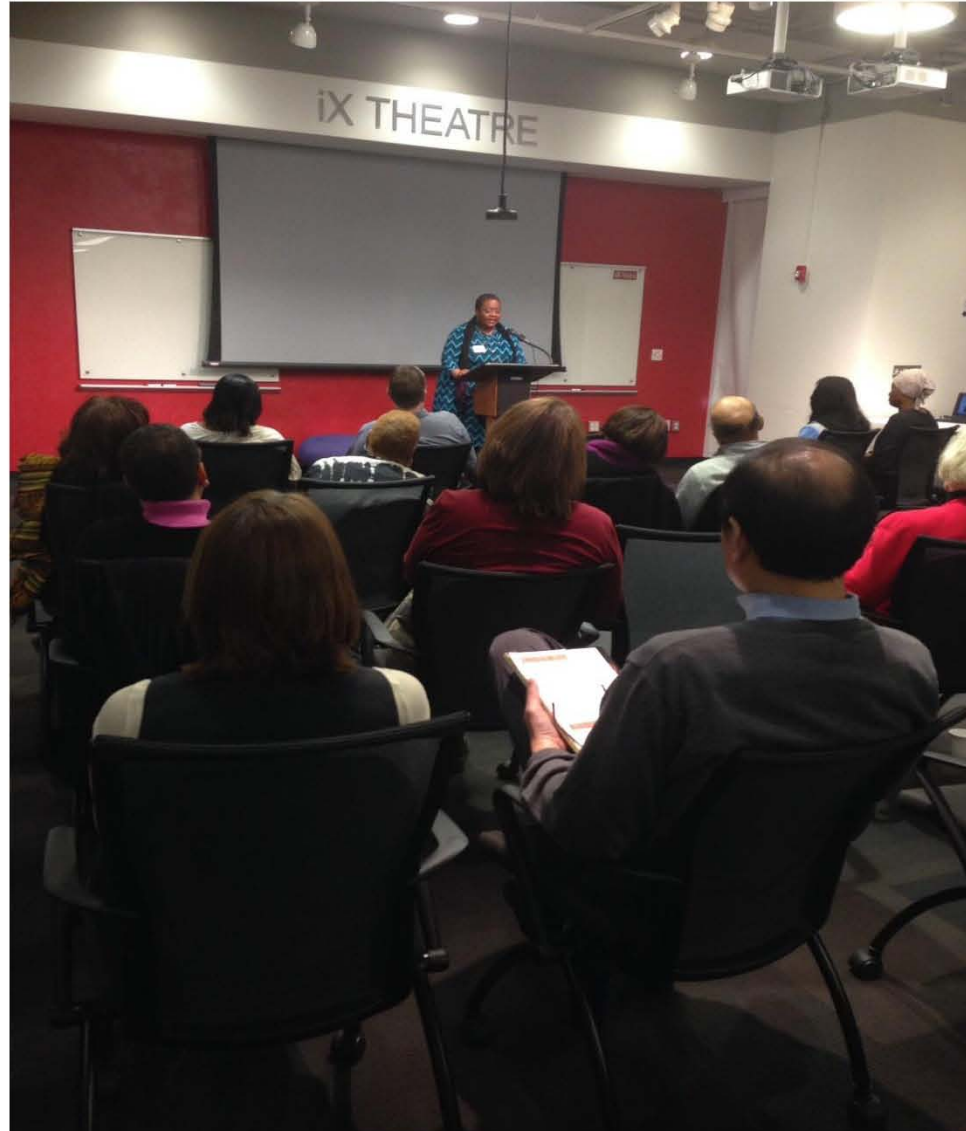
Events Sponsored by UMKC libraries

- African American Read-In
- Social Justice Book Lecture – Library Book Discussion
- Civil Rights Film & Scholars Series
- World War I – Christmas Truce Film & Panel Discussion.
- Art & Art History Department - Pecha-Kucha Event
- Latino/Latino History Month event

How to initiate an event

- Review the [UMKC Libraries Programs and Events Guidelines](#)
- Contact your library subject liaison or Tom Burns -
Burnstg@umkc.
- We will work with you to create a program.

Miller Nichols Library iX Theatre



Miller Nichols Library Dean's Gallery



Jeannette Nichols Forum



MIS 202

or

*How to Sneak Some Formative Evaluation into
Instruction through Gaming in the Classroom*

Chris LeBeau, Business Librarian
Lebeauc@umkc.edu

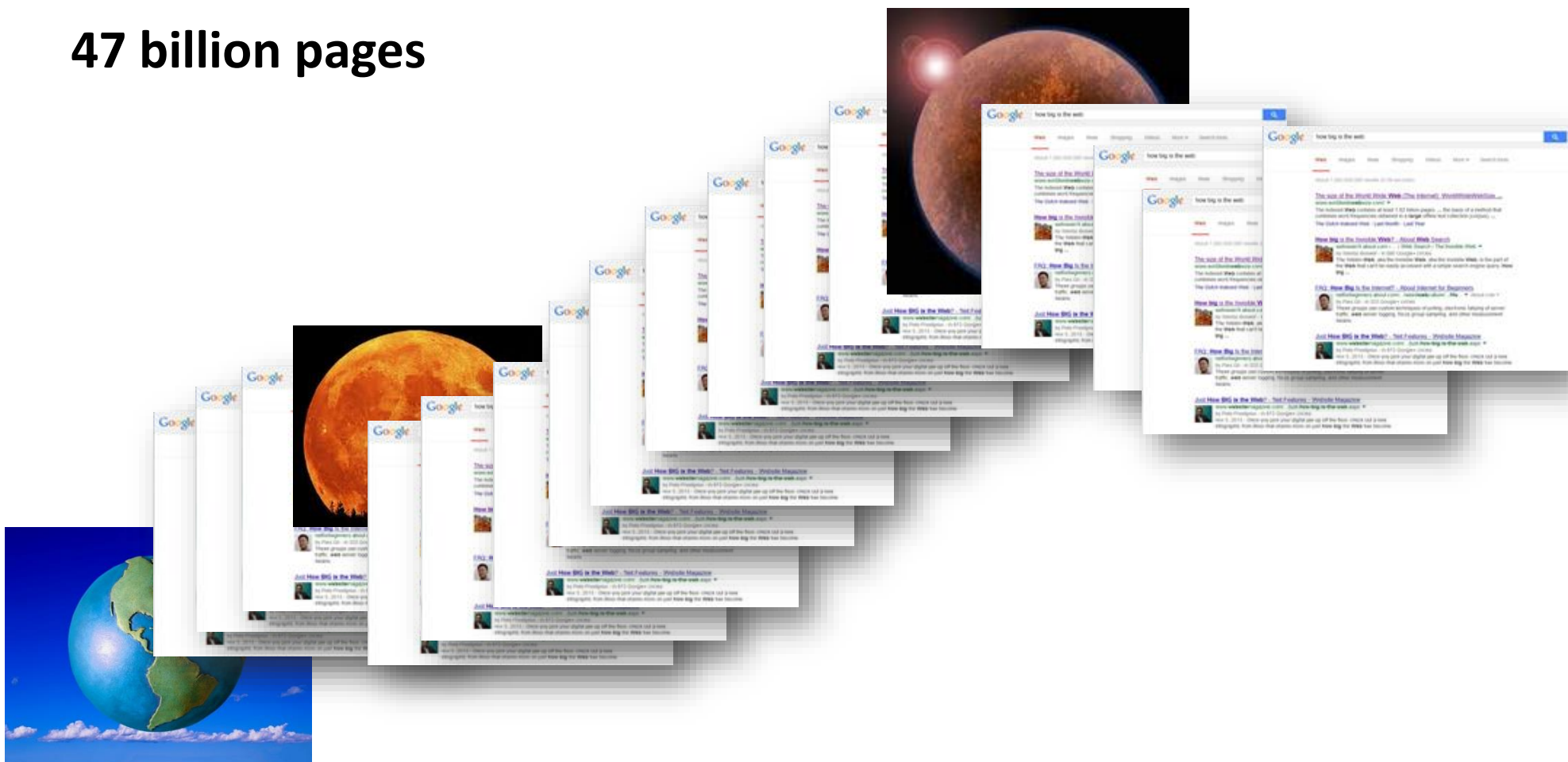
How big is the Web?

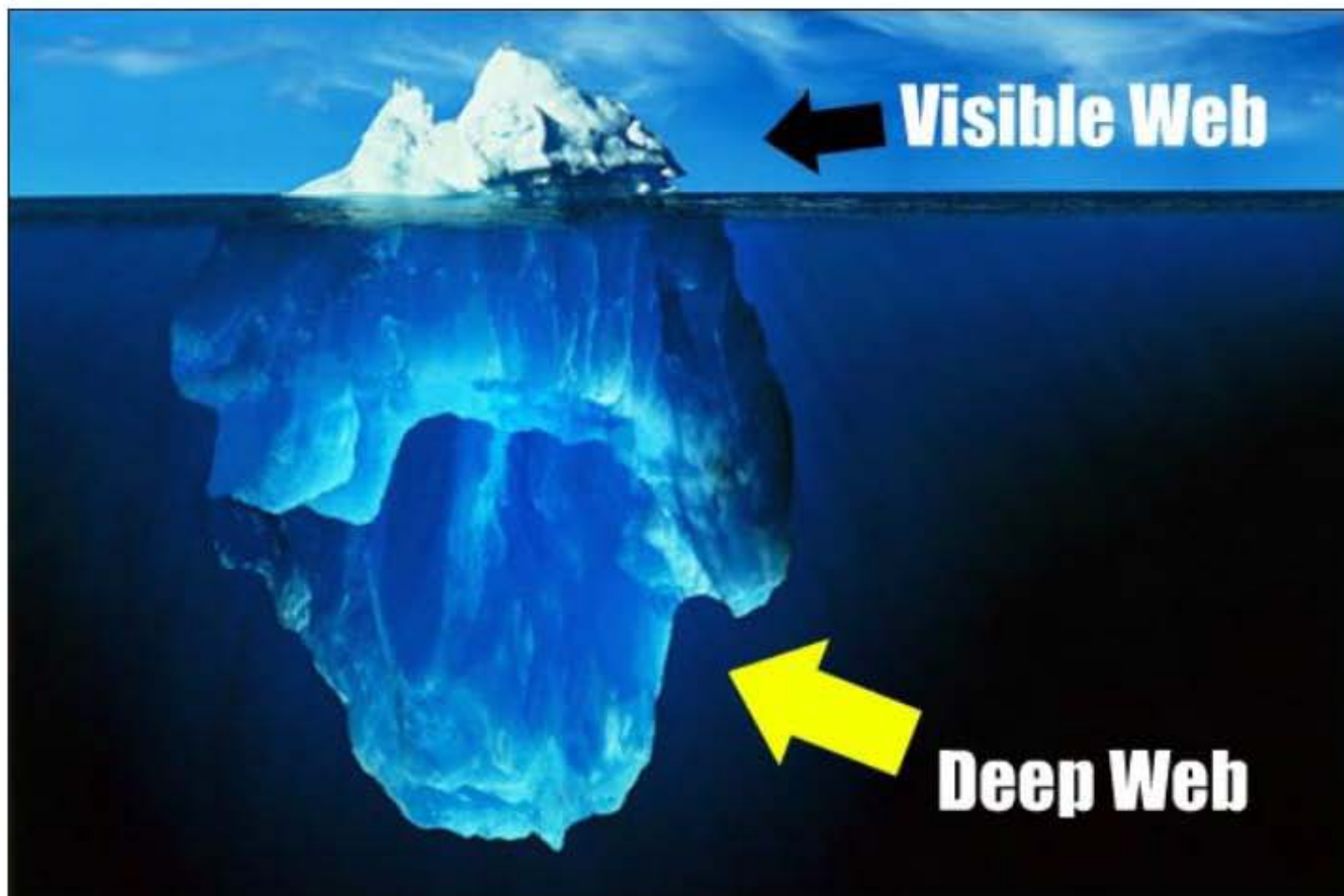
How big is the Web?

47 billion pages

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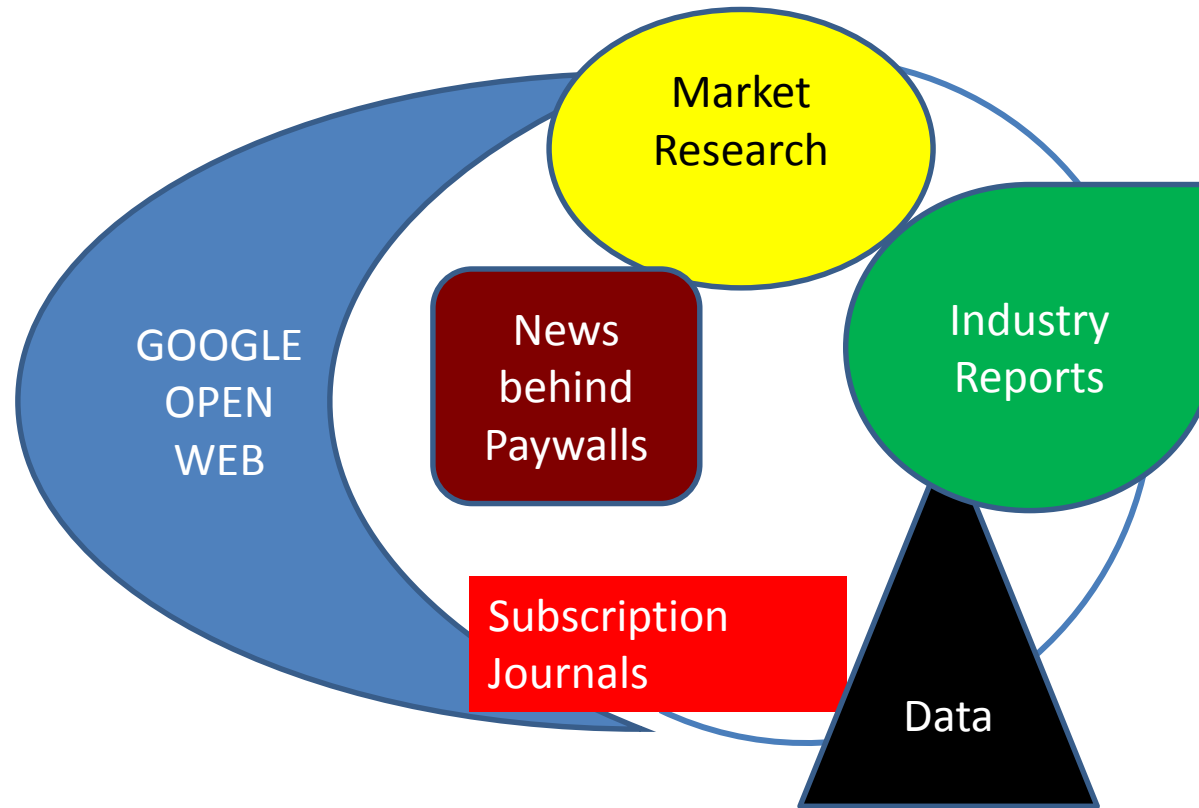


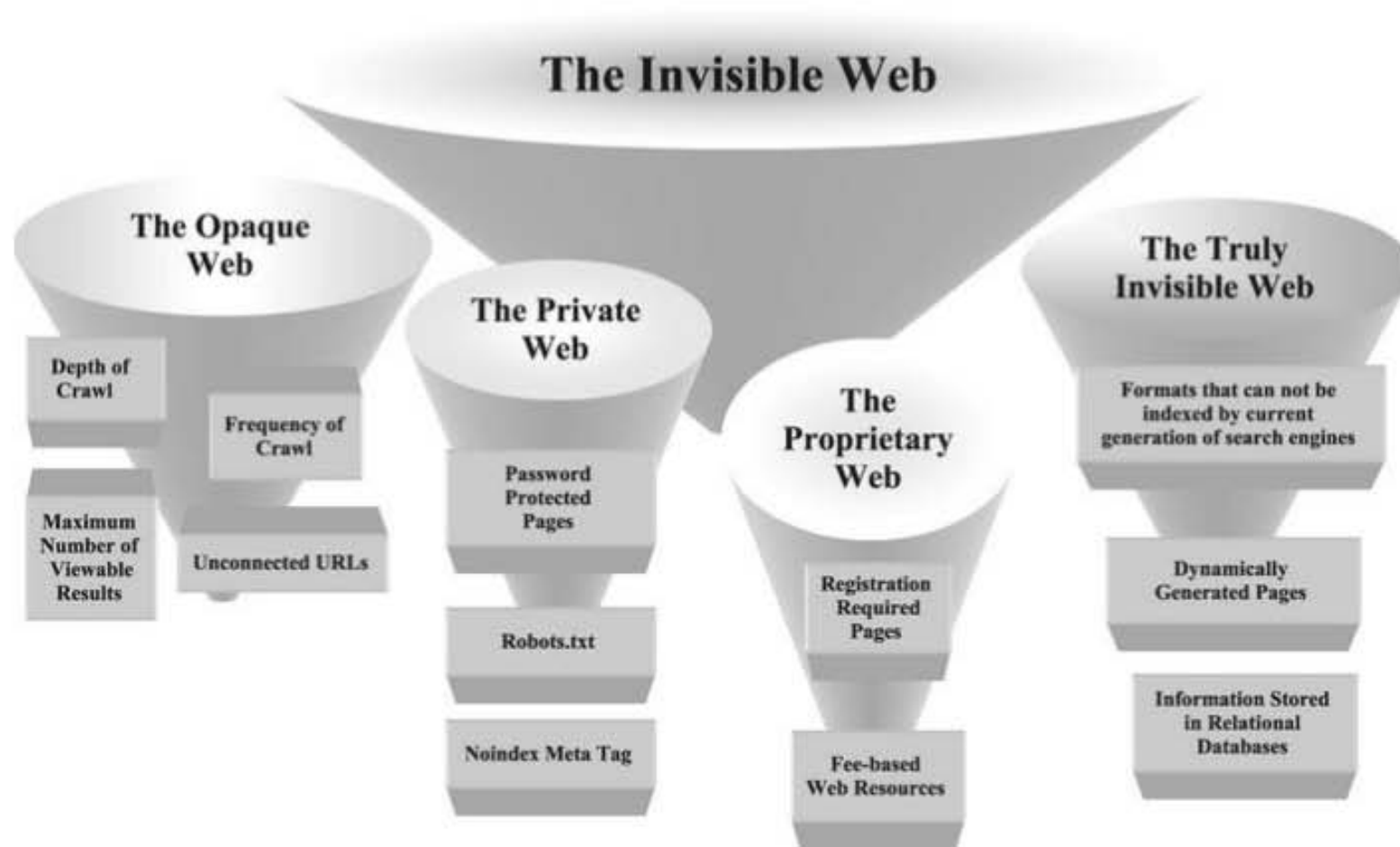


Visible Web

Deep Web

Deep Web





Source: Based on Sherman and Price (2001)

APPLE

What does Apple make?





part of iCloud and iTunes 10.7.



iTunes Radio



Apple TV at a glance. [Visit the Apple TV site](#) ▶



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NAICS Search:

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Downloads/Reference Files/Tools

- [2012 NAICS](#)
- [2007 NAICS](#)
- [2002 NAICS](#)
- [Concordances](#)
- [NAICS Update Process Fact Sheet \[PDF, 37KB\]](#)



2012 NAICS

Library of Congress Call Number Scheme

- [A -- GENERAL WORKS](#)
- [B -- PHILOSOPHY, PSYCHOLOGY, RELIGION](#)
- [C -- AUXILIARY SCIENCES OF HISTORY](#)
- [D -- WORLD HISTORY AND HISTORY OF EUROPE, ASIA, AFRICA, AUSTRALIA, OCEANIA, AND NEW ZEALAND](#)
- [E -- HISTORY OF THE AMERICAS](#)
- [F -- HISTORY OF THE AMERICAS](#)
- [G -- GEOGRAPHY, ANTHROPOLOGY, RECREATION](#)
- [H -- SOCIAL SCIENCES](#)
- [J -- POLITICAL SCIENCE](#)
- [K -- LAW - WP version](#)
- [L -- EDUCATION](#)
- [M -- MUSIC AND BOOKS ON MUSIC](#)
- [N -- FINE ARTS](#)
- [P -- LANGUAGE AND LITERATURE](#)
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- [R -- MEDICINE](#)
- [S -- AGRICULTURE](#)
- [T -- TECHNOLOGY](#)
- [U -- MILITARY SCIENCE](#)
- [V -- NAVAL SCIENCE](#)
- [Z -- BIBLIOGRAPHY, LIBRARY SCIENCE, INFORMATION RESOURCES \(GENERAL\)](#)

Apple Products & Industries, Classified

Product







- iPhone
- Mac and Apple Hardware
- iPod
- Apple software applications
 - Apple IOS
- iTunes Store
- App Store
- iBookstore
- Apple TV

Industry

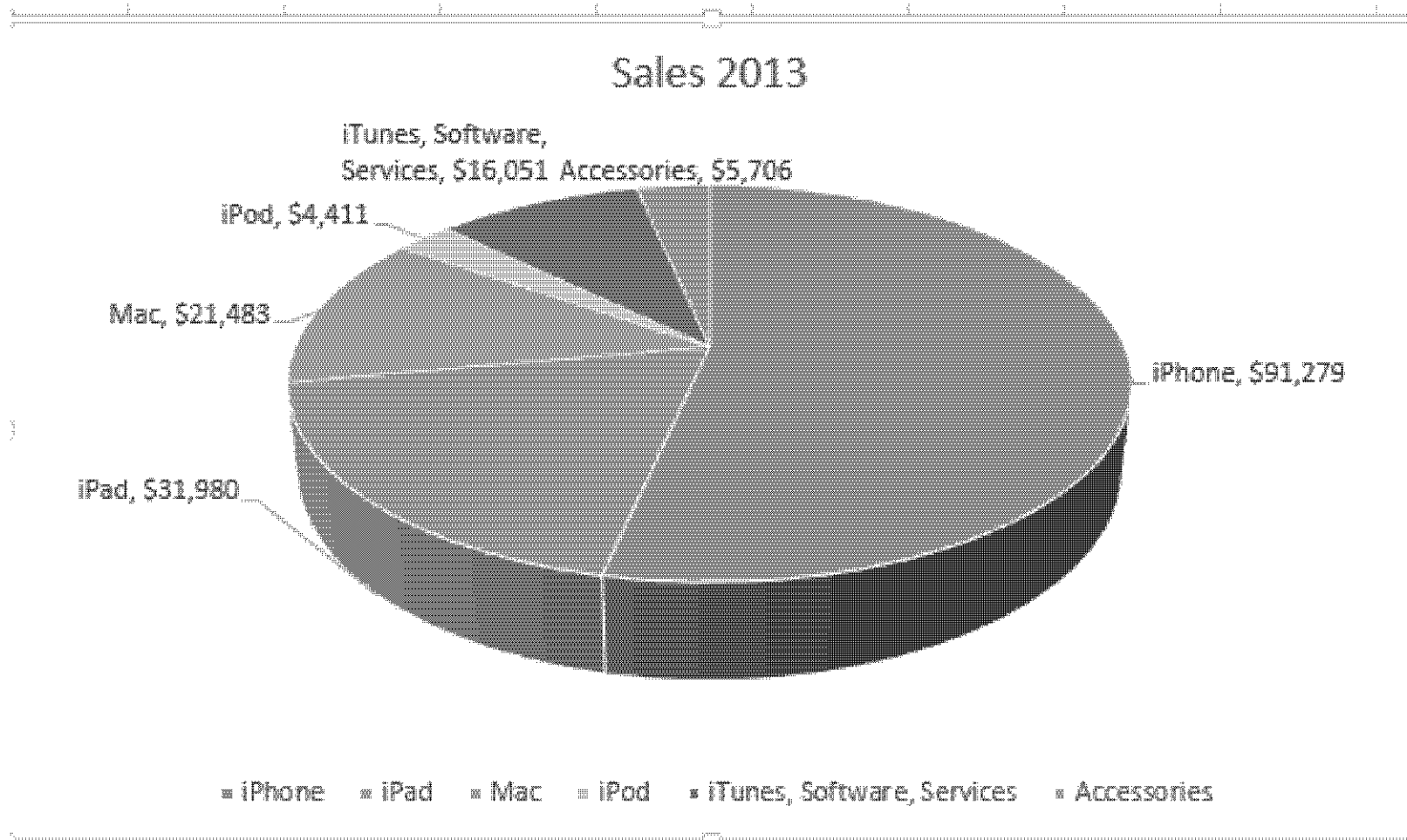
- 334290 Comm Eqpt Manuf
- 334111 Computer Manuf
- 44314 Electronics Stores
- 51121 Software Publishers
- 45411 Nonstore retailing
- 45411 Nonstore retailing
- 45411 Nonstore retailing
- 334220 Television Manuf

POLL

- What products/services make the most money for Apple?

-  iPhone
-  iPad
-  Mac
-  iTunes
-  Software, Services
-  iPod

APPLE Sales by Product (in millions)



Library Web Site
Business Research Guides

<http://libguides.library.umkc.edu/business>

Go to <http://kahoot.it>

KAHOOT.IT

Game-pin: 70626

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