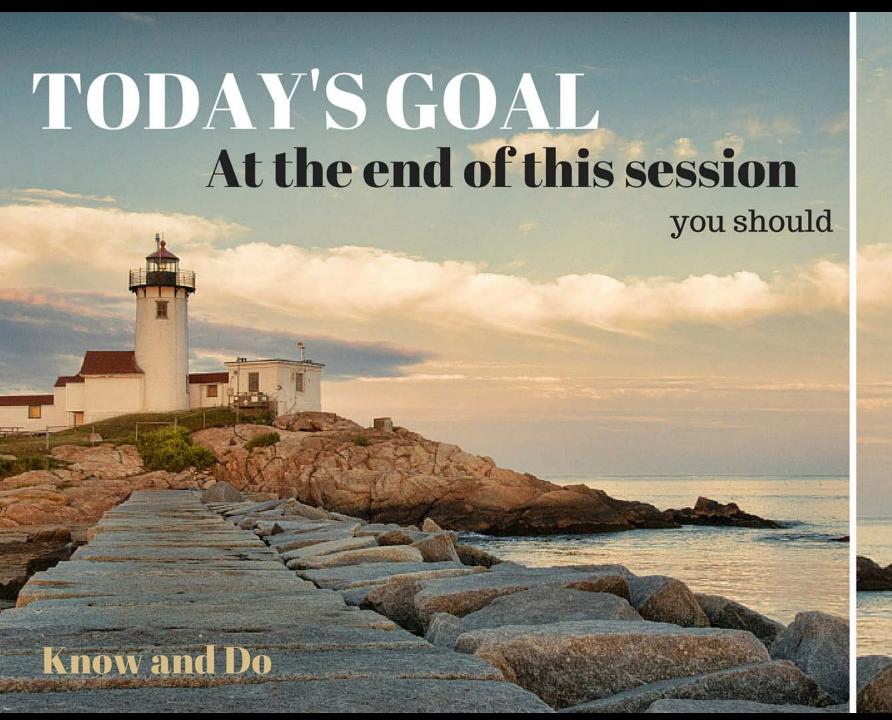




GRADING PAPERS

END THE TORTURE!

JEAN MARRAPODI, PHD, CPLP



## KNOW

the importance of aligning outcomes & assignments

DO
and be able to
create
authentic
assessments



## Why do we give student assignments?













Assessment should measure learner PERFORMANCE

or a close simulation of it















in mind.

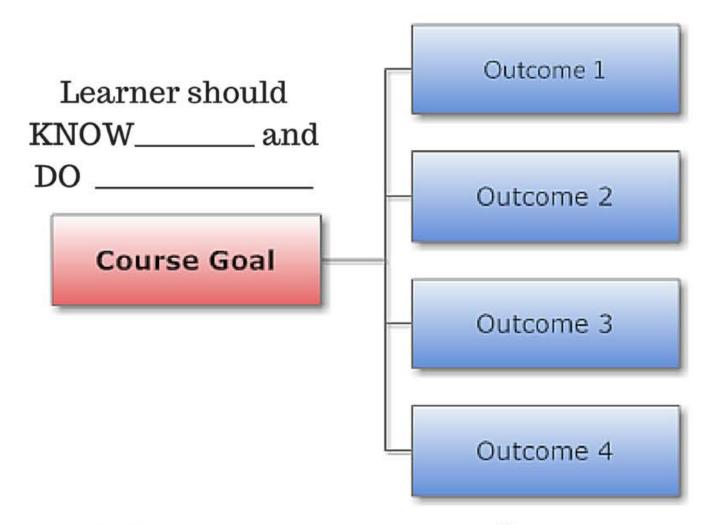


## In the end

what do your want your learner to

## KNOW and DO?

That's the goal.
Measure THAT!



Add components of that goal

## OUTCOMES OBJECTIVES



## Focus on the Learner



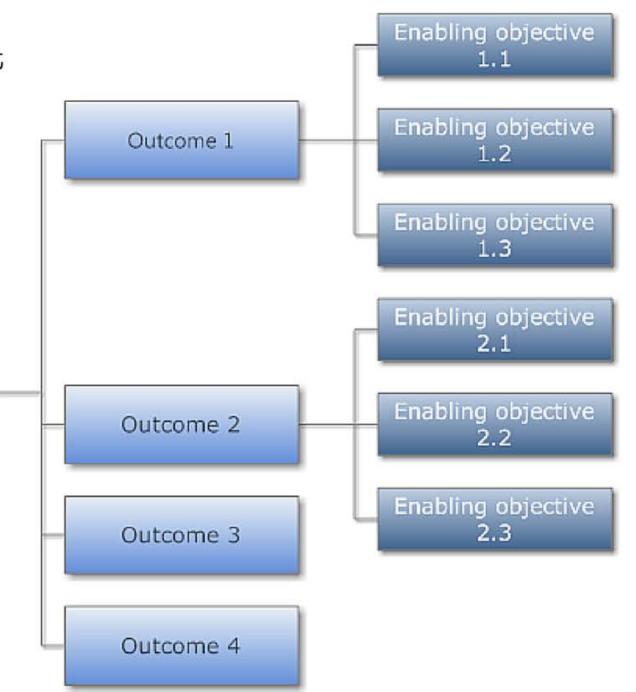
## Focus on Teacher/Designer

Lesson Plans How we get there

## Add component steps of each outcome.

In the end, the learner should know\_\_\_\_ and be able to \_\_\_\_

Course Goal







## How do you know they know?

ASSESSMENT!

# How do they know that they know?

Feedback
Self measures
Progress checks
Reviews





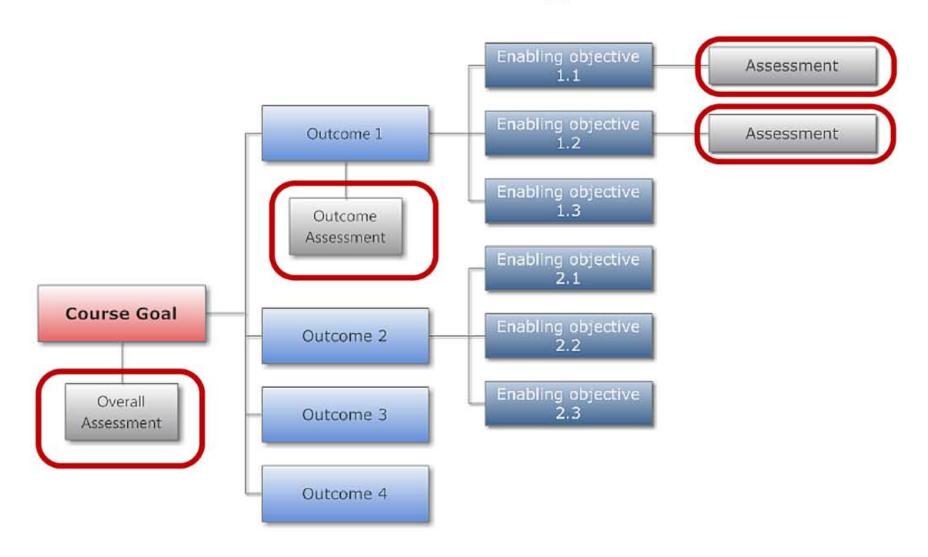
How do you know that they know that they they know?

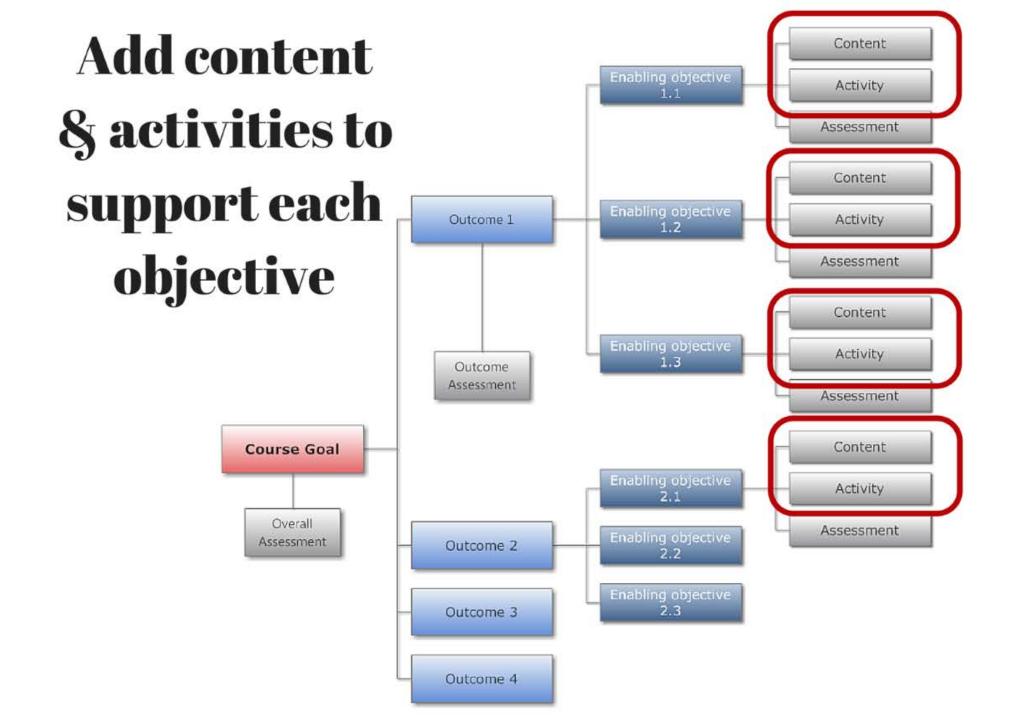






## Assess each component







## **Formative**



## Diagnostic

Pretest

How much do you know before we start?

#### In Process

How is the learning going? May need course correction

## **Formative**



## **Summative**

Final Exam

Do you meet the goal of the learning?

## Think Summary

Do you know it? Can you do it?









# Assessment should measure learner PERFORMANCE

or a close simulation of it













## Authentic Assessment

only the best will do

EXAMINES
LEARNER ABILITY
IN REAL WORLD
CONTEXT

PROMOTES
BETTER **TRANSFER**BACK TO THE JOB



- Quality of understanding
- Quality of performance/product

### Ask:

Does the assessment provide evidence that enables us to arrive at accurate conclusions about what students have learned?



## How do we ensure validity?

 Validity says the assessment measures what it says it does.

### Ask:

- Could the task be performed well without understanding?
- Could the task be performed poorly in spite of understanding?





### **BLOOM'S TAXONOMY**

Different activities target different thinking skills



videos documents assets

#### KNOWLEDGE

define repeat record list



tests assessments questions

#### COMPREHENSION

translate restate describe explain identify



simulations role playing learning games

#### APPLICATION

interpret apply use demonstrate illustrate schedule



problems forums advice

#### ANALYSIS

distinguish analyse test compare debate question appraise



ratings appraisals mentoring

#### **EVALUATION**

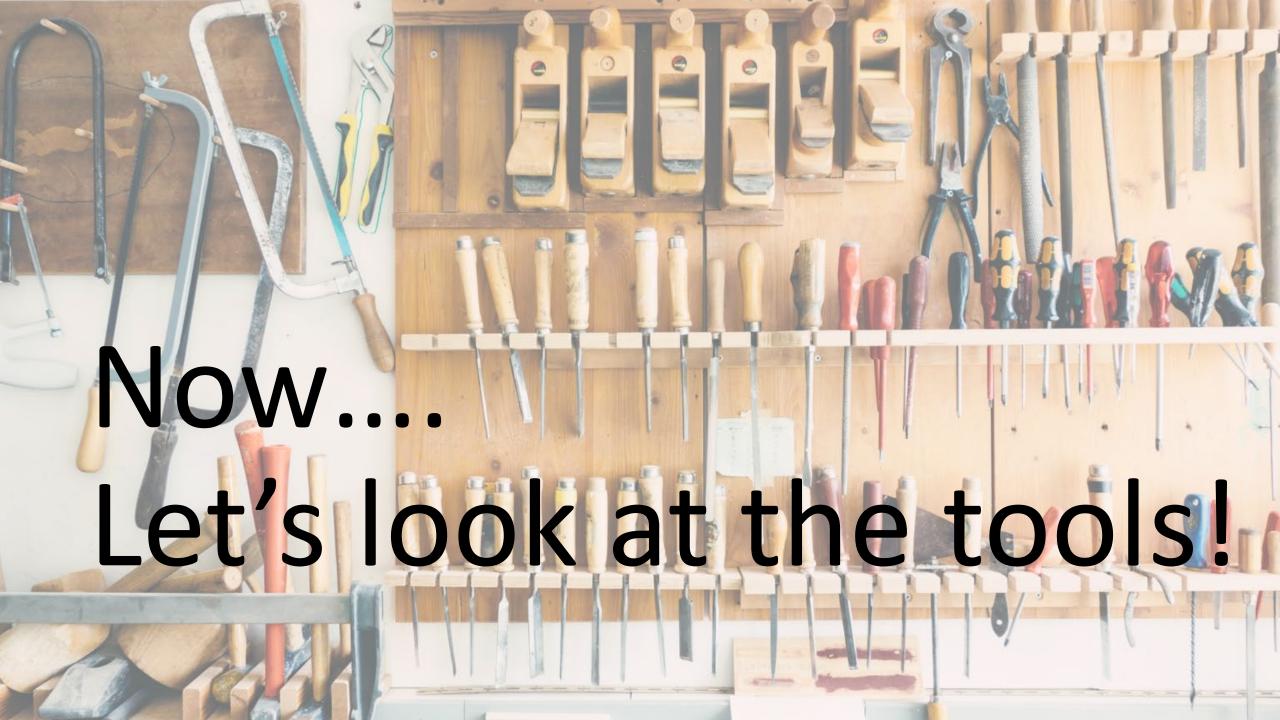
judge
evaluate
consider
rate
compare
score
choose
measure



reviewing collaboration planning

#### **CREATION**

create
devise
imagine
compose
propose
plan
set up
prepare
organise





#### Tools for better assignments

#### Presentations

- eMaze
- Haiku Deck
- Prezi

#### Infographics

- Easel.ly
- Piktochart
- Infogram

#### **Animated Stories**

- Powtoon
- GoAnimate

#### Make a Movie

- · Smartphone Apps
- · Microsoft Movie Maker

#### Comic Strips

- MakeBelifsComix
- ToonDoo

#### Puzzles

Puzzlemaker.com

#### Flash Cards

Quizlet

#### Social Media

- Create a FB page as a character
- · Tweet to connect with experts
- Create a class FB page for discussions

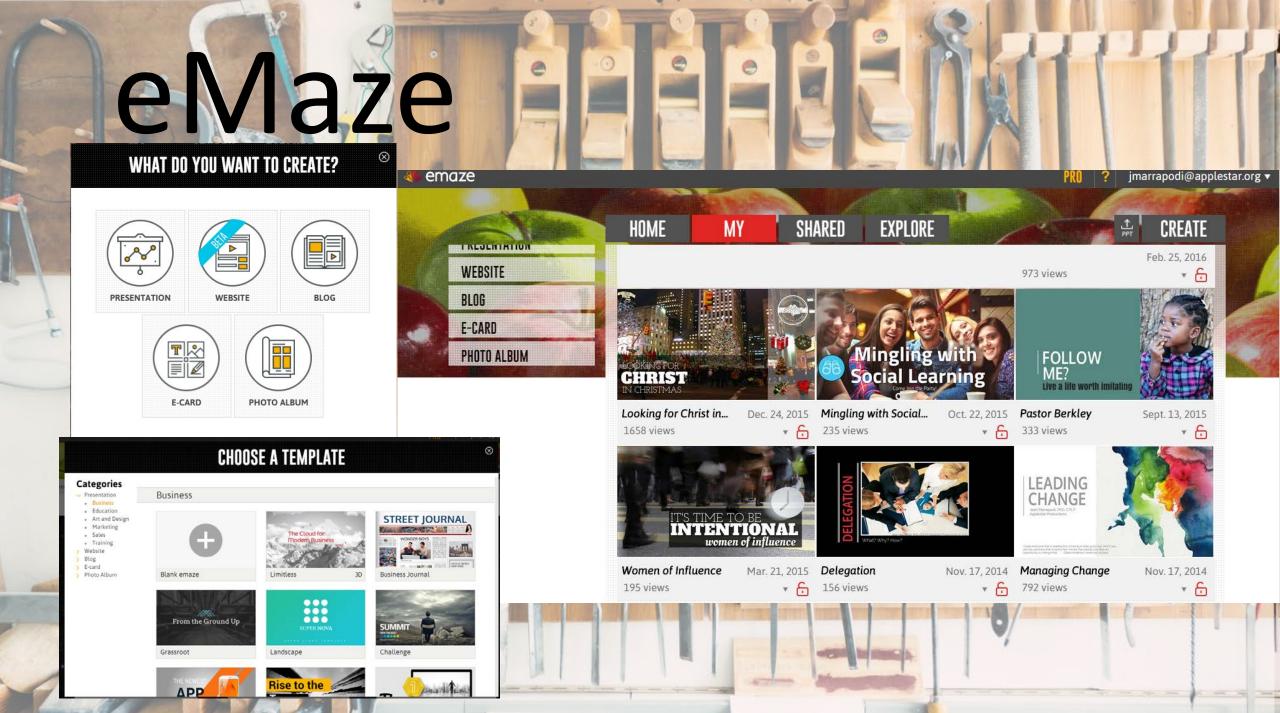
#### Diagramming

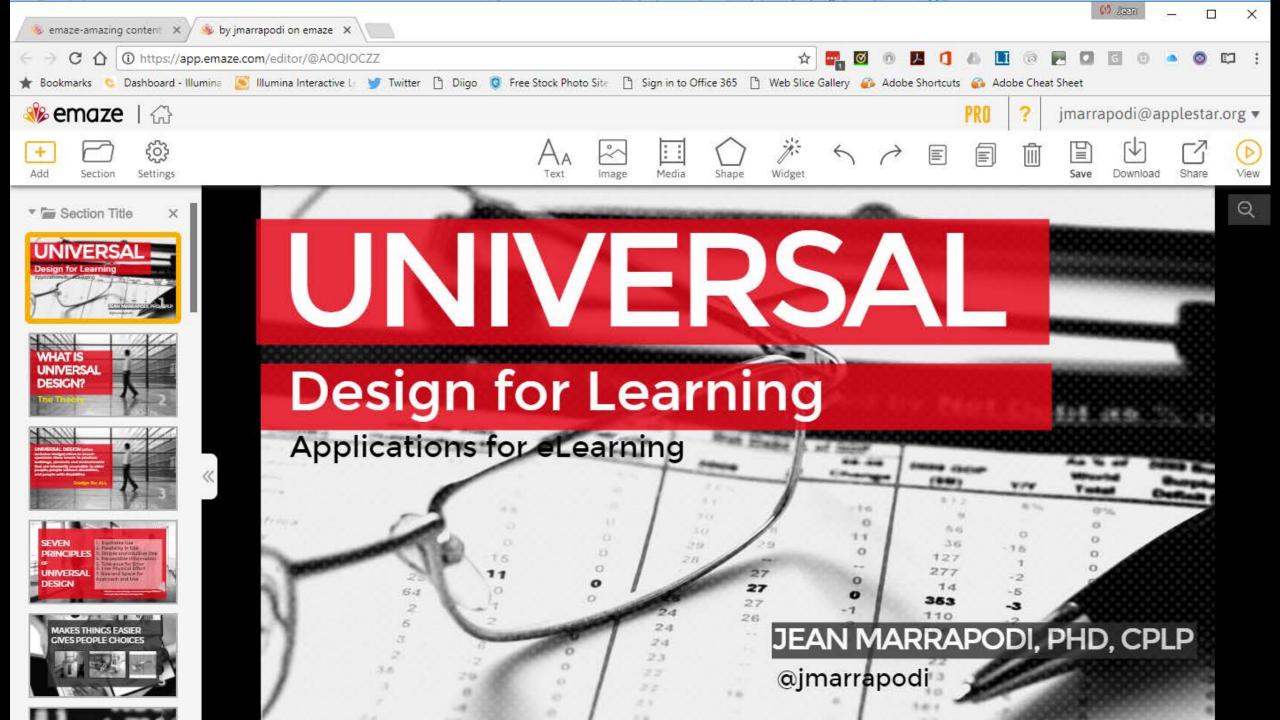
- Lucid Chart
- SmartDraw







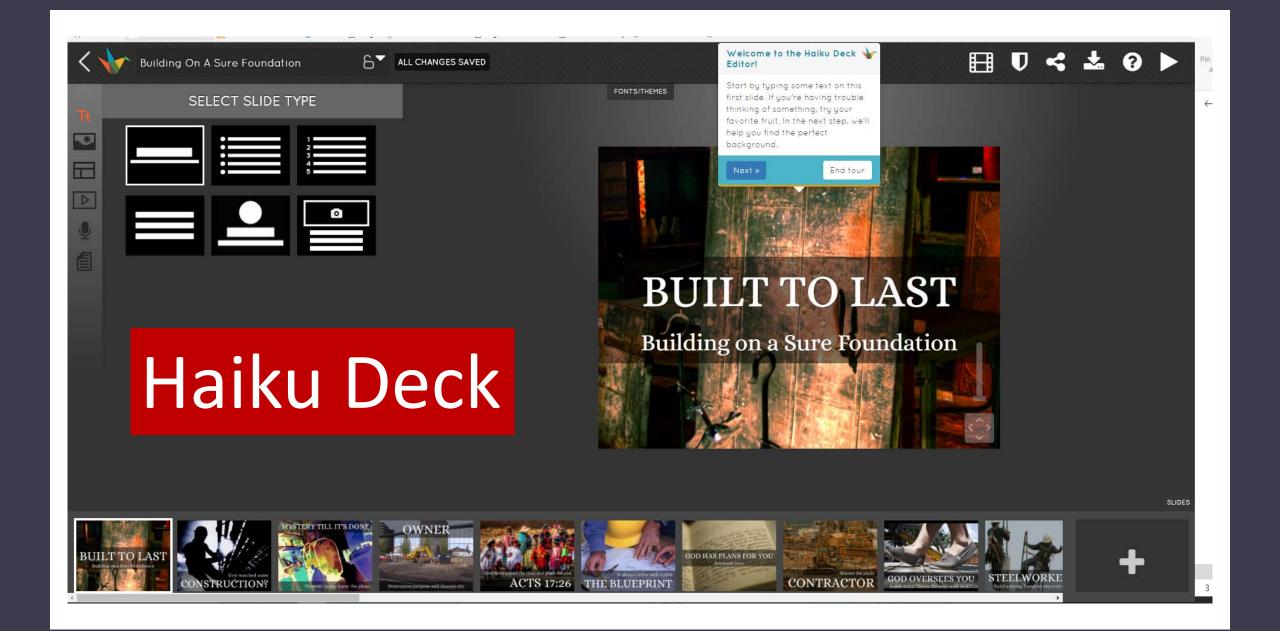


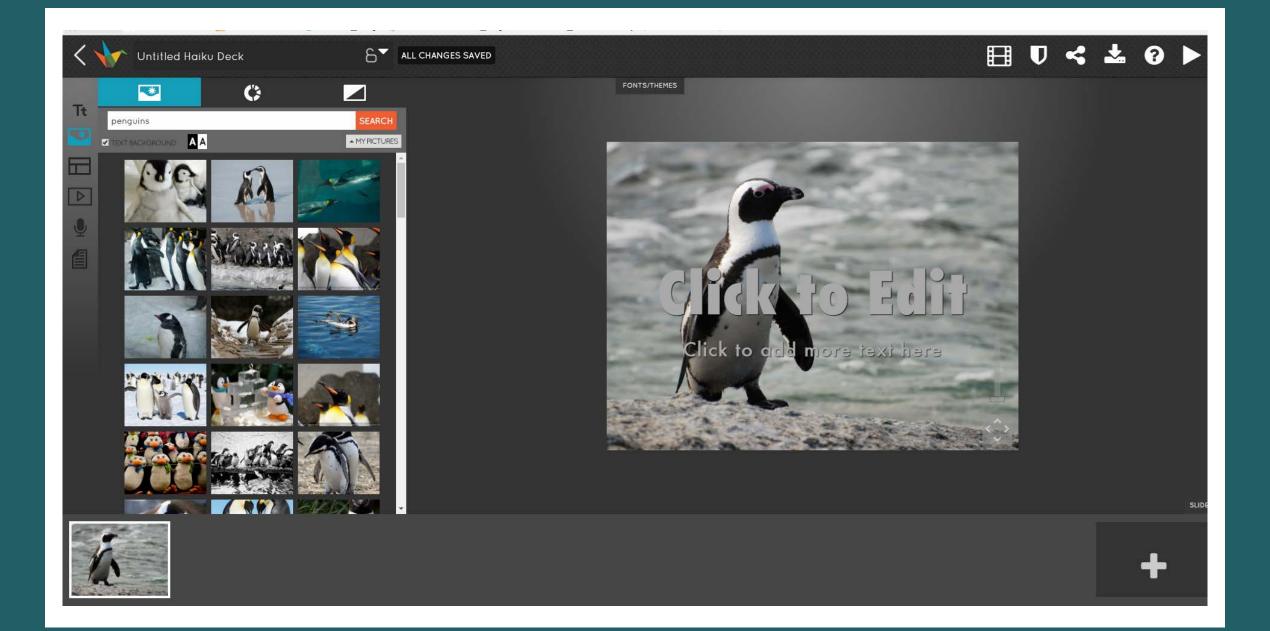


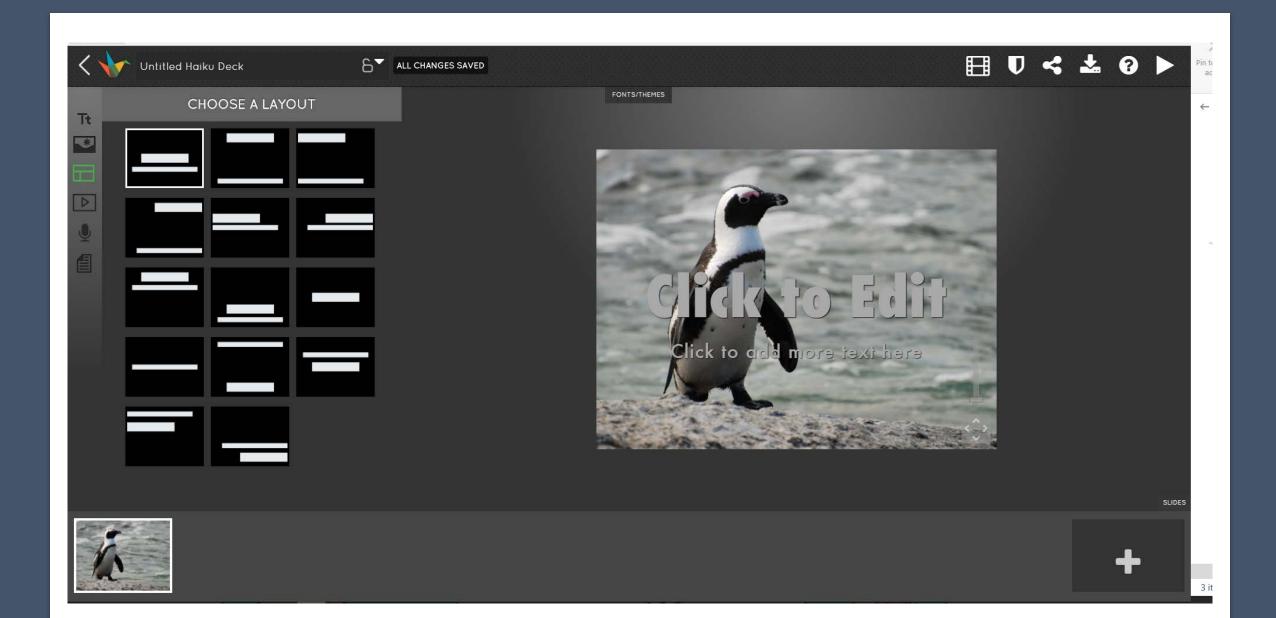
#### **EMAZE PRICING PLANS**

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	FREE	PRO	BUSINESS
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Blogs, E-cards & Photo Albums	Unlimited	Unlimited	Unlimited
Audience Insight Analytics	One Month	Unlimited	Unlimited
Exclusive Business Templates		Unlimited	Unlimited
Custom Domain		1	3
Control privacy settings		✓	✓
View Offline		✓	✓
Custom Effects		✓	✓
Download to PDF		✓	✓
Export to Video		<b>✓</b>	✓
Collaborations			✓
Premium Training and Support			✓
	FREE	\$ 12.5 <sub>/mo</sub> Billed once per year	\$39 <sub>/mo</sub> Billed once per year
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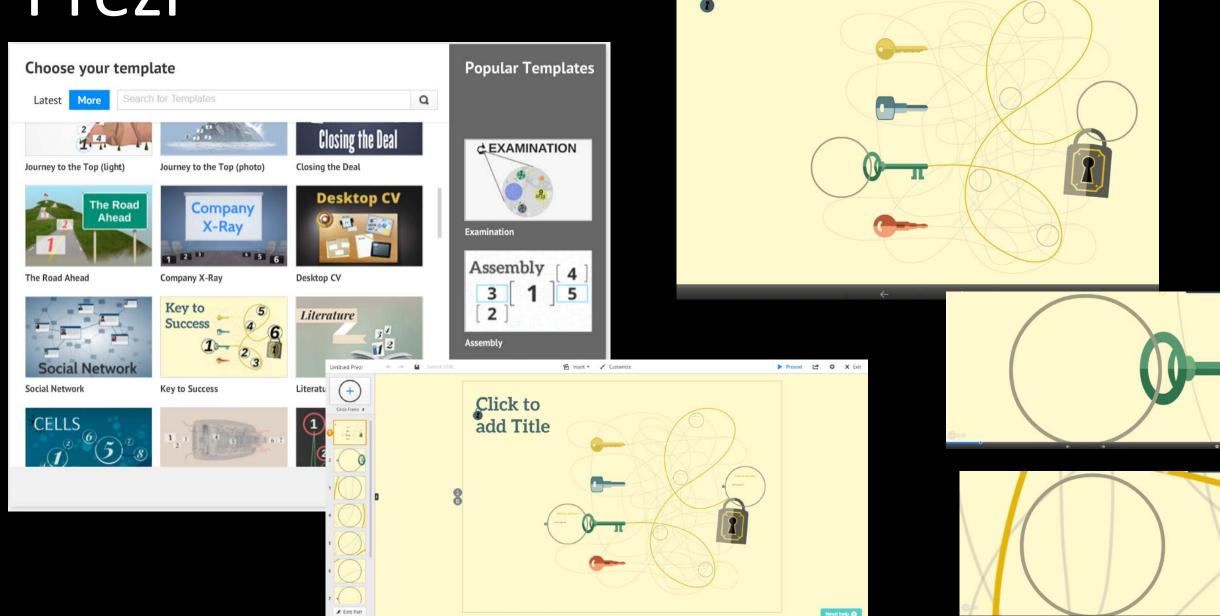
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Jean Marrapodi ▼

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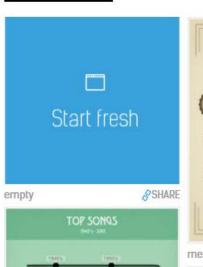


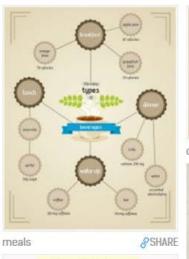


DevelopmentTeam

**Public Visuals** 

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Your Title Here





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**Set Custom Size** 

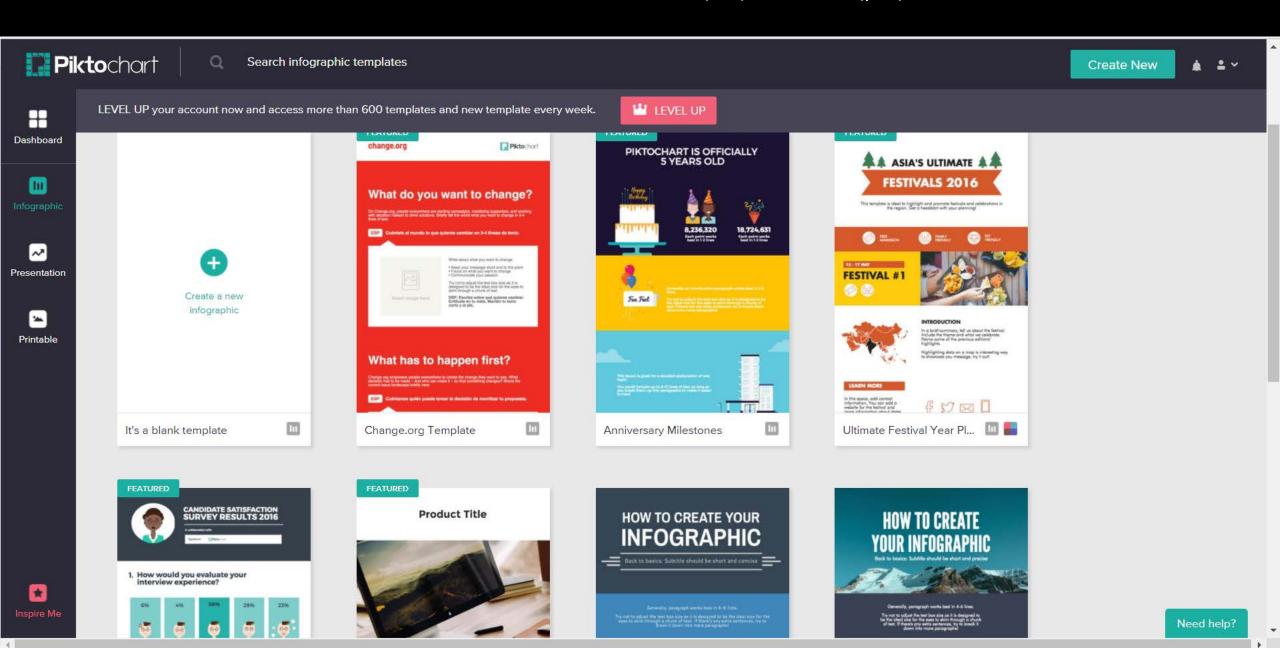
Infographic Design Service

# Easel.ly

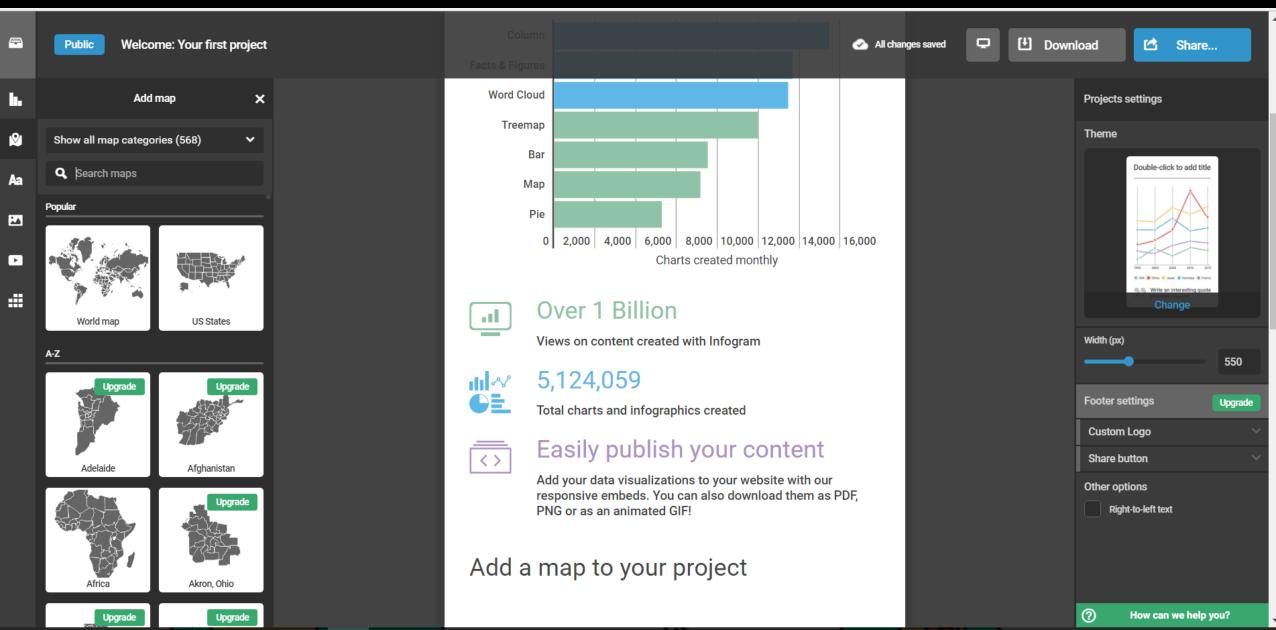
Free or \$24/year for pro

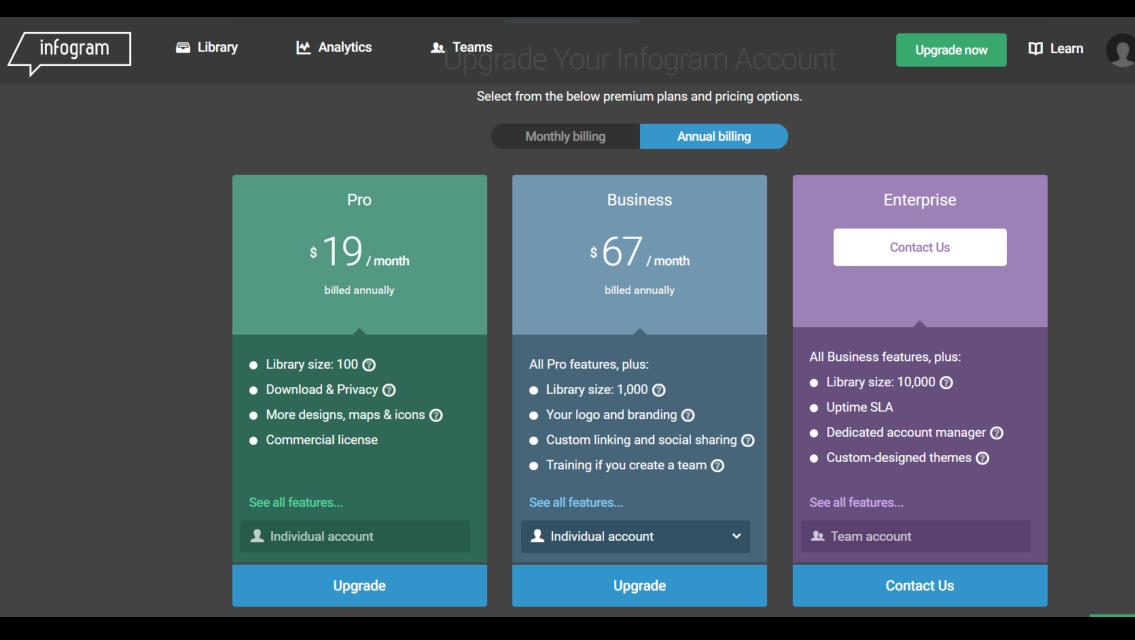
## **Piktochart**

Free or \$15/mo (lite) or \$29/mo(pro)



# Infogram





Jean Marrapodi

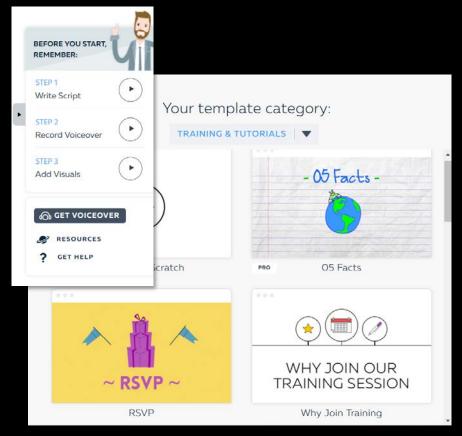
Basic account

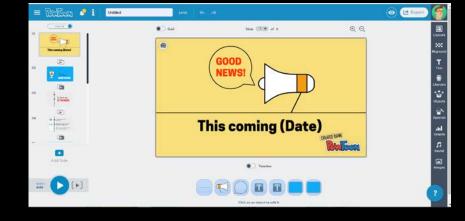


## **Powtoon**



http://www.screencast.com/t/95dpHhRjVK





JEANMARRAPOD... ▼



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**GET PLAN** 

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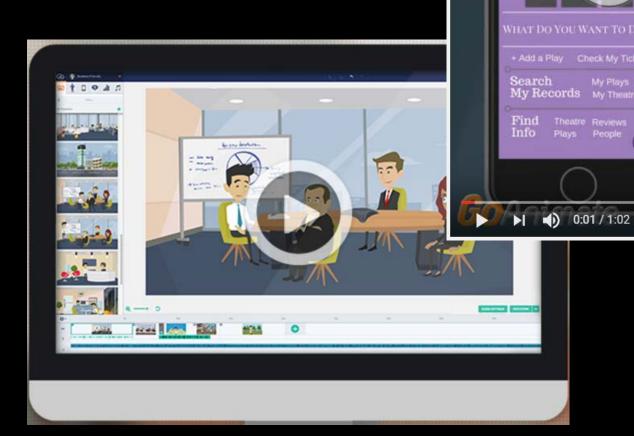
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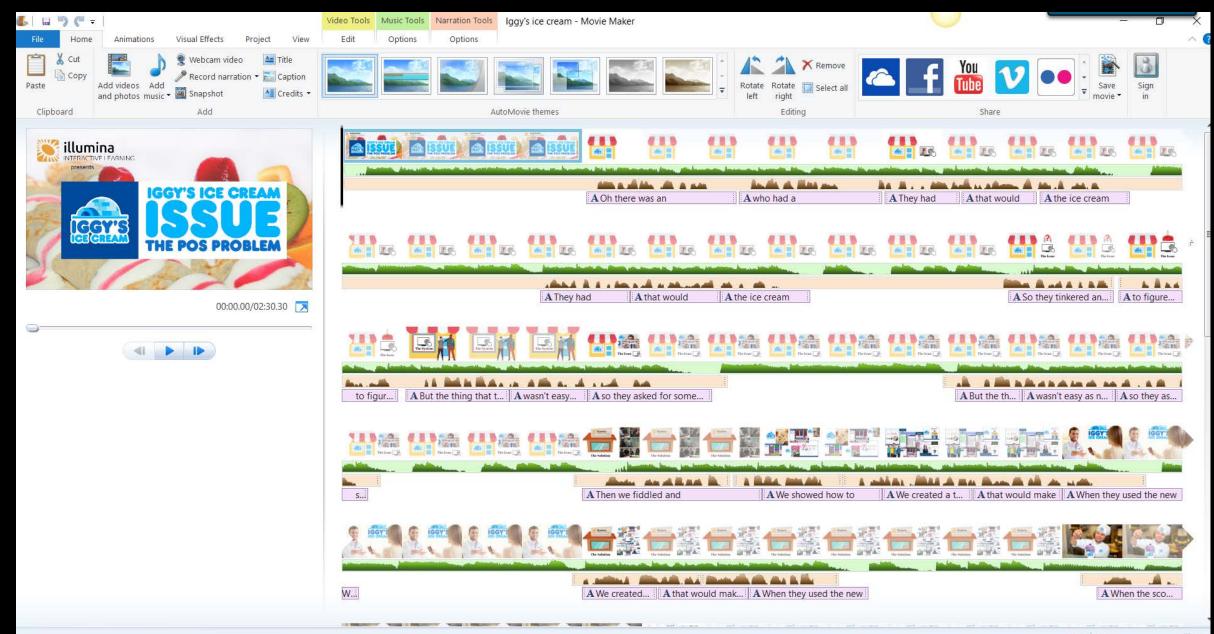


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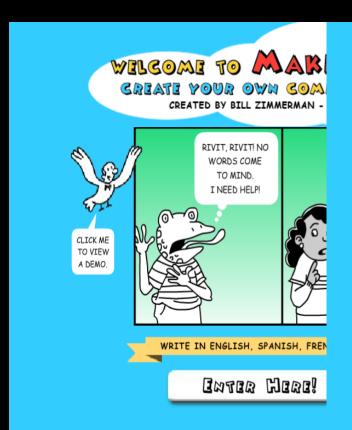






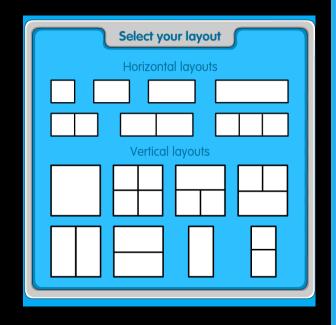


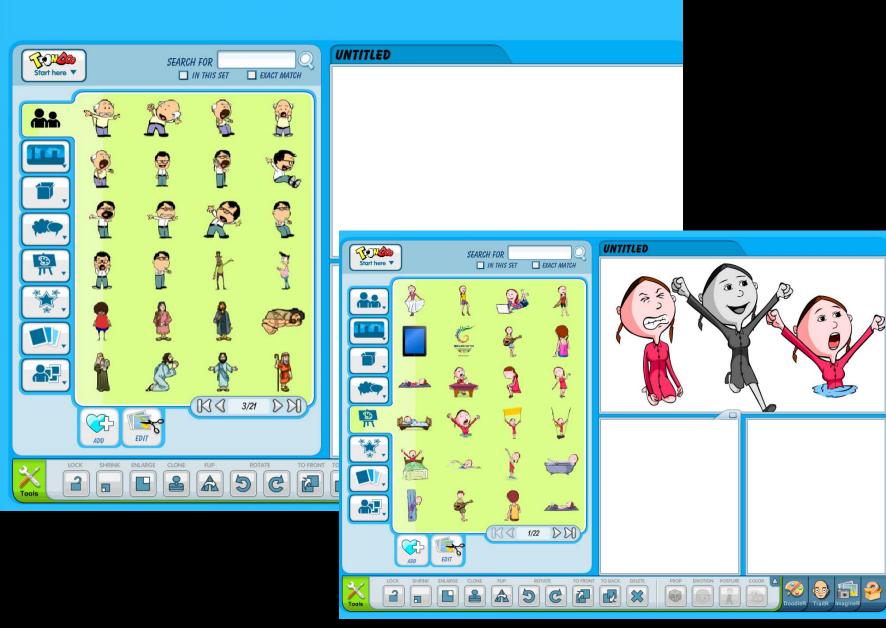
## **MakeBeliefsComix**





## ToonDoo









## Puzzlemaker



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- **▶** Double Puzzles
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Try a Pre-Made Puzz

- → Test Your Green IQ
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Sign Up to Re









Back







the study of matter and how it changes

C CLICK TO FLIP

1 \*

 **☆ Options** 

Play

X Shuffle

Customize your study session







### Create a new study set

Create

Subject, chapter, unit

TITLE

+ Import from Word, Excel, Google Docs, etc.

Visible to everyone Change

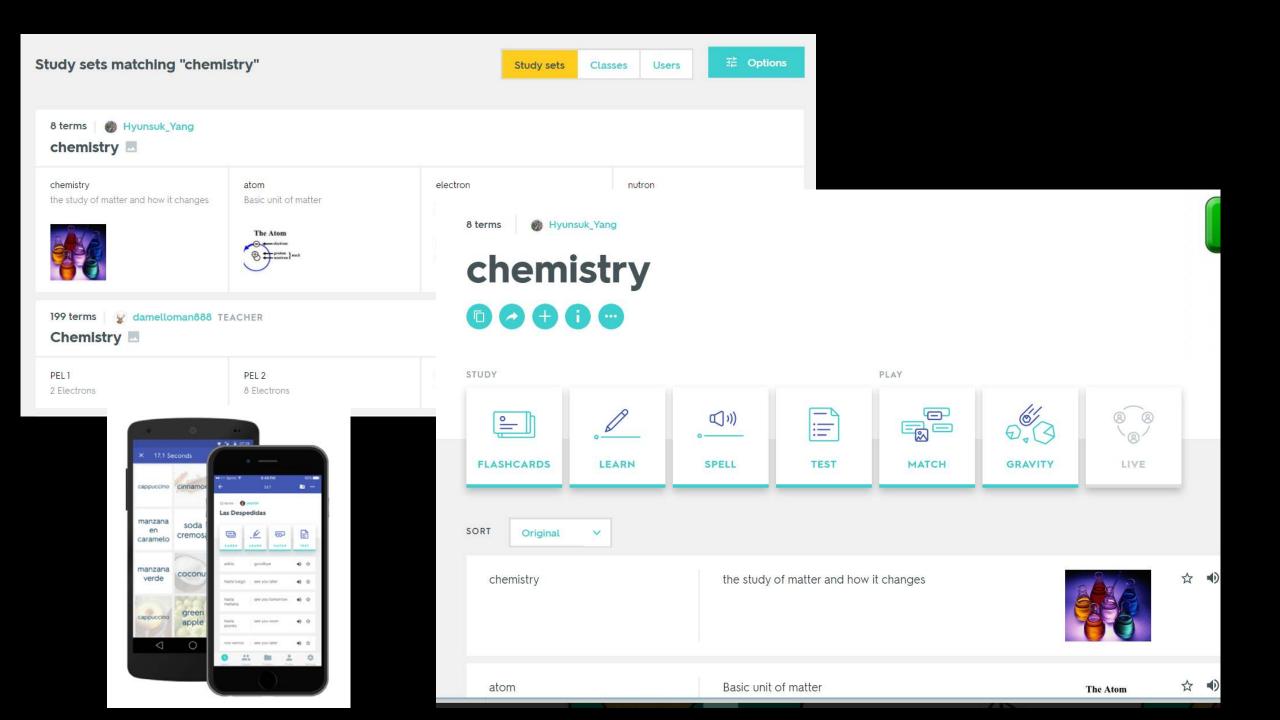
Only editable by me Change











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#### **JFKsaid**

@JFKsaid

President Kennedy's words in today's world. A project of the @JFKLibrary Foundation.

O Columbia Point, Boston

#### **Tweets**

#### Media Tweets & replies



JFKsaid @JFKsaid · Jul 11

"This Administration recognizes the value of dissent and daring--that we greet healthy controversy as the hallmark of healthy change."









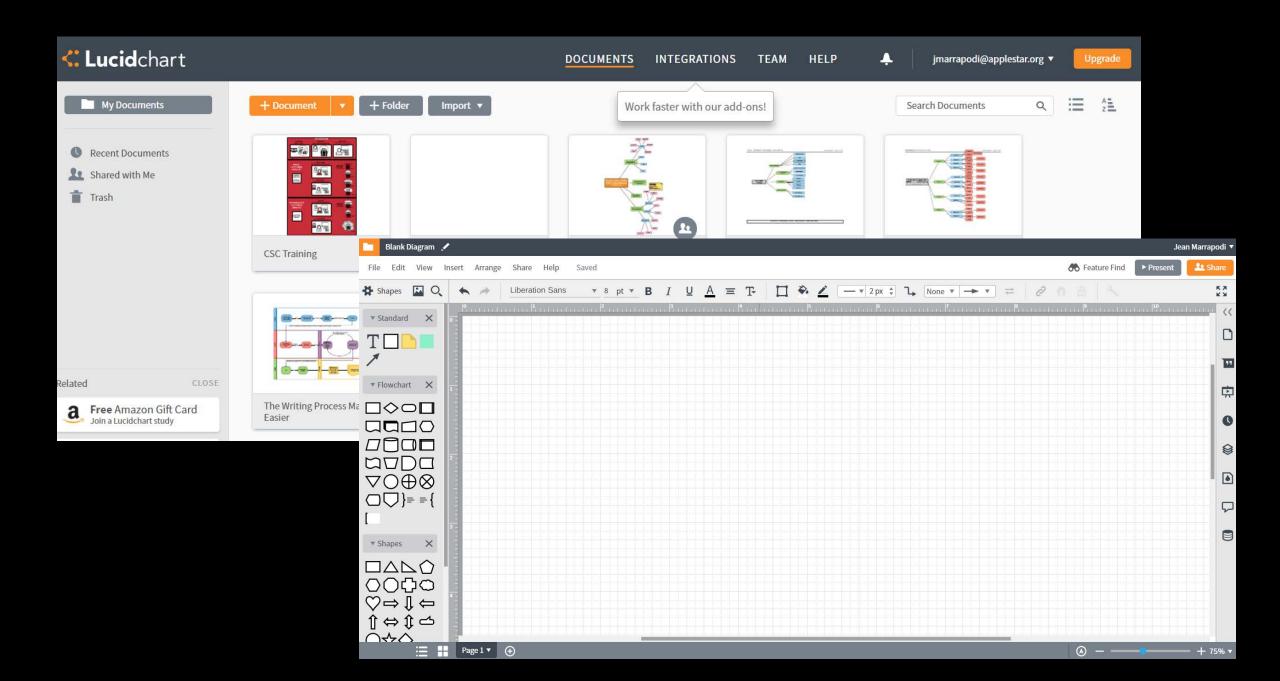
JFKsaid @JFKsaid · Jul 7

## **Create a class discussion group on Facebook**









#### **Subscription Level**

You are currently using Lucidchart Pro

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\$ 1 5 /mc

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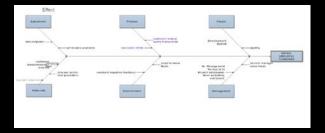
All the benefits of Pro in a team package

Team management

Third party integrations

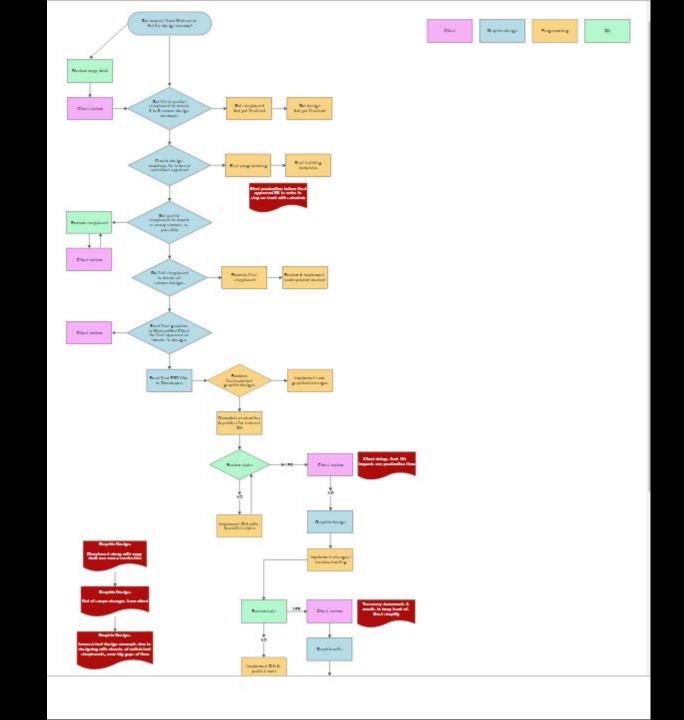
Lucid Chart Free Or upgrade

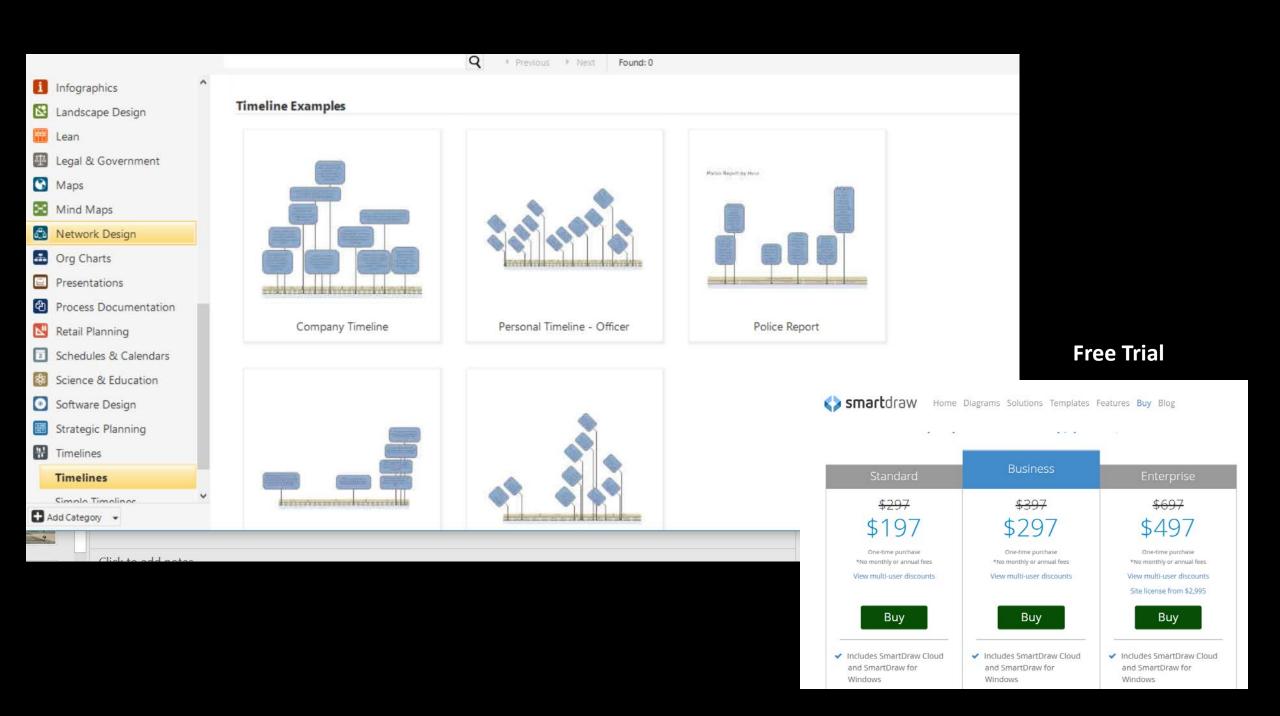
## **Smartdraw**



.....

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- Floor Plans Residen...
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- Flyers
- Forms
- Healthcare
- i Infographics
- Landscape Design
- ™ Legal
- Maps & Geography
- Mind Maps
- A Network Design
- ♣ Org Charts
- Retail & Planograms





# Leverage Rubrics

Rating Scale

Aspects to examine
One item per row!

	Excellent	Very Good	Good	Fair	Poor
Message	Points &	Points &	Points &	Points &	Points &
	Description	Description	Description	Description	Description
Method	Points &	Points &	Points &	Points &	Points &
	Description	Description	Description	Description	Description
Mechanics	Points &	Points &	Points &	Points &	Points &
	Description	Description	Description	Description	Description

# Rubrics

"Rubrics make assessing student work quick and efficient, and they help teachers justify [the] grades that they assign to students. At their very best, rubrics are also teaching tools that support student learning and the development of sophisticated thinking skills. When used correctly, they serve the purposes of learning as well as of evaluation and accountability."

Andrade, H.G. (2000). Using rubrics to promote thinking and learning. *Educational Leadership*, *57*(5). p. 13-18

# Rubric Sample - Blueberry Muffins

	Excellent	Good	Fair	Роог	
Flavor 4 Blueberry, sweet cake, spices; nice balance		3 Blueberry, sweet cake	2 Tastes fake; Artificial flavors OR too much salt, sugar OR pockets of unmixed flour	1 Tasteless; no identifiable flavors	
Texture	4 Moist, light, holds together, minimal crumbs, blueberries moist	3 Moist, holds together; some crumbs	2 Dry, overly crumbly, does not hold together OR too dense; heavy	1 Underdone, Soggy OR overdone, dry	
Appearance	4 Light brown; Abundant blueberries, Blossoms over top of wrapper	3 Some blueberries visible; at or above blueberry wrapper	2 Few visible blueberries, not rising above muffin wrapper	1 Burned top No evidence of blueberries	







# EXAMINE AGAINST RUBRIC CRITERIA

# Have we met our goal?



# How could we assess that?

**\*** 

