

Information

Using

You know your client's problem.

You have the criteria for solving it.

Matrix

Criteria A	Criteria B	Criteria C

What possible solutions exist? What choices do you have?

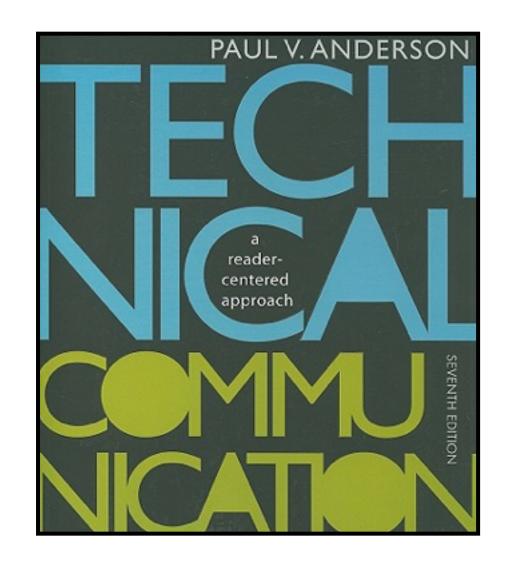
Matrix

	Criteria A	Criteria B	Criteria C
Choice I			
Choice 2			
Choice 3			

research

Research

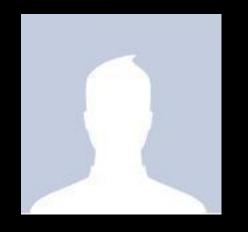
- = answers your question & rules out alternatives
 - = provides evidence for the client
 - = solves the organization's problem



common methods for research

pp 165-193

Think



Talk



Read



Survey



Test



Talk



inchespitalites



Read



estimates

Sale Price Estimates

09/10/1996

Pentium Plaza

50,000 Sq foot Retail/Apartment Building

Financial Measure		Sale Price based on the Income for the last year	Sale Price based on the Income for the year following the sale		
Potential Gross Income Multiplier	8.50	\$8,161,955	8.50	\$8,374,091	
Effective Gross Income Multiplier	9.00	\$3,489,916	9.00	\$8,502,822	
Capitalization Rate	0.50%	\$7,708,082	6.50%	\$7,712,894	
Net Income Multiplier	11.76	\$7,704,999	11.76	\$7,709,809	
Compounding Annual Growth Rate	3.50%	\$9,131,412			
Uniform Annual Increase	4.00%	\$9,112,000			

Sale Price Selected:

Financial Measure: Capitalization Rate 8.50%
Based on: Income for the year following the sale

Sale Price Estimate: \$7,712

library



online



single-authored books

government docs

digital books

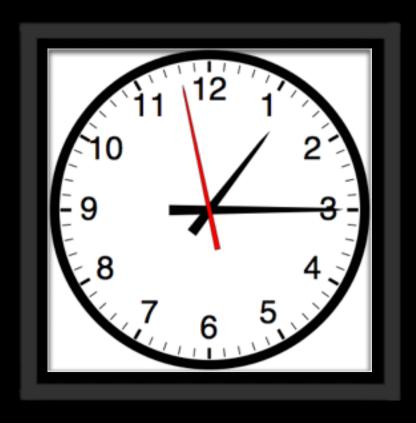
newspapers + magazines

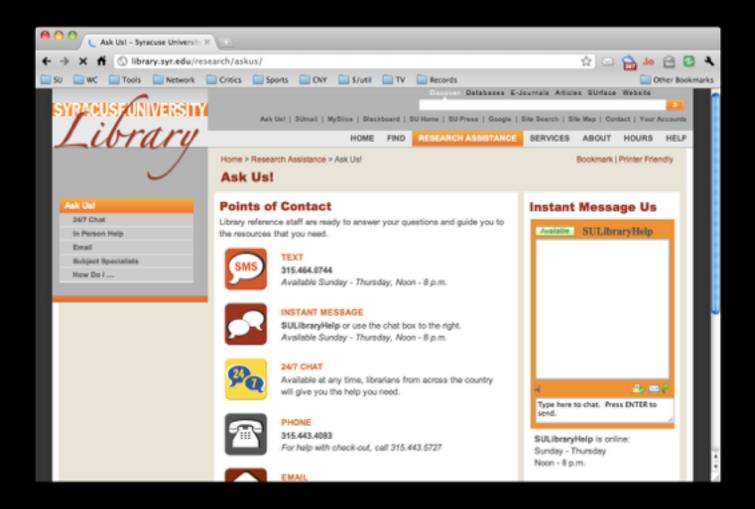


academic journals

anthologies

Librarians save you





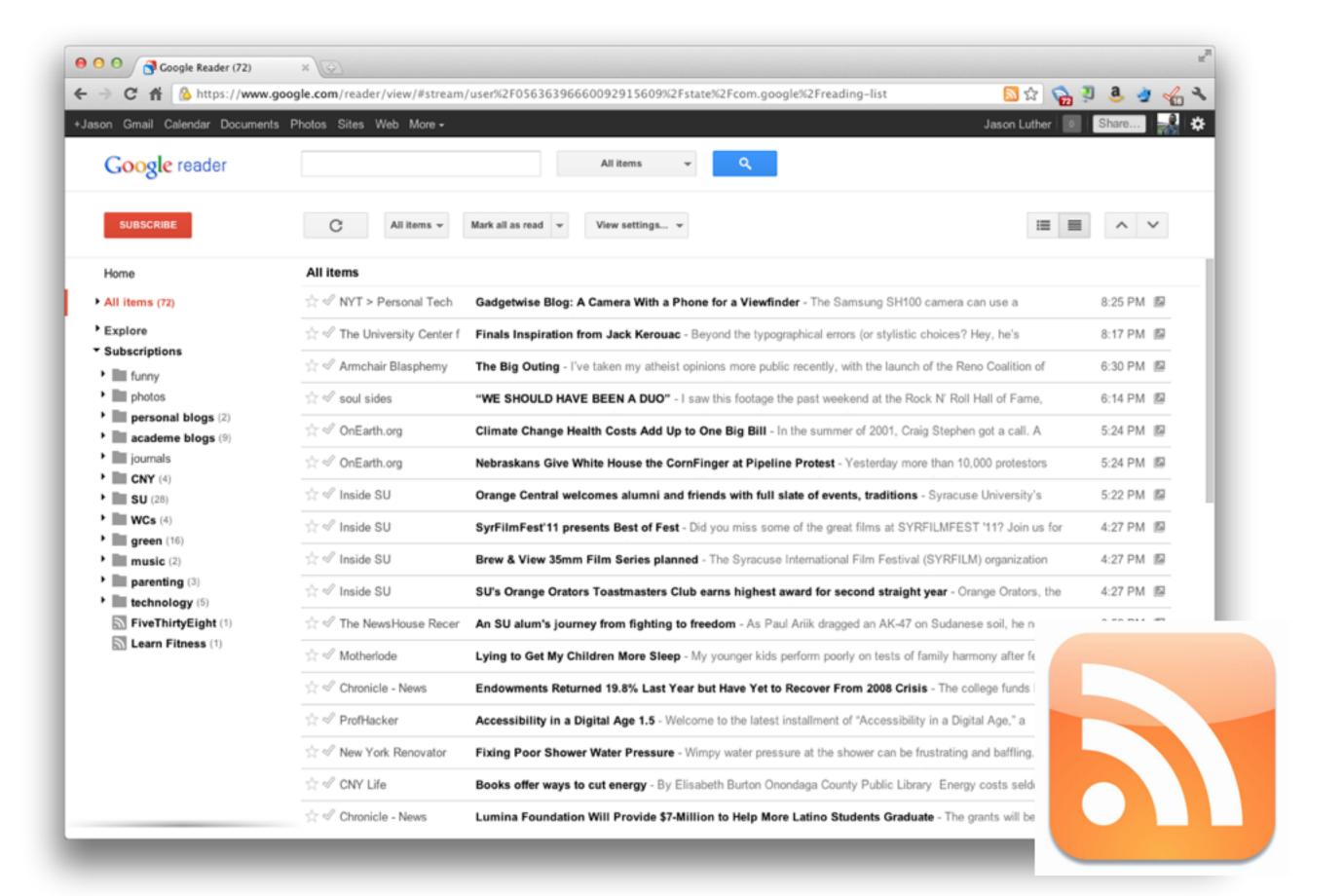
http://library.syr.edu/research/askus/

Subject Guides

Business http://researchguides.library.syr.edu/business

Advertising http://researchguides.library.syr.edu/advertising

PR http://researchguides.library.syr.edu/pr



Results for financial literacy

Tweets

Tweets with links Tweets near you People



theIFLsHRLady Amy Fecteau

Thrivent Financial has received EIFLE Awards from the Institute for Financial Literacy for three consecutive years. http://bit.ly/aKLBdX 2 minutes ago



whitneygaskins Whitney Gaskins

I'm watching basketball wives and so confused about how they are broke! Its a shame people don't take financial literacy seriously 8 minutes ago



deepalinaair Deepali Naair

It is so difficult to educate indian masses n classes on financial opportunities. financial literacy is key to this country's future success

48 minutes ago



tvanbrunt Tamera Van Brunt Great article on financial education @unlimitedmag

http://bit.ly/bTXGbB



Survey





	ology sur				
Required					
What kinds of technologi Design software Data analyses/Data Ing Presentational software Smart phones Iphone/ Ipad apps Web programs Video conferencing Others not listed I haven't used any tech	out program		ork place? *		
Based on the technologic	es above rate your	comforts	ability with t	hese progr	rams. *
	Not comfortable at all	2	3	4	Very proficient
Design Software	comfortable	2	3	4	
Data Analyses/ Data	comfortable at all				proficient
	comfortable at all	0	0	0	proficient ()
Data Analyses/ Data Input prgram Presentational	comfortable at all	0	0	0	proficient O
Data Analyses/ Data Input prgram Presentational Software	comfortable at all	0	0 0	0	proficient O O
Data Analyses/ Data Input program Presentational Software Smart phones	comfortable at all	0 0 0	0 0	0 0 0	proficient O O O O
Data Analyses/ Data Input prgram Presentational Software Smart phones Iphone/ Ipad apps	comfortable at all	0 0 0 0	0 0 0 0	0 0 0	proficient O O O O O
Data Analyses/ Data Input program Presentational Software Smart phones Iphone/ Ipad apps Web Programs	comfortable at all	0 0 0 0	0 0 0 0 0	0 0 0 0 0	proficient O O O O O O O
Data Analyses/ Data Input program Presentational Software Smart phones Iphone/ Ipad apps Web Programs Video Conferencing	comfortable at all	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	proficient O O O O O O

facebook

Questions	Friends' Activity · Your Activity
Share: Question	
Learn from your friends and others:	[?]
Add Poll Options	Ask Question

Surveys

closed

forced choice -- y/n

multiple choice

ranking -- order prefs

rating -- scales

Survey results from rating

The Writing Center Survey for Students New to the Writing Center

	Response:												
	Strongly Disagree (1)				Neither Agree Nor Disagree (3)		Agree (4)		Strongly Agree (5)		Summary Stats.		ats.
	N	%	N	%	N	%	N	ૠ	N	%	Total	Mean	S.D.
Item:													
6. The consultant made me feel comfortable.	5	2.33	2	0.93	8	3.72	67	31.16	133	61.86	215	4.49	0.81
The consultant adequately addressed my concerns.	5	2.35	6	2.82	7	3.29	67	31.46	128	60.09	213	4.44	0.88
8. I felt my session was collaborative, with both of us speaking equally.	5	2.35	2	0.94	21	9.86	60	28.17	125	58.69	213	4.40	0.88
I know what my next step is with this piece of writing.	4	1.90	3	1.43	3	1.43	77	36.67	123	58.57	210	4.49	0.77
 It was easy to make an appointment to see a Writing Center consultant. 	6	2.78	12	5.56	14	6.48	56	25.93	128	59.26	216	4.33	1.01
 The location of the Writing Center was easy to find. 	2	0.94			15	7.08	58	27.36	137	64.62	212	4.55	0.71
12. Overall, I was satisified with my session.	5	2.36	4	1.89	10	4.72	61	28.77	132	62.26	212	4.47	0.86

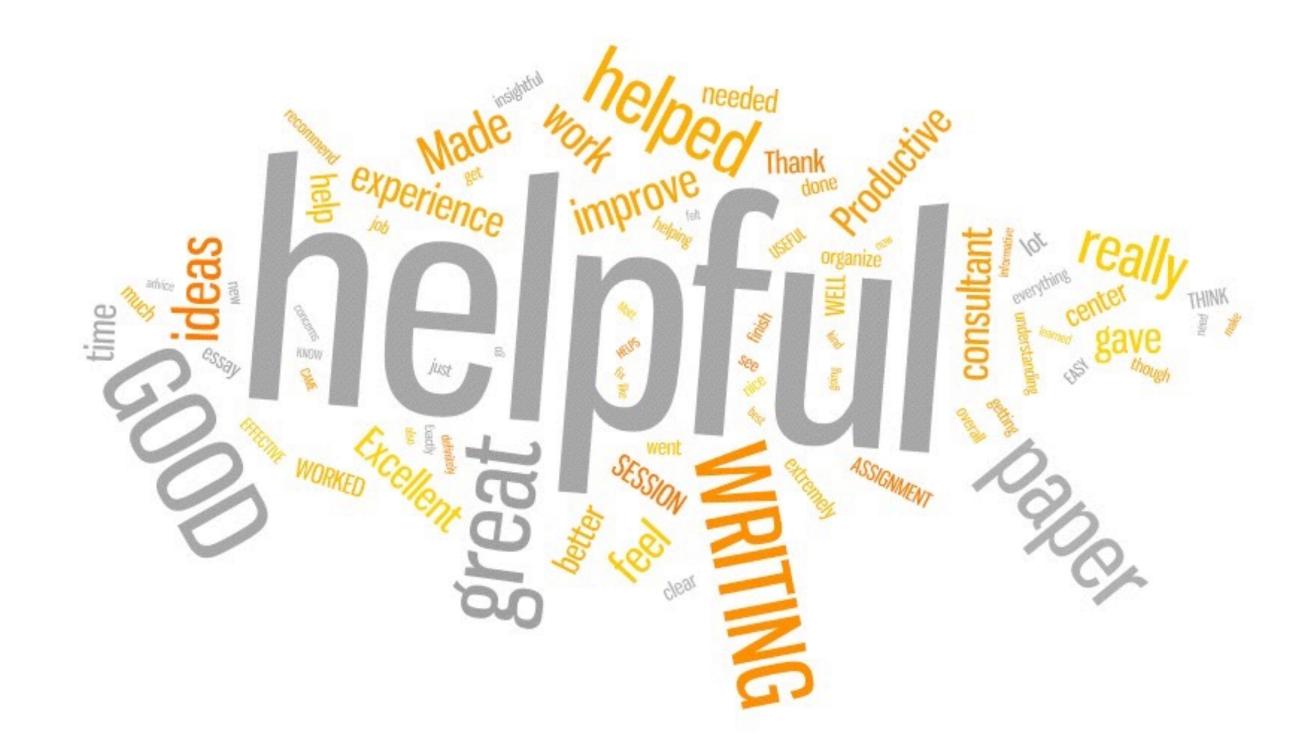
Surveys

closed

forced choice -- y/n
multiple choice
ranking -- order prefs
rating -- scales

open

fill in the blank essay



est







research should also be



Research fails when

writers "anchor" or fake it

if you can solve this problem without much research,

consider a different problem

Matrix

	Criteria A	Criteria B	Criteria C
Choice I	what I know +	what I know +	what I know +
	what I need to know	what I need to know	what I need to know
Choice 2	what I know +	what I know +	what I know +
	what I need to know	what I need to know	what I need to know
Choice 3	what I know +	what I know +	what I know +
	what I need to know	what I need to know	what I need to know

Decision: How should we implement a new assembly line?

Alt./Criteria →	Cost	Reliability	Implementation
Current system	\$1.2 mil (Source: John in accounting)	See maintenance records 2000-2009	Survey employees
Job Industries Model	\$900 k (Source: Job Bluth, 315-443-2120)	Need to call references	User manual
Kramerica Model	\$ 1.5 mil (Source: Dr. Kramer, 315-649-8898)	Need to call references	Usability test

Matrix

	Criteria A	Criteria B	Criteria C
Choice I	what I know +	what I know +	what I know +
	what I need to know	what I need to know	what I need to know
Choice 2	what I know +	what I know +	what I know +
	what I need to know	what I need to know	what I need to know
Choice 3	what I know +	what I know +	what I know +
	what I need to know	what I need to know	what I need to know

Activity: Use your classmates to begin to think about research possibilities in your reports.

- (I) The matrix. Draw a matrix with alternatives in the column and criteria in the row. Fill in what you know so far but leave lots of room for notes.
- (2) Take a seat. You should be facing someone.
- (3) Exchange papers. Readers need to understand the problem then ask questions that help writers develop a research plan.
- (4) Rotate. Outsiders move every 7-10 minutes.

At home: Begin exploring possibilities for research.