Art ed google guru

Easy meaningful technology

Introductions: Nicole Lawlor

I teach Middle School at Markham Place in Little Silver, NJ

I began my career as a graphic designer at MTV, AT&T and JCrew

I have 12 computers, 4 cameras, a document camera and ENO board

I teach for 44 minute periods for 44 days with 4 different groups per year

I also teach advanced art and digital photography

I have presented at the AENJ three times, for three different school districts, to the County Superintendents and County Curriculum Administrators

Problem? Solved!

Need more money for your program?

Need to advocate?

Need to boost creativity?

Need to make grading easier? Quicker?

Want to grade from home?

Hate writing sub plans? Fear being out?

Digital art fundraiser

Create a digital fundraiser through google classroom

Markham Pl class of 2018 word Always be yourself never look back Come Never Lose Hope Break the Imperfection is perfect. Push through it Live Your

Imperfection is perfect.Push through itLiveYourLifeThe Next DayglitterlifeupJustKeepSwimmingjustkeepgoingBelieveinyourselfDo.It.Now.Finish With EffortthingsstaypositiveIt'sGameTime

Sell It

The project can be sold as a canvas

Framed print

Notecards

Donated to the school

Sponsored by families

Markham Place class of 2018 words of wisdom

Always be yourself Come on. Go. Break Barrier Lose Hope the Imperfection is perfect. Push through it Live Your Life The Next Day glitter life up Keed Believe in yourself Do. lt. Now. Finish With Effort things positive lt's Game stay Time Never Stop Trying Never ever rest Don't Back Down flow with it Be the Best TRY YOUR HARDEST Let's Get Motivated Always look Forward don't give in lt Black Never give Got High Hopes Paint up lust Be Free Let's Breathe Spread ust your love Nobody left behind Life Freely oy Give your School Go Keep on to pounding Three, Two, One keep on trying Always be yourself Bright, Light Relax Think High Hopes Live Your Dreams Always be yourself Got Live Like Spongebob Come My Way Have Good Friends Awesome Today Will Be Beat The Best Be SEIZE THE DAY lust be yourself Eat Eat Eat Just keep swimming. Study Really Hard Live Laugh Play You do you Keep on going **ALWAYS** LOOK UP Sing Like Angels Just Be Awesome L i v e . l o v e . l a u g h Express your colors Never Stop Fighting Get it done invent something new Be A Beast Live Love Photography DO IT TOGETHER Keep Calm Football Pick ust On hopeless but hoping Everything is Awesome Mistakes are good Keep good going keep working together Go Next Level

Paper version

400 paper mantras

Watercolor & sharpie

1 x 4

Three words

One color paint

WORK HARDI		WRY BE COMMETTED Never STOP BE			Prose The Can't House to C
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How did I do it?

- 1. I had the entire grade level bring their chromebooks to the cafeteria
- 2. I gave a presentation on personal Mantras
 - a. What is a mantra
 - b. Why is it important
 - c. When to use it
 - d. Showed video clips of Nike commercial
 - i. Songs with mantras (three little birds, let it be, don't stop believing

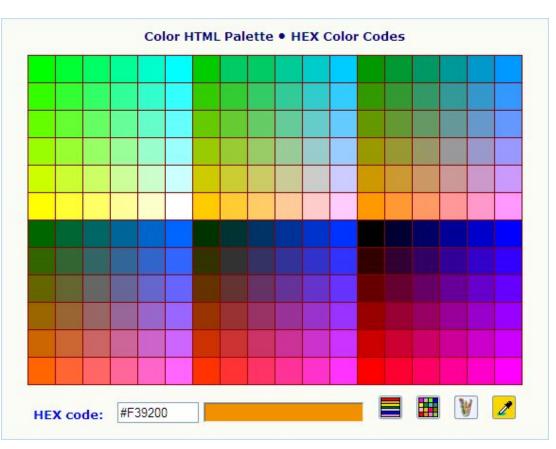
Gave a presentation on the psychology of color





Directions

- Three words only
- keep it a secret
- pick an online color (HEX)
 - O Website is provided
 - O Or YouTube of watercolor



Submissions

The answers are collected

In a google form

Record name

Email

Homeroom

Mantra

color

Mantra

Write your three word Mantra and spread inspiration

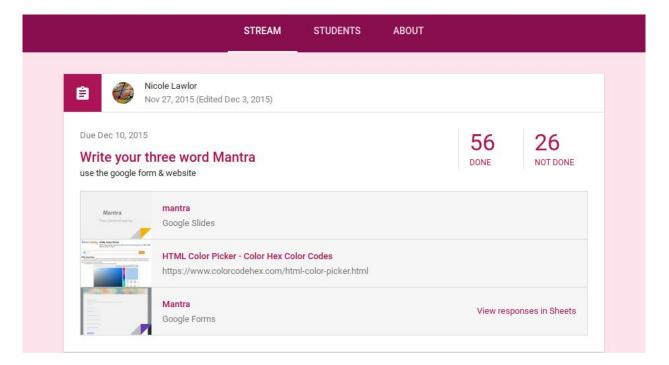
* Required

First Name *	
Last Name *	
Homeroom teacher *	
School email address *	
THREE word Mantra *	
6 digit Color code * HEX#	
Submit	

Never submit passwords through Google Forms.

Collect results and track in real time

Students have links



product

The mantras

The colors

*homerooms & emails

To track repeats

D	E	F	G	н	1
Homeroom teacher	THREE word Mantra	6 digit Color code	School email address		
Maynes	Be A Beast	002BFF	18almasys@littlesilversch	ools.org	
Griffiths	never look back	85FFCA	18alvarezc@littlesilversch	ools.org	
Griffiths	Break the Barrier	9DE833	18armondc@littlesilversch	nools.org	
Ms.Maynes	ALWAYS LOOK UP	AEAEEB	18barberj@littlesilverscho	ols.org	
Griffiths	Never Lose Hope	6BCBE0	18batemant@littlesilversh	ools.org	
Ms. Taylor	Come on. Go.	154A08	18bikkerm@littlesilversch	ools.org	
Galante	Just Keep Swimming	79EDBB	18boodye@littlesilverscho	ols.org	
Wittenberg	Push threw it	4DFAA1	18broeke@littlesilverscho	ols.org	
Griffiths	Be Your Best	00FF4D	18carusoj@littlesilverscho	ols	
Mrs.Maynes	The Next Day	61FFAD	18cassidyo@gmail.com		
Mrs. Witteneberg	Imperfection is perfect.	ED6911	18cheeversm@littlesilvers	chools.org	
Taylor	glitter life up	C600E0	18chrampanism@littlesilv	erschools.org	
Mrs.Wittenberg	just keep going	83BAF2	18cionec@littlesilverschool	ols.org	
Mrs. Taylor	Do. It. Now.	279C69	18clarkm@littlesilverscho	ols.org	
Mrs. Galante	Believe in yourself	FA0567	18clarka@littlesilverschoo	ls.org	
Maynes	Finish With Effort	DEOOO	18connellym@littlesilverse	chools.org	
Galante	things stay positive	ABADEF	18coopern@littlesilversch	ools.org	
Griffiths	It's Game Time	09D9A8	18cosimanoc		
Mrs. Taylor	Never ever rest	ED28E3	18costicc@littlesilverscho	ol.org	
Griffiths	Never Stop Trying	13C5ED	18cupom@littlesilverscho	ols.org	
Wittenberg	Don't Back Down	D500FF	18cupod@littlesilverschoo	ols.org	
Mrs Taylor	TRY YOUR HARDEST	FF00B3	18curyloc		



10:43

Students working*

Markham Place

look

life

stay

Never Stop Trying

Life

to

on

Live Like Spongebob

Will

Sing Like Angels Just Be Awesome L i v e . I o v e . I a u g h Express your colors Never Stop Fighting Get it done

Keep good going keep working together Go Next Level

One

Pick

High Hopes Live Your Dreams Always

SEIZE THE DAY

Keep on going

Hope

glitter

the

ust

Never

loy

keep

Bright, Light Live life

Just keep swimming. Study Really Hard Live

invent something new Be A Beast

DO IT TOGETHER Keep Calm Football

Sparkle Dream Shine Embrace the fall

Best

hopeless but hoping Everything is Awesome

ust

Calm, Cool, Collected. Anybody can learn always

Go

Always be yourself

Finish With Effort

Never ever rest

Nobody left behind

Come My Way

Just be yourself

You do you

Your

Be Awesome Today

The Next Day

flow with it

Paint It

lust Be Free

Three, Two,

Think

Got

Lose

Imperfection is perfect. Push through it

Be

Black

One

Let's Get Motivated Always look Forward

Let's

things

class of 2018 words of wisdom

Break

positive

TRY

Freely

Be

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trying

up

Believe in yourself

Best

give up

Breathe

Come on.

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Live Your

Keep

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Don't

YOUR

don't

Give

Got

Spread

Keep

Have

Eat

ALWAYS

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Love

Keep

Beat

Always

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Time

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Down

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yourself

yourself

Friends

Best

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Play

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Swimming

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Game

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Good

Laugh

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Eat

LOOK

Live Love Photography

Pick

Mistakes are good

dig

Life

Online sketchbook assignments

Google classroom

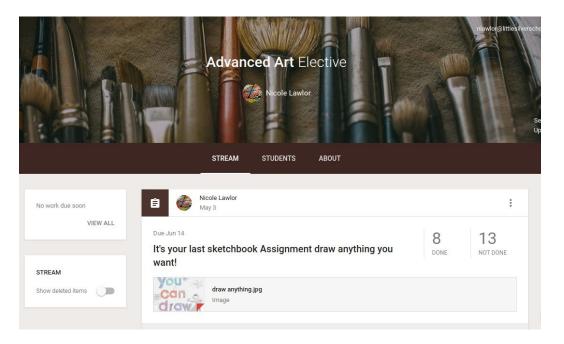
Weekly assignments

With examples

Descriptions

Media recommendations

Videos on occasions



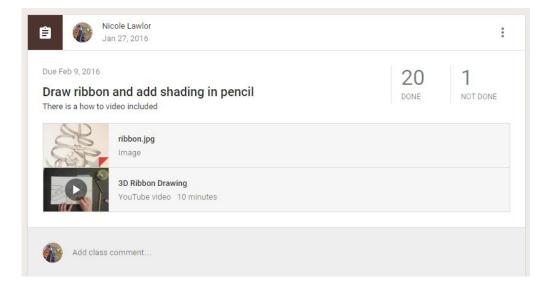


Manage remotely

Make assignments ahead

Online timed submissions

Private comments



Assignment "draw a ribbon in pencil and add shading"

Examples and a how to video are included

Preview all the submissions

÷				INSTRUCTIONS ST	UDENT WORK			nlawlor@littlesilverschools.org +
	RETURN	100 points 👻						¢
	All students		Draw ribbon and add	d shading in pencil				
	Sort by status 🛛 🔻		20 1 NOT DONE					
	Done		Done 👻 🖿					
	Catheri	100/100	Catherine	Catherine	Catherine	Chloe	Claudia	
ĽЬ	Catheri	100/100		S		RAR		
	Catheri	100/100	No attachments	Draw ribbon and add s Returned	IMG_4287.JPG Returned	IMG_3338.JPG Returned	No attachments Returned	
	Chloe F	100/100	Returned					
	Claudia	100/100	Colleen C	Emm	Gabriella F	👚 Jordan	🐞 Juliana	
	Colleen	100/100	Draw ribbon and add s	Draw ribbon and add s	Draw ribbon and add s	No attacimiento	No attachments	
	Emma	100/100	Returned	Returned	Resubmitted	Returned	Returned	

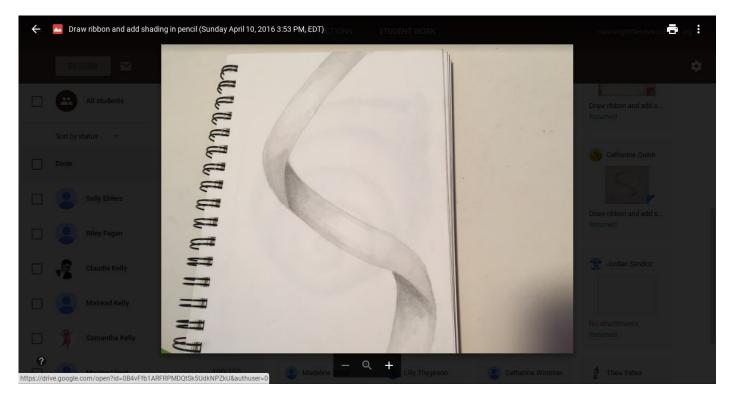
Provide feedback through private comments

		100/10
Sabriella		100/10
esubmitted (See	history)	
£ //-		
unun la	Draw ribbon and add shading in pencil (Sunday April 10, 2016 3:53 PM, EDT)	



POST

View the artwork & give feedback*



Google classroom

Substitute lesson plans

Write remotely updated in real time

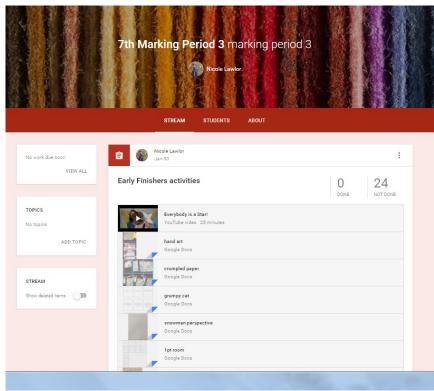
Early Finisher & Emergency plans

Plans can included videos and descriptions

Students can post progress

Leveled plans and added resources

This saved my life during jury duty

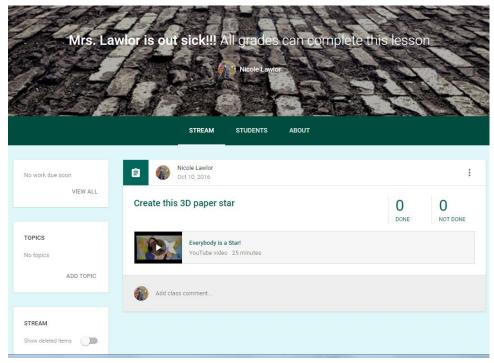


Emergency Sub Plans

The first day of class for all grades

Students join the google classroom

Emergency sub plans



Online resources

Each project has

Google slides

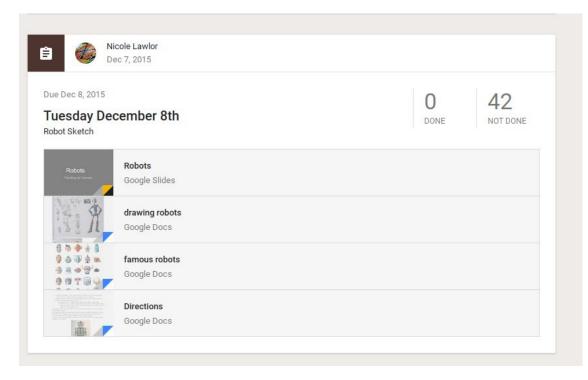
Images

Youtube videos

Website resources

Rubric

Rubric checklist



Grading in Google Classroom Artwork and rubric

Using google add ons

Doctopus & Goobric

Chrome apps



Doctopus & Goobric

Doctopus ingests your completed assignments

From google classroom

Goobric allows user to unite rubric with work

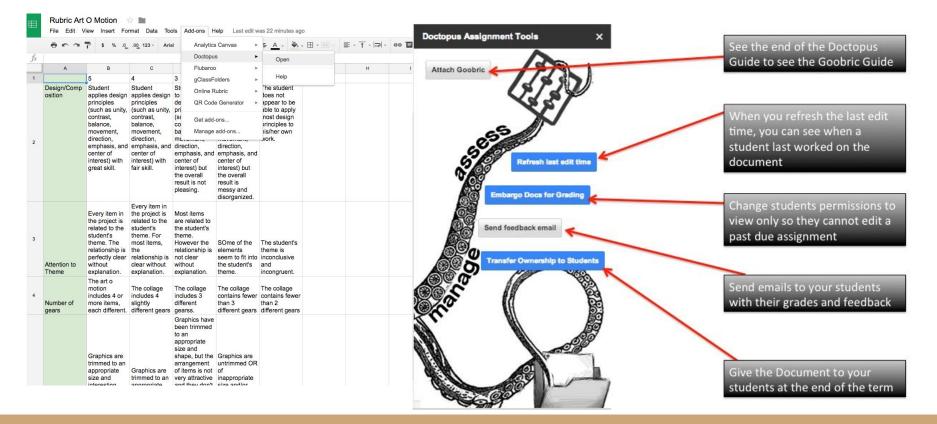
Create a google sheets rubric

Leave section A1 empty

First row is scores



In google sheets select the add-on Doctopus



Attach the Goobric

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Number of	more items,	The collage includes 4 slightly different gears	The collage includes 3 different gearss.	The co contain than 3 differer	Select	Cancel			And a second sec	 Resident and and an and an and an an			Contraction of the
	Graphics are trimmed to an appropriate size and	Graphics are	Graphics have been trimmed to an appropriate size and shape, but the arrangement of items is not very attractive	untrimmed O of	R								

In google classroom have students submit photos

Art O' Motion project 9 8 DONE NOT DONE Done Daniel Jane Hope Amelia I Flavia Katherine - 0 - 0 IMG_5261[1].JPG IMG_5225[1].JPG IMG_5262[1].JPG IMG_5267[1].JPG dan.jpg jane.jpg Done Done Done Done Done Done Thomas Kelly Shane I created a still life photo station with black poster board a book light from the dollar store and a IMG_5165[1].JPG IMG_0386[1].JPG 080.JPG Done Done Done

Information populated from google classroom

7 Katherine Riddle 17riddlek@littlesilverschools.org 080A472d30U0 MG_526711.JPl https://drive.goog 9/26/2016 8 Katherine Riddle 17riddlek@littlesilverschools.org 1TimlCmh6rfxMr, <u>Assess image</u> IMG_526711.JPl https://drive.goog Numerin 9/26/2016 9 Jane Salcedo 17salcedo@littlesilverschools.org 0845254301 9/26/2016 0 10 Daniel Shea 17shead@littlesilverschools.org 08-qogF4La702t Assess image IMG_0386[1].JPl https://drive.goog Tumed in 9/26/2016 0 11 Thomas Spencert 17spencert@littlesilverschools.org 0B-qogF4La702t Assess image IMG_0386[1].JPl https://drive.goog Tumed in 9/26/2016 0 0 12 Image Image IMG_0386[1].JPl https://drive.goog Tumed in 9/26/2016 0 0 13 Image		ēr a	s %	.0 <u>↓</u> .0 <u>0</u> 123 -	Arial	- 10	× 1	B I 5 A -	<u>♦</u> . = = = =	- ≣ - ⊥ -	→ - 00 12]	μί 🔻 - Σ -				Doctopus Assig	gnment Tools
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	6															STITE IS	

View Art & Rubric together *

Score the rubric

Add comments written

or audio

Submit to students & parents

Apps ★ Bookmarks					
Design/Composition Attent	ion to Them Number of gears	background Quality of Const	ru Creativity movem	ent coloring in media	Shane Borenius \$
5	4	3	2	1	Comments
tudent applies design principles (such as unity, ontrast, balance, movement, direction, mphasis, and center of interest) with great skill.	Student applies design principles (such as unity, contrast, balance, movement, direction, emphasis, and center of interest) with fair skill.	Student tries to apply design principles (such as unity, contrast, balance, movement, direction, emphasis, and center of interest) but the overall result is not pleasing.	Student tries to apply design principles (such as unity, contrast, balance, movement, direction, emphasis, and center of interest) but the overall result is messy and disorganized.	The student does not appear to be able to apply most design principles to his/her own work.	<< Prev Submit Next>>



Google forms online self assessments

Give as a quiz grade

Self assessment based on rubric

Feedback on lessons

National Core Arts Standards

Reflect, select, analyze, share, interpet

Self Assessment						
Your email address (r Not you? <u>Sign out</u>	nlawlor@lit	tlesilversc <mark>h</mark>	ools.org) wi	ll be recorde	d when you	I submit this form.
First & Last N	ame					
Your answer						
				201		
Rate the Crea	ativity o	f your a	rt projec	t		
Rate the Crea	ativity o 1	f <mark>your</mark> a 2	rt projec 3	2 4	5	
Rate the Crea		1.501	2017 S. C. C. S. M. M.		5	most creative
least creative	1	2	3	4	5	most creative
	1	2	3	4	5	most creative

Feedback shapes teaching

Students provide honest info

Rubrics rates insightful

Share with others

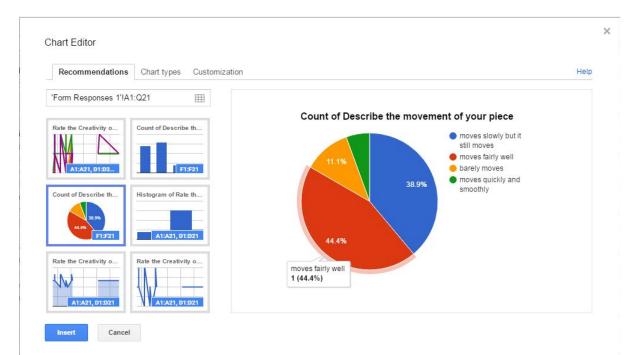


L	М	N
Rate the neatness of the	What was the most fun part about this project?	What was the most difficult part?
3	Looking through surfing magazines.	Making the spools spin.
3	designing the wheels that I would have.	trying to get the wheels to spin and poking in the scr
5	Coloring and drawing the gears	getting them to spin
5	Designing the gears.	Making it move.
4	Drawing the clocks.	Drawing the clocks.
3	To make the background of the art.	To make the circles spin.
5	Designing the gears	making the gears move
4	creating the gears	making the gears spin
5	My favorite part of my project was sketching my gea	The most difficult part was time management becaus
3	The background letters	getting it to spin
4	I like having freedom to make the gears whatever we	it was hard making it spin
4	When I took crayons and melted them on the paper	trying to get them to spin
4	Drawing in the emoji's	making the emoji's spin.
4	Doing a theme I like.	Having it spin.
3	Drawing the turtles	Putting the sticks through
4	Drawing the clocks.	Drawing the clocks.
		32.

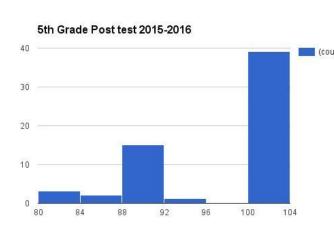
Create charts*

Explore areas for

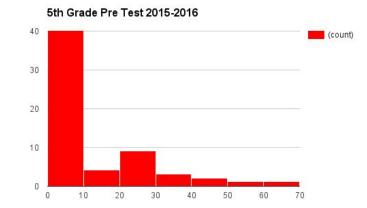
Improvement



SGO data chart, present find trends



	0	100
	0	100
	0	100
int)	0	100
	10	100
	0	100
	30	95
	0	100
	0	100
	20	100
	10	100
	0	90
	5	100
	10	100
	0	100
	0	90
	0	90
	0	100
	0	100
	0	100
	30	100
	0	100
	20	100



How to create chart

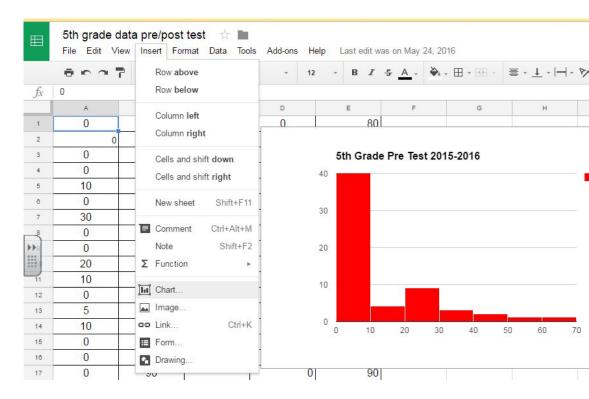
Log scores in google sheets

Select a column of data

Insert - Chart

Select the chart from choices

Change colors



Log results*

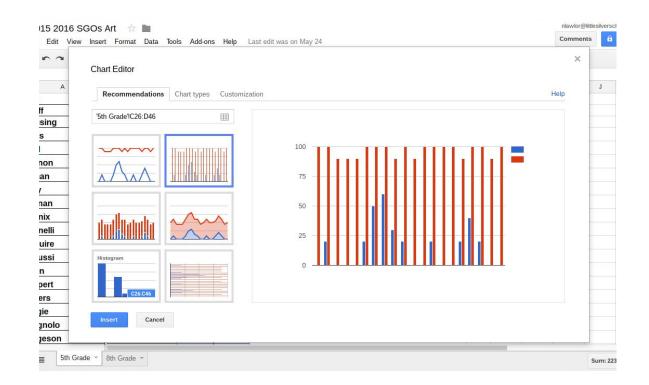
Advantages

Saved in real time

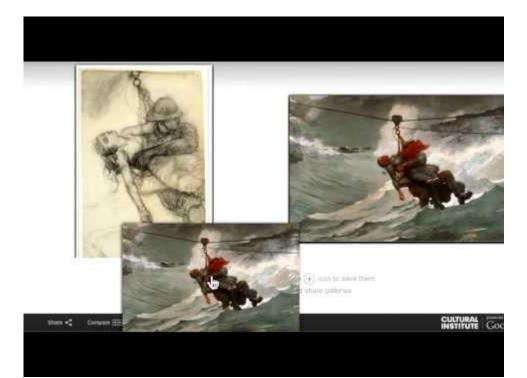
Searchable

Provide concrete proof

Save as a PDF

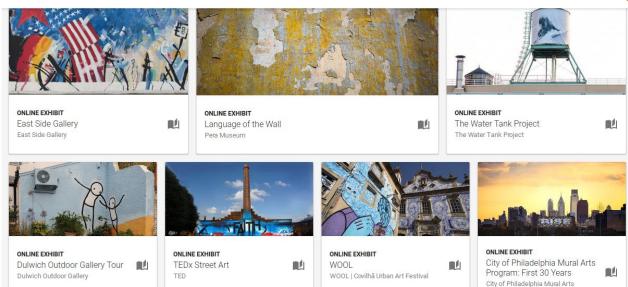


Google Art Project*



Google art project

≡ Google Arts & Culture



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Program

Create a gallery or use premade*

THE WATER TANK PROJECT A VIRTUAL WALKING TOUR X Audio Commentary (English) 00.02/00.

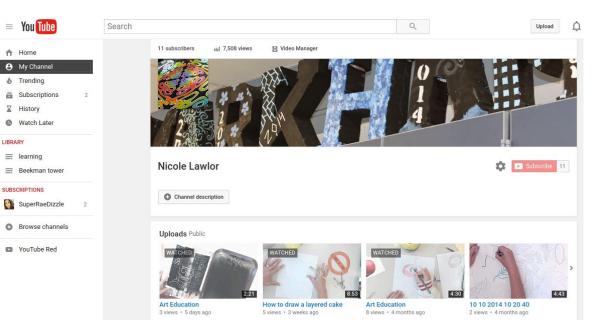
Youtube

Demonstrate techniques

Substitute lessons

Differentiated instruction

Student created videos

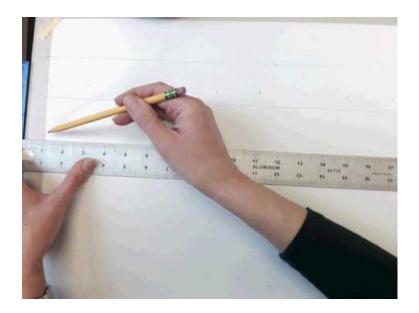


Demonstrate Techniques

Watercolor Techniques



2 x 2 grid



Differentiated Instruction

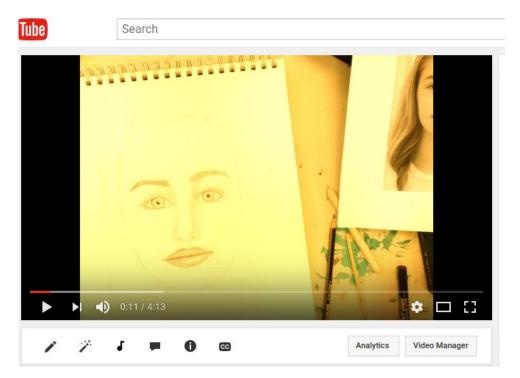
Students can review difficult concepts

Explore advanced topic or techniques

Use earbuds and work at their pace



Student created videos



Twitter @Mrs_Lawlor

Advocate!!

Show the arts integration

Gifs

Projects in process

Happy children





MarkhamArts @mrs_lawlor · Feb 22 Paint like a warrior! @Warrior_News @Principal_Platt pic.twitter.com/Lu5TqCM2WS ~

17 2 9 4



Email: nlawlor@littlesilverschools.org Markham Place Art

Website Nicolelawlor.weebly.com

Twitter: @mrs_lawlor

Youtube: Nicole Lawlor

Coming soon onlyintheartroom.com



Arts integration Math

Math-

In art we measure,

grid, work with

fractions, ratios, multiply,

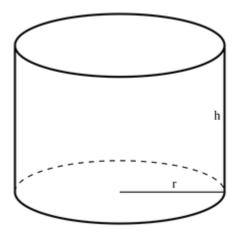
divide, find or make symmetry

find an equivalence



Math and Art

Rendering 3D shapes





Math & Art Origami

Origami

Get your hands dirty with math

Ratios

Measurements

Fractions



Math & Art

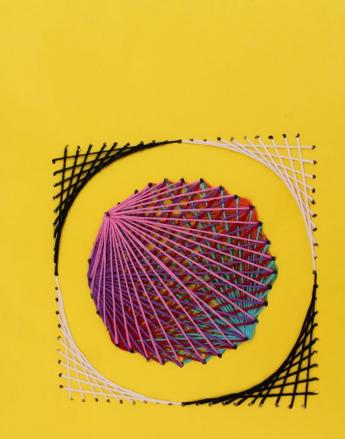
Mary Everest Bowls- pioneer of math & art

Using a grid & straight lines create a curve

Graph

Grid

Plot points



Math & Art

Symmetry

Rotate

Reflect

Assign value



Math & Art Gridding

Equivalent fractions

Grid

Plot lines

compare



Art & Science

Still life

Proportion

Observation

Ratios

Comparisons

Problem solving evaluate

Hierarchy



Art & Science Pottery

Chemistry

Explosion

Creation

Inventions

steAm



Art & Science Color Theory

Newton

Prisms

Wavelengths

observation



Art & Science perspective

Artist's explanation of the world

Perception

Outer space



Art & Science Invention

Solve a problem

Research

Find a solution

Unite form and function

Design a solution





Art & Science Resist

India ink and colored pencil

Glue on fabric

Glue on paper



Art & Science Watercolor

Resist

Alcohol

Salt

Color blending



Art & Music

Percussive pods

Kiln fired clay hollow with sound beads

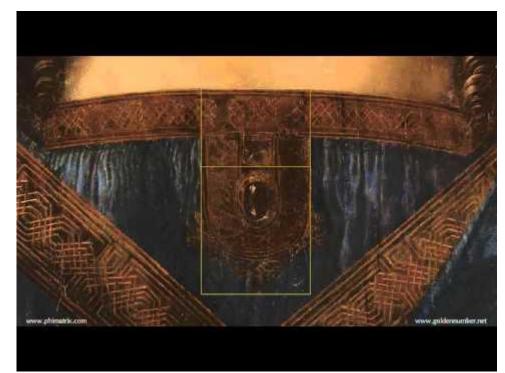


The Math art Rock Stars da Vinci

da Vinci-

Golden ratio

Apps golden ratio camera



Arts integration

Social Studies

Photography migrant women-

Folk Art

Norman Rockwell

Kathe Kollwitz

Political cartoons

Street art social commentary



Arts integration

Science

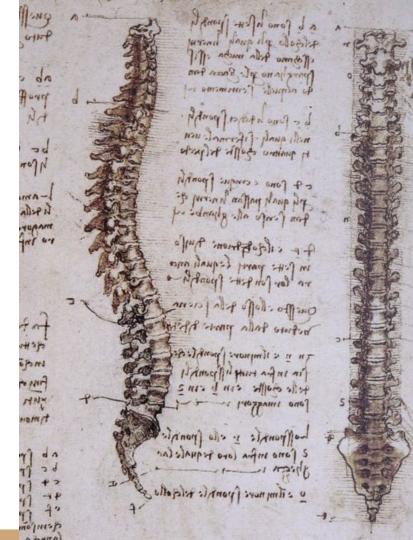
Figure drawing

Botany printmaking

Scientific illustrations

Observational drawing

STEAM, color mixing



Arts Integration

Computer Science

Web design

Coding scratch art

Basic image edits in google docs

Resize with rulers

Constrain proportions

Edit masks



Arts Integration

Language arts

Context clues

Inference

Close reading

Symbolism

Foreshadowing iconography



Contact

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Website Nicolelawlor.weebly.com

Twitter: @mrs_lawlor

Youtube: Nicole Lawlor

Coming soon onlyintheartroom.com

