



Welcome to Curriculum Night
Lockport Central High School

DIGITAL PATHWAYS

What is the purpose of Digital Pathways?

What will students learn, and how can it help them?

The four areas of Digital Pathways are...

Art



Applied Technology



Business



Family & Consumer Science



Students rotate each 9 or 10 weeks to a new section



Students work with:



Critical thinking and problem solving



Communication



Collaboration



Creativity

Digital Citizenship



Internet Safety



Privacy &
Security



Digital Footprint
& Reputation



Self-image &
Identity



Relationships &
Communication



Cyberbullying



Information
Literacy



Creative Credit
& Copyright

Additional course material

Digital Organization

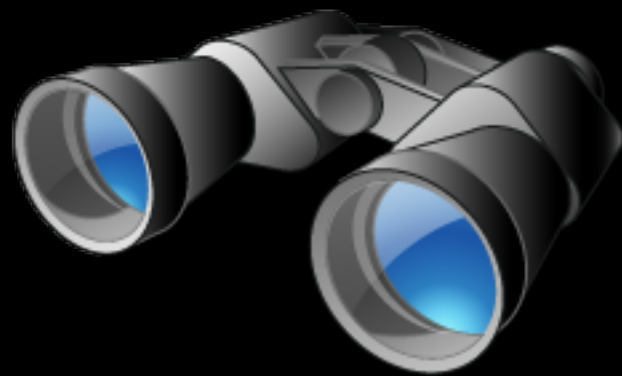


Document Storage

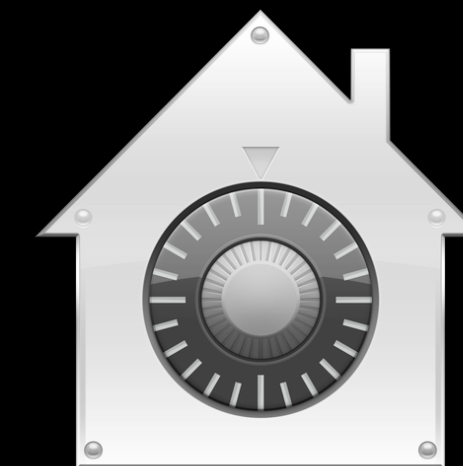


Google Drive

Advanced Internet Search

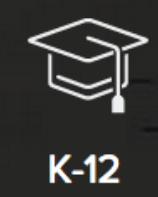


Password Management





Begin searching and thinking about careers



K-12



LIBRARY



HIGHER ED



WORKFORCE

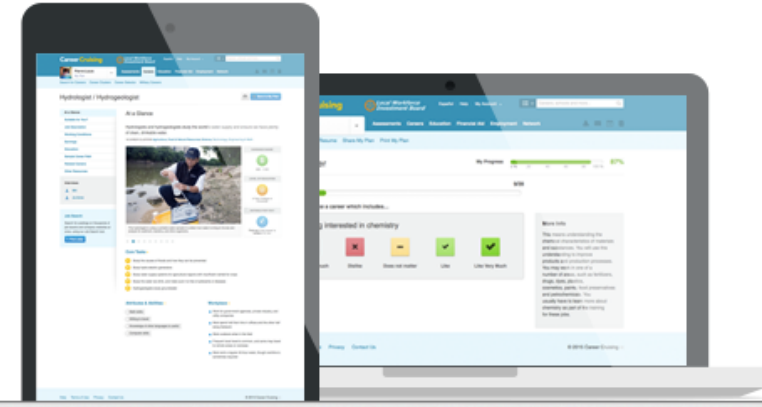
CAREER CRUISING FOR K-12

I have a few students who are so disconnected from school. But when we started the unit on Career Cruising something changed...I attribute their engagement to the authenticity of the work and quality of the Career Cruising web site.

- Madeline Slovenz, Park East High School

ENGAGING

Helping students build a plan that connects their schoolwork to real life—to their futures—positively impacts academic achievement, retention, transitions, career and life success. Studies have shown



Reality Store



1000 PROPORTIONALS



MORTGAGE

CREDIT CARDS

INSURANCE

UTILITIES

FOOD

GAS



VOLLEYBALL STATE CHAMPIONS 1993

GIRLS BOWLING STATE CHAMPIONS 1994

BADMINTON STATE CHAMPIONS 1995

BOYS CROSS COUNTRY STATE 3RD 1995

BOYS CROSS COUNTRY STATE CHAMPIONS 1996

VOLLEYBALL STATE 4TH 1996

BADMINTON STATE 3RD 1996

BOWLING STATE 3RD 1997

BOYS BOWLING STATE CHAMPIONS 2013

GIRLS BOWLING STATE 4TH 2013

LTV

BOYS GOLF STATE 3RD 2000

POM PONS STATE CHAMPIONS 2000

BOYS BOWLING STATE 4TH 2007

CHEERLEADING STATE CHAMPIONS 2007

SOFTBALL STATE 3RD 1999

BOYS CROSS COUNTRY STATE 3RD 1999

GIRLS BOWLING STATE CHAMPIONS 1999

UTILITIES

UTILITIES

UTILITIES

Wheel of Fortune

BOYS CROSS COUNTRY STATE 4TH 1999

BASEBALL STATE 2ND 1997

BOYS WATER POLO STATE 4TH 2012



Financial Advisor

TRANSPOR

E

LOCKPORT



Financial Advisor
Sponsored by: LTHS Foundation

Wheel of Fortune

Transportation Surprise

New Economy Cars

| | |
|---|---|
| Option 5 - \$400 Per Month | Option 7 - \$300 Per Month |
| - Car Cost: \$17,500 - \$20,000 | - Car Cost: \$12,500-\$15,000 |
| - \$300 Car Payment + \$100 Fuel | - \$225 Car Payment + \$80 Fuel |
| - Examples: Acura Coupe, Chevy | - Examples: Honda Civic, Hyundai Accent, Saturn Ion |
| - 5-10 Truck, Ford F-150 Pickup, Mitsubishi | |

Option 8 - \$280 Per Month

| | |
|-------------------------------|---------------------------------|
| - Car Cost: \$10,000-\$12,500 | - \$280 Car Payment + \$80 Fuel |
| - Examples: Chevy Aveo, Dodge | - Examples: Chevy Aveo, Dodge |
| - Kia Rio | |

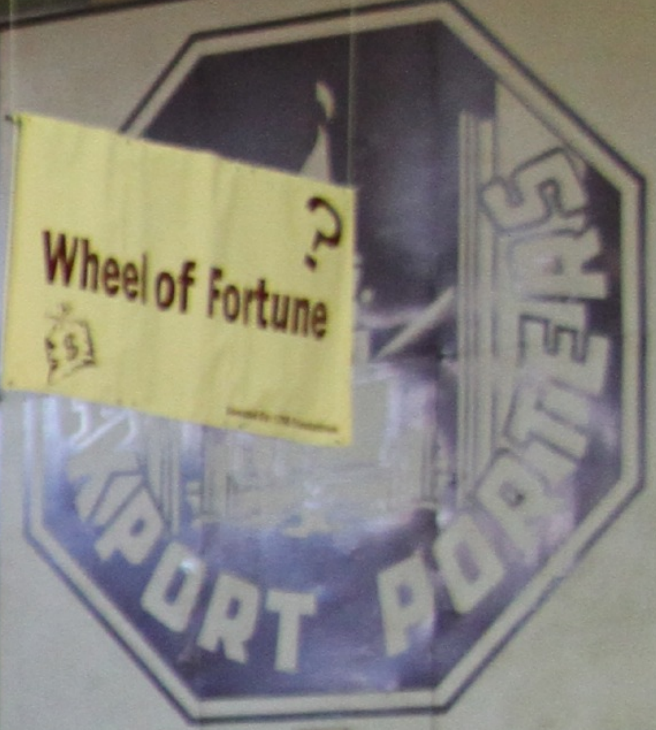
Lockport Porters Top Fitness Test Scores

| | Boys | Girls |
|--------------|----------|----------|
| Push Ups | ████████ | ████████ |
| Sit Ups | ████████ | ████████ |
| 1 Mile Run | ████████ | ████████ |
| 500 ft. Race | ████████ | ████████ |

Medium Income

| | Boys | Girls |
|--------------|----------|----------|
| Push Ups | ████████ | ████████ |
| Sit Ups | ████████ | ████████ |
| 1 Mile Run | ████████ | ████████ |
| 500 ft. Race | ████████ | ████████ |

BOYS TRACK STATE 3RD 1918
BASEBALL STATE 3RD 1963
BOYS GOLF STATE 2ND 1966
BOYS BASKETBALL STATE 4TH 1972-73
BOYS BASKETBALL STATE CHAMPIONS 1977-78



ALL



GROCERIES

GROCERIES

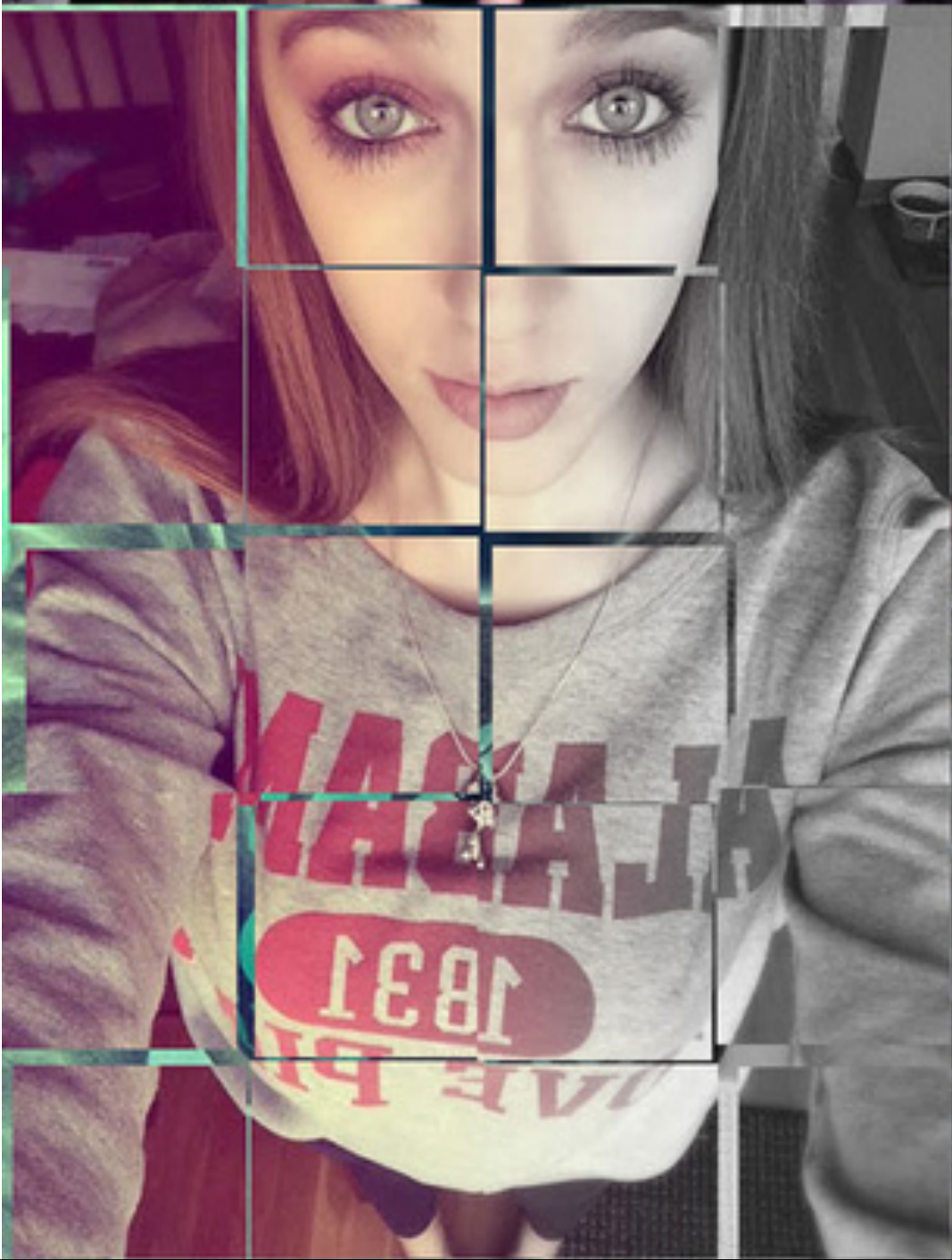
DIGITAL PATHWAYS
ART

Course Curriculum

What will students learn?

Use the visual arts thru various digital art projects
to improve creativity, and problem solving skills

Create digital graphic images, digital posters, multimedia projects, and websites with electronic portfolios of their work







Harry Potter and the Deathly Hallows - PART 2

IT ALL ENDS 7.15



DENTIST

JOB DESCRIPTION

DENTISTS DIAGNOSE AND TREAT PROBLEMS WITH A PATIENT'S TEETH, GUMS, AND RELATED PARTS OF THE MOUTH. THEY PROVIDE ADVICE AND INSTRUCTION ON TAKING CARE OF TEETH AND GUMS AND ON DIET CHOICES THAT AFFECT ORAL HEALTH. DENTISTS MUST BE LICENSED IN ALL STATES; REQUIREMENTS VARY BY STATE. TO QUALIFY FOR A LICENSE IN MOST STATES, APPLICANTS MUST GRADUATE FROM AN ACCREDITED DENTAL SCHOOL AND PASS WRITTEN AND PRACTICAL EXAMS.

EDUCATION/TRAINING REQUIREMENTS

MOST DENTAL STUDENTS NEED AT LEAST A BACHELOR'S DEGREE BEFORE ENTERING DENTAL SCHOOL; REQUIREMENTS VARY BY SCHOOL. ALL DENTAL SCHOOLS REQUIRE APPLICANTS TO HAVE COMPLETED CERTAIN REQUIRED SCIENCE COURSES, SUCH AS BIOLOGY AND CHEMISTRY. MAJORING IN A SCIENCE, SUCH AS BIOLOGY, MIGHT INCREASE THE CHANCES OF BEING ACCEPTED, BUT NO SPECIFIC MAJOR IS REQUIRED TO ENTER MOST DENTAL PROGRAMS.

DENTAL SCHOOLS REQUIRE STUDENTS TO TAKE CLASSES IN SUBJECTS SUCH AS LOCAL ANESTHESIA, ANATOMY, PERIODONTOLOGY (THE STUDY OF ORAL DISEASE AND HEALTH), AND RADIOLOGY. ALL DENTAL SCHOOLS INCLUDE PRACTICE WHERE STUDENTS WORK WITH PATIENTS IN A CLINICAL SETTING UNDER THE SUPERVISION OF A LICENSED DENTIST.

SALARY/EARNINGS/BENEFITS

THE MEDIAN ANNUAL WAGE FOR DENTISTS WAS \$149,310 IN MAY 2012. THE MEDIAN WAGE IS THE WAGE AT WHICH HALF THE WORKERS IN AN OCCUPATION EARNED MORE THAN THAT AMOUNT AND HALF EARNED LESS. THE LOWEST 10 PERCENT EARNED LESS THAN \$73,840, AND THE TOP 10 PERCENT EARNED \$187,200 OR MORE. EARNINGS VARY ACCORDING TO THE NUMBER OF YEARS IN PRACTICE, LOCATION, HOURS WORKED, AND SPECIALTY.

DESCRIPTION IN A TYPICAL DAY IN THE LIFE OF...

DENTISTS USUALLY WORK IN OFFICES. THEY WEAR MASKS, GLOVES, AND SAFETY GLASSES TO PROTECT THEMSELVES AND THEIR PATIENTS FROM INFECTIOUS DISEASES. MOST DENTISTS WORK FULL TIME. SOME WORK EVENINGS AND WEEKENDS TO MEET THEIR PATIENTS' NEEDS. THE NUMBER OF HOURS WORKED VARIES GREATLY AMONG DENTISTS. IT IS COMMON FOR DENTISTS TO CONTINUE IN PART-TIME PRACTICE WELL BEYOND THE USUAL RETIREMENT AGE.

BIBLIOGRAPHY OF SOURCES MUST BE INCLUDED

Canva

CYBERBULLYING

Let's stop it... but together



Cyber bullying is the harassment towards someone that was sent from either an anonymous person or viewer that commented against someone to hurt them emotionally.

Ways to keep away from cyber bullying:

- 1.) Do not friend people that you do not know
- 2.) Do not like untrusted pages
- 3.) Do not message people that you do not know

You can still have a life on the internet but you just have to do it safely.

42

Percent of teens have been cyber bullied online.

19.5

Percent of teens who have been cyber bullied and considered killing themselves.

56

Percent of cyber bullying that was done online was done in a chat room.

INTERNET SAFETY

Internet Safety Statistics

While the Internet offers amazing opportunities for entertainment, education, connectivity, and more, anyone who goes online should understand basic Online Safety.



How are online issues affecting children?
Take a glance at these statistics to find out.

93%

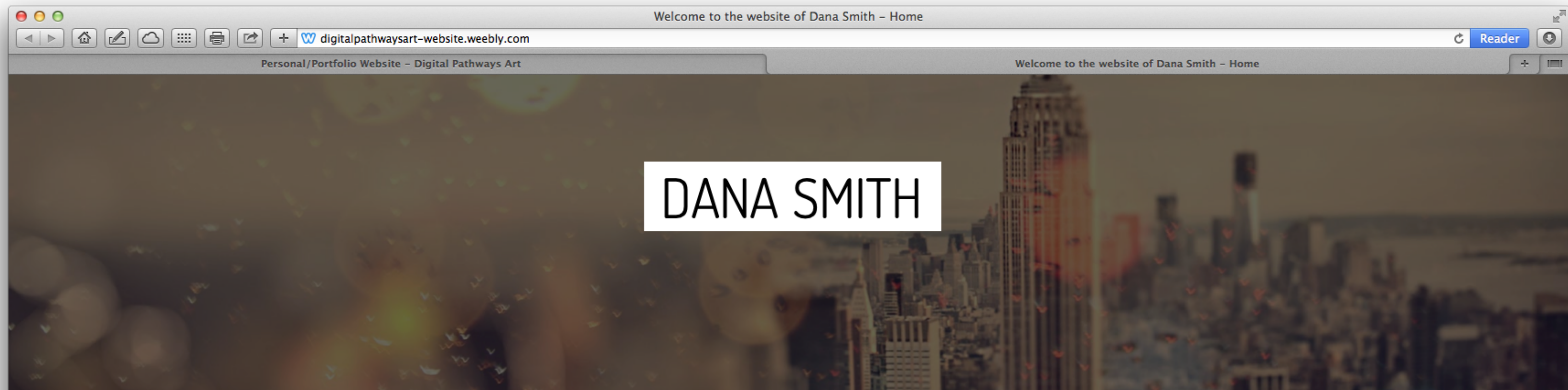
of teens 12-17 go online

80%

of kids 1-5 use the internet once a week

64%

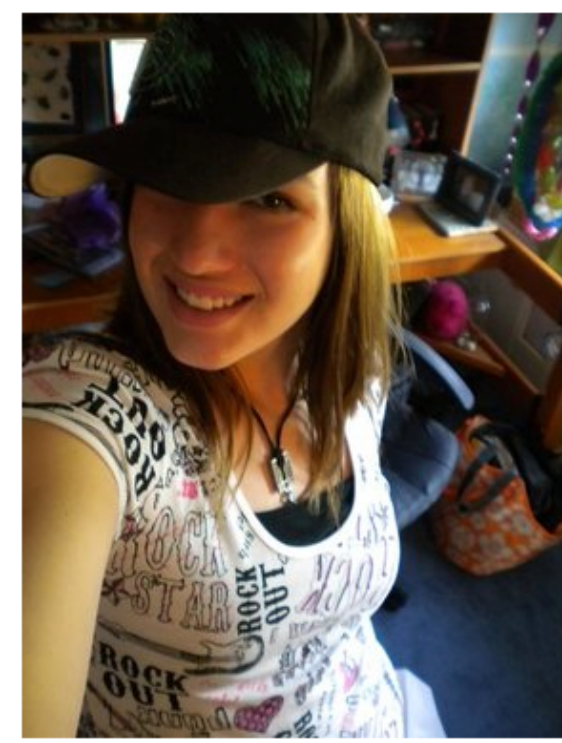
of teens post photos/videos of themselves



DANA SMITH

WELCOME TO MY WEBSITE

Hey everyone, welcome to my new website. On my site, I have information about my friends, family, interests, and myself. My about me page contains interesting facts about me, my skills, education and future. And don't forget to check out my photo gallery page to see some of my favorite photos. You'll find out what makes me, ME! Have fun viewing my pages. :)



My name is Dana Smith; I was born in Oak Lawn, Illinois on October 1st, 1999.

I've been told by my family that I was loud. "You had the biggest set of lungs I'd ever heard on a newborn!" They would say. I was happy little thing. I'd give an adorable toothless smile to everyone I saw. Accompanied by chubby cheeks, my face was pretty much all smiles!

Growing up I was a big tomboy. I lived for the days where my brother and our friend, Kyle, would play outside and get down and dirty. I'm still like that now, but just a tad bit more... mature? My spunk and confidence started when I was little too. I blame my mother for handing that down to me! But I can't say I don't enjoy it. I'd prefer to be outgoing and ready to roll instead of timid and shy.

I do have to thank my parents for a lot of what I've become. I know it sounds cheesy and unrealistic, but my mom and I have a great relationship. She either



Read, write, think critically, and interpret
different works of art, photography and design

Learn and develop skills for using the
visual arts and technology in other school areas.

for example...

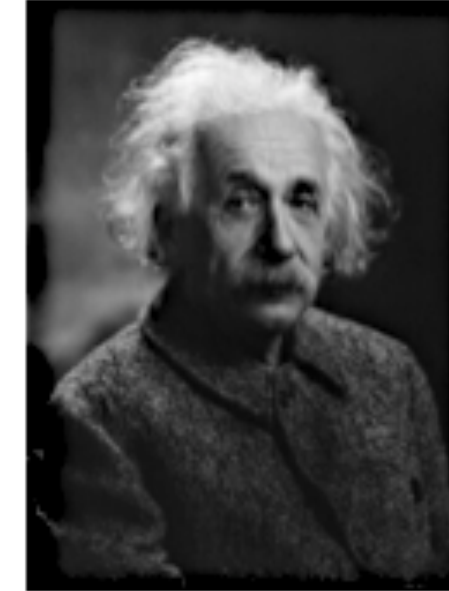
Global Warming

John Smith
Biology
Mr. Williams
Period 4

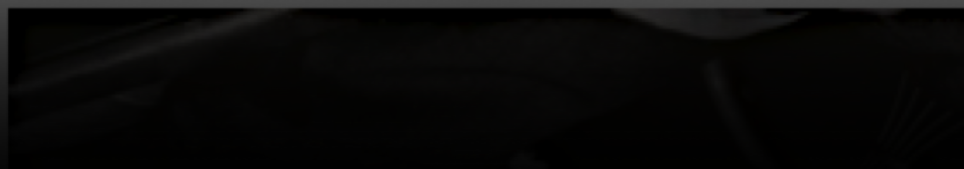


Global Warming

John Smith
Biology
Mr. Williams
Period 4



Events and people that changed the world





Events and people that changed the World

Martin Luther King, Jr.

Martin Luther King, Jr. (January 15, 1929 – April 4, 1968), was an American clergyman, activist and prominent leader in the African-American civil rights movement. His main legacy was to secure progress on civil rights in the United States and he is frequently referenced as a human rights icon today. King is recognized as a martyr by two Christian churches. [1] A Baptist minister,[2] King became a civil rights activist early in his career. He led the 1955 Montgomery Bus Boycott and helped found the Southern Christian Leadership Conference in 1957, serving as its first president. King's efforts led to the 1963 March on Washington, where King delivered his "I Have a Dream" speech. There, he raised public consciousness of the civil rights movement and established himself as one of the greatest orators in U.S. history.

In 1964, King became the youngest person to receive the Nobel Peace Prize for his work to end racial segregation and racial discrimination through civil disobedience and other non-violent means. By the time of his death in 1968, he had refocused his efforts on ending poverty and opposing the Vietnam War, both from a religious perspective. King was assassinated on April 4, 1968, in Memphis, Tennessee. He was posthumously awarded the Presidential Medal of Freedom in 1977 and Congressional Gold Medal in 2004; Martin Luther King, Jr. Day was established as a U.S. national holiday in 1986.

Martin Luther King Jr.: Early Years and Family

The second child of Martin Luther King Sr. (1899-1984), a pastor, and Alberta Williams King (1904-1974), a former schoolteacher, Martin Luther King Jr. was born in Atlanta, Georgia, on January 15, 1929. Along with his older sister, the future Christine King Farris (born 1927), and younger brother, Alfred Daniel Williams King (1930-1969), he grew up in the city's Sweet Auburn neighborhood, then home to some of the most prominent and prosperous African Americans in the country.

A gifted student, King attended segregated public schools and at the age of 15 was admitted to Morehouse College, the alma mater of both his father and maternal grandfather, where he studied medicine and law. Although he had not intended to follow in his father's footsteps by joining the ministry, he changed his mind under the mentorship of Morehouse's president, Dr. Benjamin Mays, an influential theologian and outspoken advocate for racial equality. After graduating in 1948, King entered Crozer Theological Seminary in Pennsylvania, where he earned a Bachelor of Divinity degree, won a prestigious fellowship and was elected president of his predominantly white senior class.

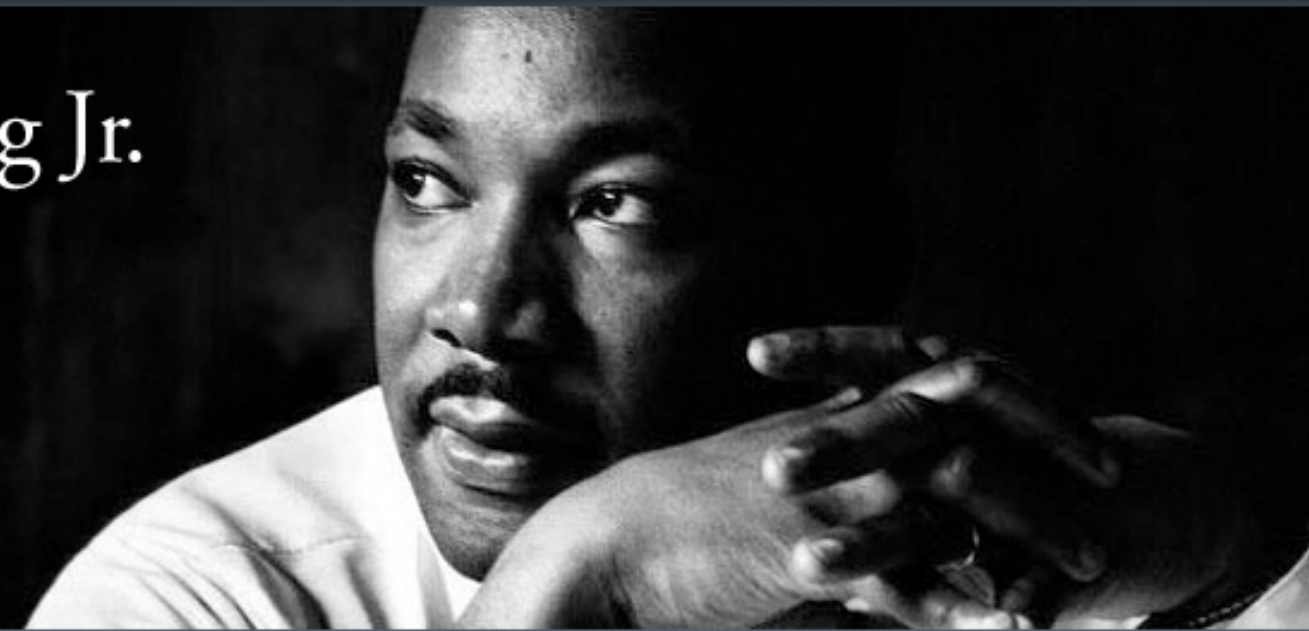
King then enrolled in a graduate program at Boston University, completing his coursework in 1953 and earning a doctorate in systematic theology two years later. While

The History of Dr. Martin Luther King Jr.

[Intro](#)[Early Life](#)[Speeches](#)[Assassination](#)[Photos](#)[Flash Example](#)[Weebly Video](#)

Dr. Martin Luther King Jr.

January 15, 1929 - April 4, 1968



Introduction

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The History of Dr. Martin Luther King Jr.

[Intro](#)

[Early Life](#)

[Speeches](#)

[Assassination](#)

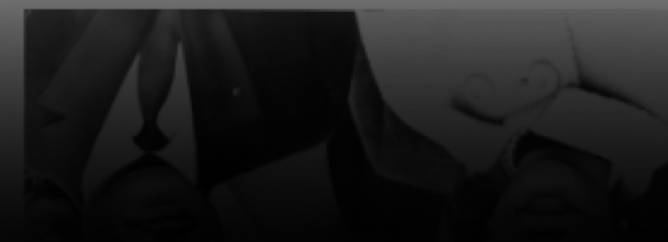
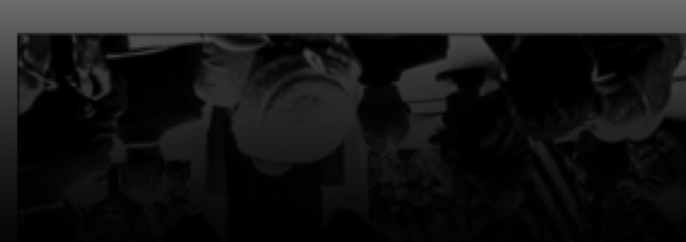
[Photos](#)

[Flash Example](#)

[Weebly Video](#)

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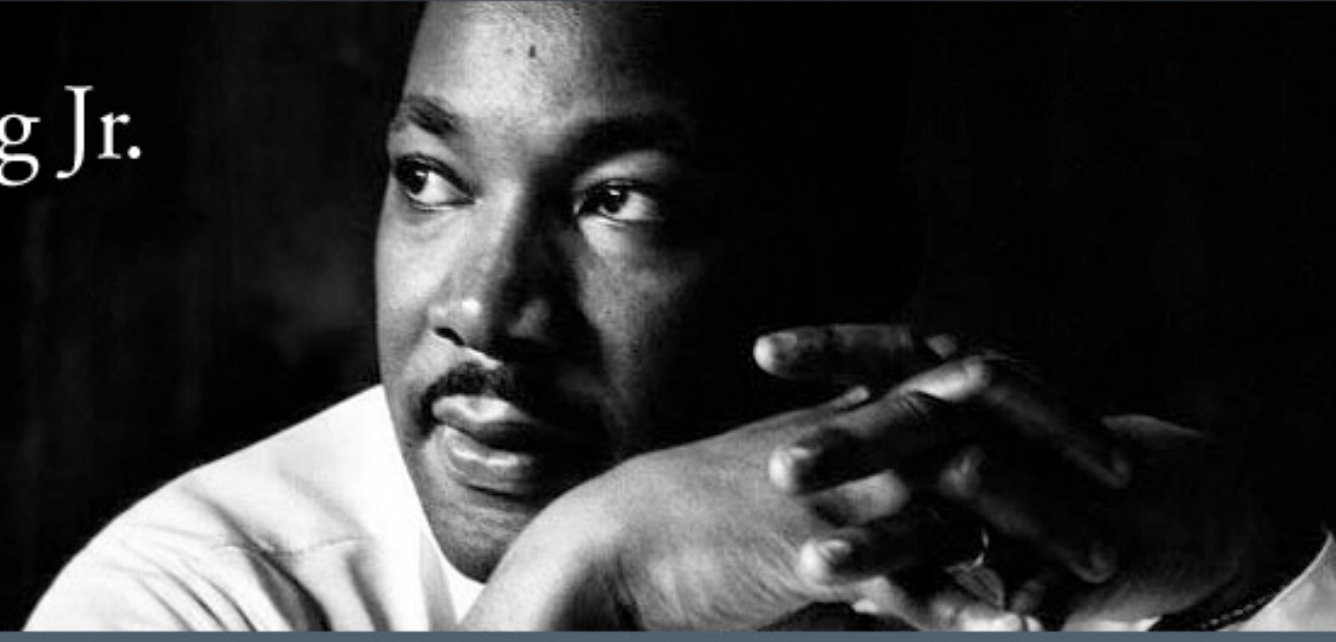


The History of Dr. Martin Luther King Jr.

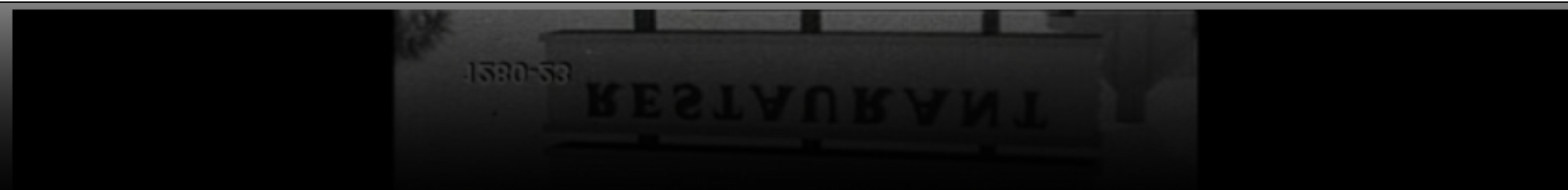
[Intro](#)[Early Life](#)[Speeches](#)[Assassination](#)[Photos](#)[Flash Example](#)[Weebly Video](#)

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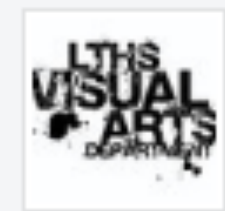
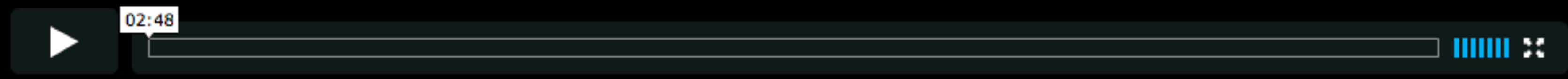


The following video was uploaded to Weebly for direct playback using Weebly's own video player. Youtube or another 3rd party service is not required.





The Civil Rights Movement



The Civil Rights

from **K Brady** 1 year ago NOT YET RATED



THE CIVIL RIGHTS

from **K Brady** 1 year ago NOT YET RATED

Adobe® Photoshop® Elements 10



Adobe® Photoshop® Elements 10



PIXLR

WEB APPS

MOBILE

DESKTOP

BLOG

MADE WITH PIXLR

LEGACY

LOG IN

SIGN UP FREE



PIXLR

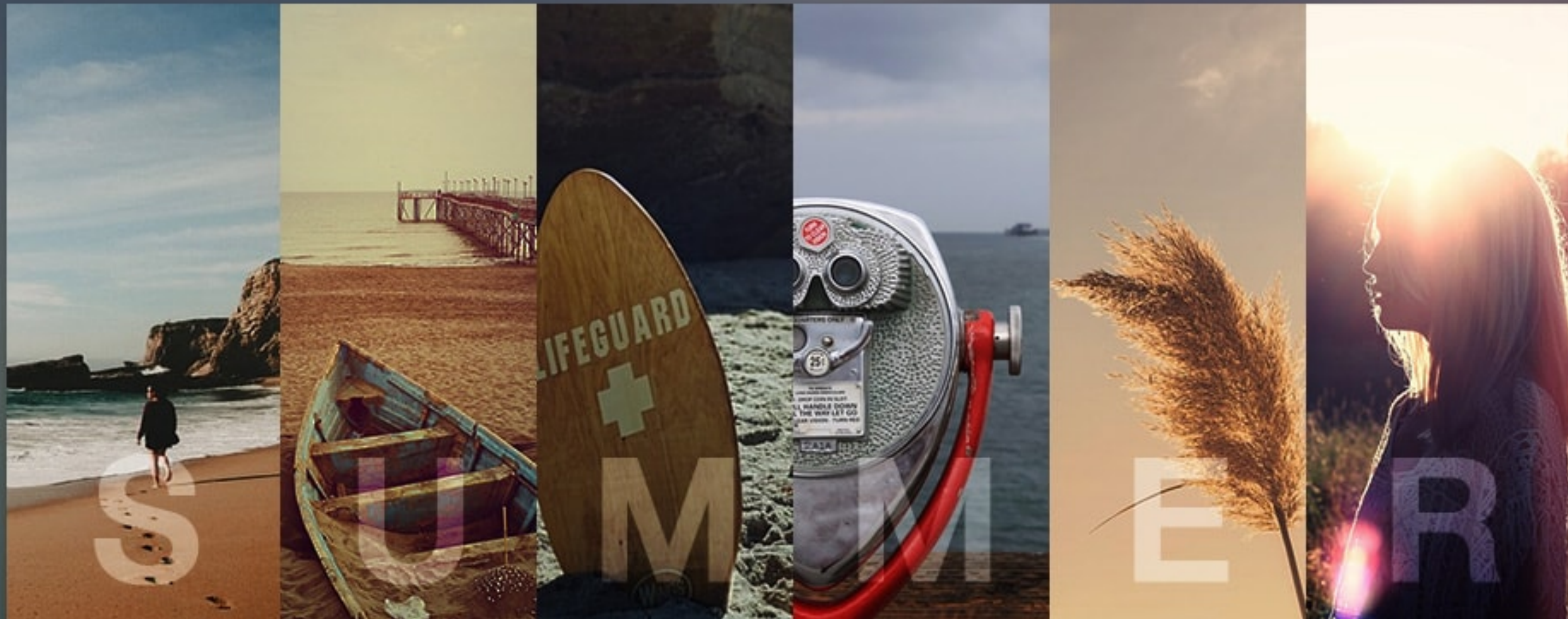
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GET STARTED



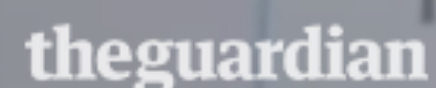
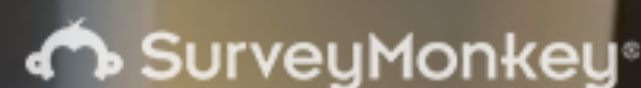
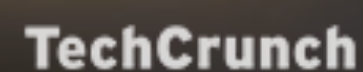
INSPIRATION

Tutorials, tips, and tricks to spark your creativity and help you get the most out of BeFunky

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WeVideo is a powerful and easy-to-use cloud-based collaborative video editor.

STEVE JOBS DOCUMENTARY 3

THEMES

FINISH

SEND FEEDBACK



< MEDIA

- My media
 - Chicago Blackhav
 - Shared
 - Project media

Media grid items:

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- steve_jobs_wozniak_apple_c...
- 08
- _tfmf_ttma5lptao4bxnsahu...
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- Applecomputerheadquarters
- Apple2
- steve_jobs2
- MacOS_152mm_4c



00:11:02 [Play/Pause/Next/Previous buttons] 01:58:11

Timeline with markers and a green callout box at 00:11:02.

Video 1 track: SUBTIT, SUBTITLE 2, SUBT, SUBTITLE 1, SUBTITLE 1, End

Main track: Ti, [Video clips], [Subtitle 1], [Apple logo]

Audio 1 track with volume control slider.

Create a Free Class Website and let your students build sites too



What can I do with Weebly?

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- Manage your students' accounts
- Accept homework assignments online
- Keep your parents up to date

Get started here.

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Username

Password

Email

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[Sign Up](#)



BBC News says:
Weebly is a must.



Featured Site
[Memorable Math With Ms. Napolitano](#)



Schools and Districts
Bring Weebly to your school district or University.
[Find out how](#)

DESIGN OPTIONS

Custom Themes (16)

Sort By



All Colors

Bold

Corporate

Fun

Large Image

Minimalist

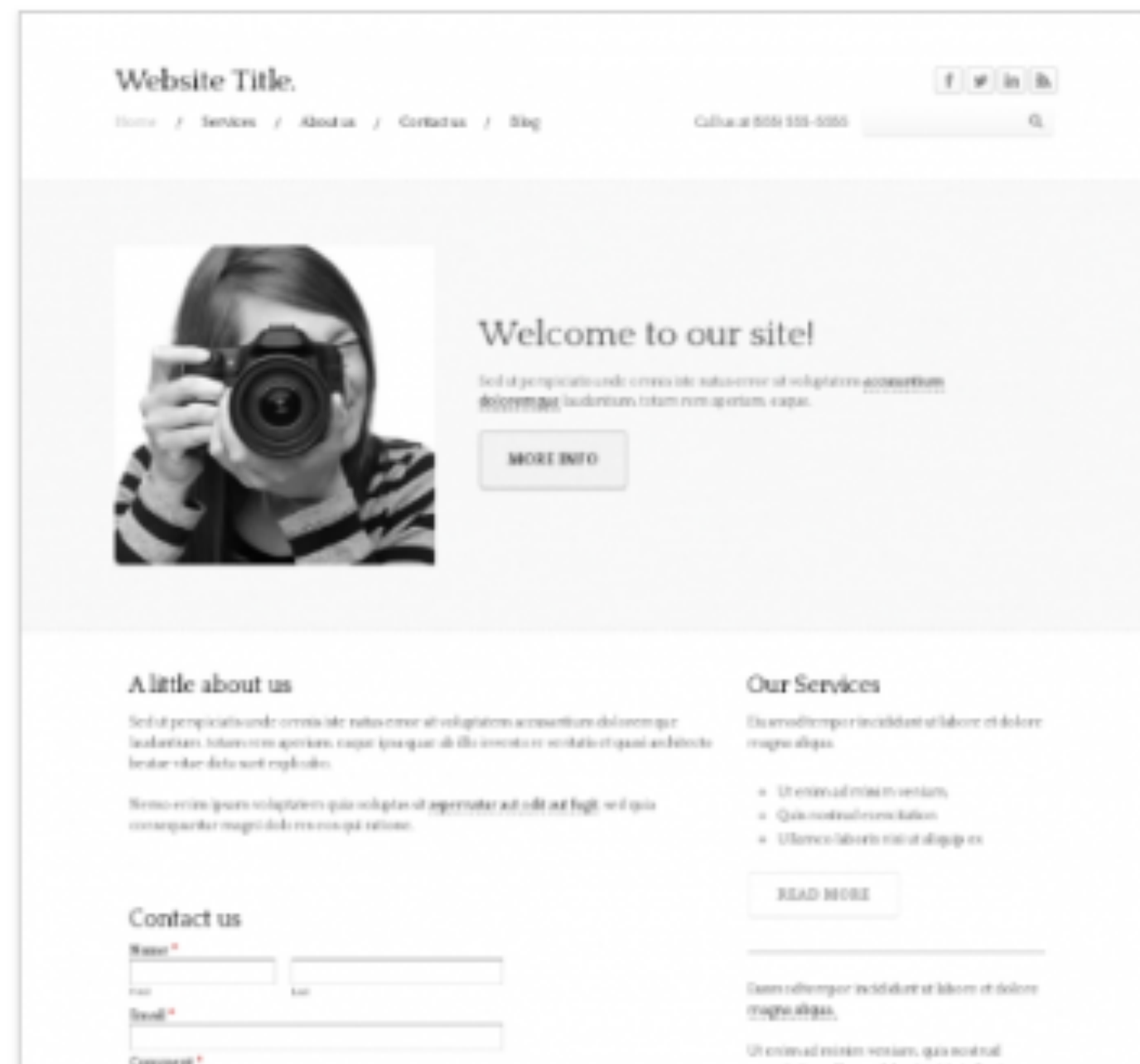
Simple

Sleek

Unique

All Styles

Import Theme

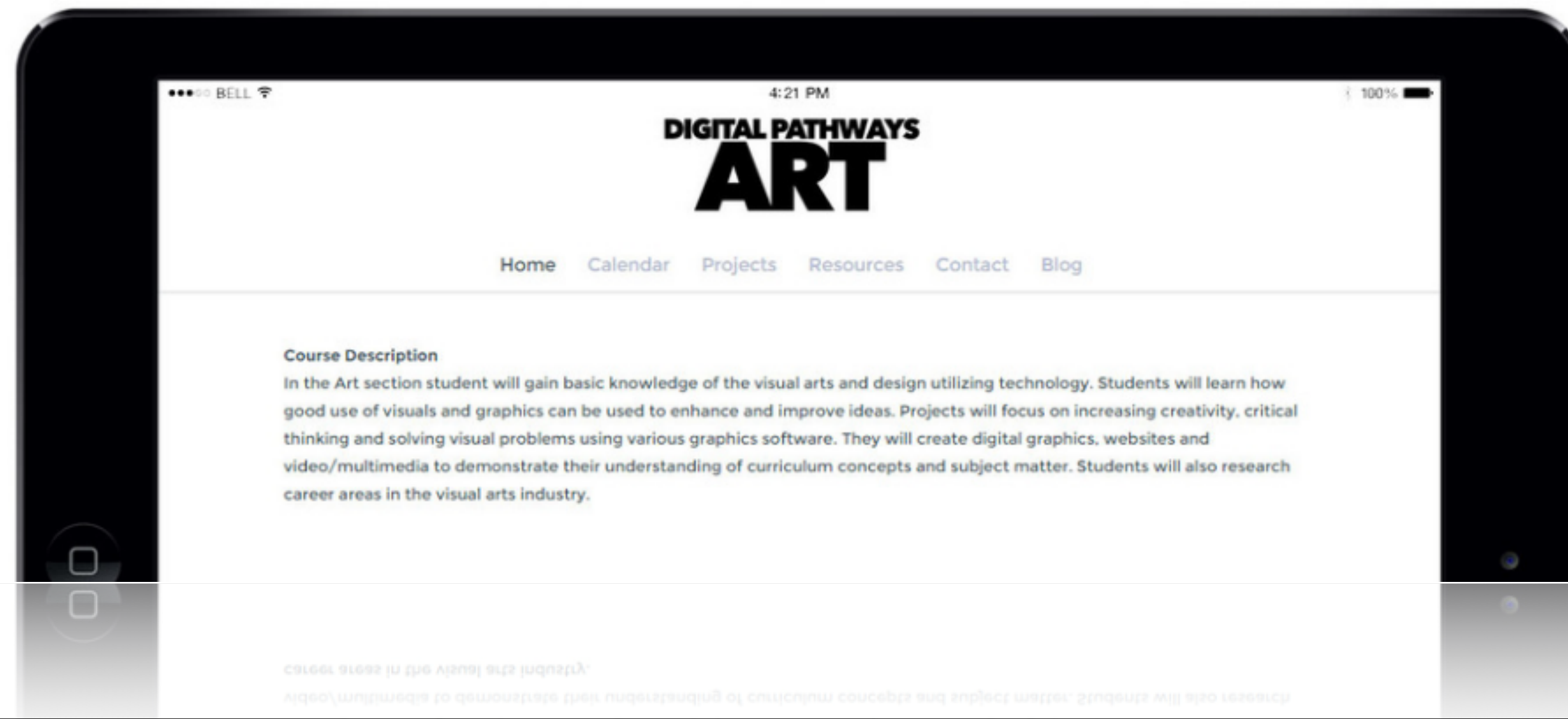


DIGITAL PATHWAYS ART

[Home](#) [Calendar](#) [Projects](#) [Resources](#) [Contact](#) [Blog](#)

Course Description

In the Art section of Digital Pathways, students will gain basic knowledge of the visual arts and design utilizing technology. Students will learn how good use of visuals and graphics can be used to enhance and improve ideas. Projects will focus on increasing creativity, critical thinking and solving visual problems using various graphics software. They will create digital photography & graphics, infographic posters, websites and multimedia to demonstrate their understanding of curriculum concepts and subject matter.



Calendar Q4 2016

Week 1

Aug 15 - 19

Digital Pathways

- Class content overview & individual section overview
- Getting to Know You handout
- [Log-in Procedures](#)
- [Slideshow, Class Website - Syllabus & Expectations](#)
- [Desktop Computer Log-in, website link, syllabus info](#)
- [Haiku \(LMS\) \(Powerschool Learning\)](#)
- [Checking **My Replies - Messages** \(from Teacher\) on **Haiku Dropbox**](#)
- [Infinite Campus](#)
- [Checking **Grades and Comments** \(from Teacher\) in **Infinite Campus**](#)
- [Checking **Grades and**](#)

Week 2

Aug 22 - 26

Writing Assignment

- [Talking About Art](#)
DUE Aug 26

Photoshop Elements

- [Filtered Faces](#)
DUE Aug 26

Powerschool Learning (Haiku)

- [Checking **My Replies - Messages** \(from Teacher\) on **Haiku Dropbox**](#)

Saving Full Sized Images & Advanced Image Searching

- [Full sized images vs. thumbnail images & using Advanced image search methods](#)
- [Full sized images vs. thumbnail](#)

Week 3

Aug 29 - Sept 2

QUIZ 1

Photoshop Elements

- [Photomontage](#)
DUE

Creative Commons

- [Creative Commons Search](#)
DUE

Reading & Writing in the Arts

- [Arttalk Chapter 2 - Art Criticism](#)
DUE

Photoshop.com

- [Pop Color](#)
DUE

PowerSchool Acquires Haiku Learning to Create Industry's First Unified Classroom Experience for K-12 Teachers, Students, and Parents

06 JUNE 2016



Digital Pathways Art 2016-17

Pages | Calendar | Messages | Activities | Grades

What's New? | Manage Class

- + Add Page
- Home
- Class Readings and Review Questions
- Quizzes & Test

Home Show: Section Period 3 B

+ Add Content Block Unpublish Manage Page

Class Website

This site has all material for Digital Pathways Art at LTHS.
digitalpathwaysart.weebly.com/

Digital Pathways Curriculum

Digital_Pathways_Art_Course_Outline-Objectives.doc

Calendar

Please click [here](#) to view the full calendar in Digital Pathways Art.

Syllabus, Rules and Procedures

- Read this class syllabus and expectations section below
- Understand this material (expectations, rules, etc.)

Reality Store Materials - Quarter 4

Please go over the following materials to make-up the Reality Store if you were absent and missed this event on Wednesday 4-9-2014

- Reality_Store_Card_2014
- Reality Store Stations 2014
- Re-Calculation Sheet
- Post Activity Sheet

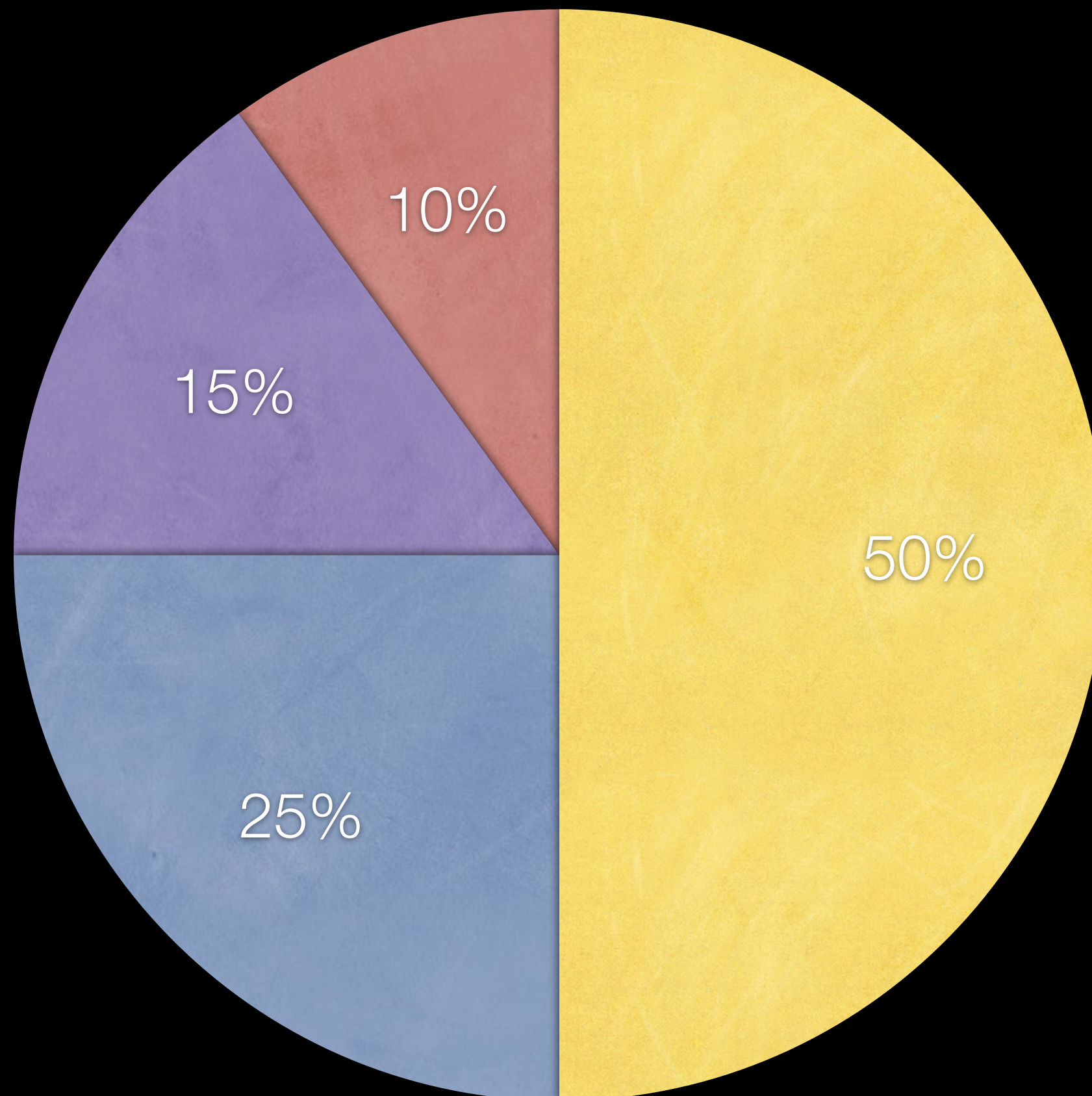
- Understand this material (expectations, rules, etc.)



How will my work be graded?

Grade breakdown

- Computer Projects
- Writing Projects
- Quizzes & Test
- Participation





Where do I go if I need more time, or help?

Before School
(see teacher for time)

During Home Rooms
(only for students behind on work)

At Home
(students can access and complete many projects at home, if they fall behind, are absent, etc.)

Thank You