



Creative Content With iPads  
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@llacrosse

# Keys to success...

- Start with CONTENT!
- Use the app to create a sample for students.
- Build in EXPLORE time.
- Rubrics...build them together.



# Key to success-



Prewrite...  
Prewrite...  
Prewrite!

# Keys to success...

- Rotate project choices.
- Utilize favorites so that students "get good" with the app.
- Share, share share. (Twitter, Facebook, web page, email, print, whatever!)



# Key to success-



Prewrite...  
Prewrite...  
Prewrite!

# Keys to success...

- Create a work flow that works for you.
- Test out with small group before rolling out to more.

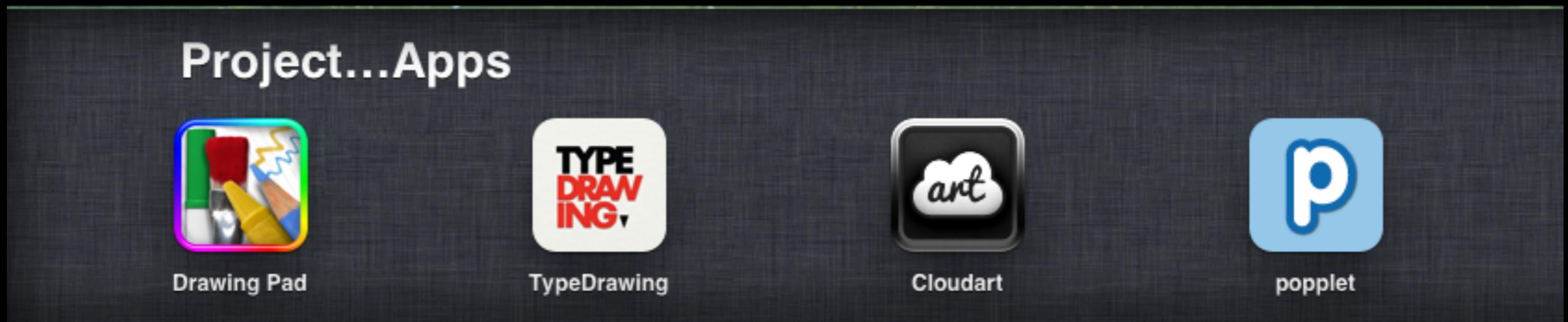


<p>WVIZ Webquest: Invasion of the Asian Carp</p> <p><a href="http://www.ideastream.org/lsci">http://www.ideastream.org/lsci</a></p> <p>Dive into Lake Erie's greatest threat by watching videos from WVIZ and completing activities from this site. Then, develop a final project to share.</p>	<p>Space Books- Science Fiction Adventure Series on iPad</p> <p><a href="#">Asteroid Crisis</a>  <a href="#">Moonbase Crisis</a>  <a href="#">Space Station Crisis</a></p> <p>Read one of the eBooks on the iPad. Then, create a book report on the iPad to share the story, characters, and plot.</p>	<p>Tinkerbox Challenge Unit-</p> <p>Build 5 challenges for next year's students to complete with the Tinkerbox app.</p> <p>Set up the rules, goal, and number of elements allowed.</p>	<p>Design Squad- Engineer Challenge</p> <p>Confetti Launcher  Rubber Band Car  Balloon Car</p> <p><a href="http://pbskids.org/designsquad/">http://pbskids.org/designsquad/</a></p> <p>Create Keynote or Video to share Data</p>
<p>Fakebook Page for a Famous Scientist</p> <p>Choose a famous scientist to research. Use your information gathered to create a Fakebook Page for that person with people that would be friends, pages they would like, and posts they would have made.</p>	<p>CD/Balloon Hovercraft</p> <p>Create a CD/Balloon Hovercraft.</p> <p>Then, develop a keynote, report, or iMovie to share results.</p>	<p>CASIS Webquest (International Space Station)</p> <p>Visit the CASIS website for kids wanting to learn about the ISS. Create a webquest for them to follow to explore the site.</p>	<p>Moon Lander Activity</p> <p>Complete an engineering challenge, then develop a keynote, report, or iMovie to share results.</p>
<p>Lego Rover Extension Activities</p>	<p>EcoMystery Science Books</p> <p><a href="#">The Missing 'Gator of Gumbo Limbo</a></p> <p><a href="#">The Fire Bug Connection</a></p> <p><a href="#">The Case of the Missing Cutthroats</a></p> <p>iMovie, Keynote</p>	<p>Energy &amp; Me Dance Activities:</p> <p>Learn and then teach us the dance moves to:</p> <p>Energy &amp; Me and Water Cycle</p>	<p>PASCO Sensor Test- Design, Conduct, and Report on your own test using the PASCO sensors &amp; iPad</p> <p>Light  Sound  Motion  Thermal Energy</p>

<p><b>Design a ShoeBox house.</b></p> <p>This house should be designed to have electric wiring for lights and possible moving items.</p>	<p><b>Welcome book for 5th Grade Science</b></p> <p>Welcome the new students next year by creating a book for the iPad using Creative Book Builder app.</p> <p>You can include: pics writing video weblinks and more!</p>	<p><b>Introductory Science Bulletin Board</b></p> <p>Welcome the new students next year by creating the bulletin board for the beginning of the year.</p> <p>Include: 5th grade science activities Pics Words of Wisdom</p>	<p><b>Invasive Species Project</b></p> <p>Choose from the invasive species listed and complete research about their arrival, impact, and future. Then, build a Keynote, Pages report, or iMovie to share.</p> <p>Purple Loosestrife Phragmites Zebra Mussels Goby</p>
<p><b>Science in the Pictures</b></p> <p>Create your own Science in the Pictures book or series of postcards.</p> <p>If the picture is not your own, you will be expected to give credit to the photographer.</p>	<p><b>Science Current Event Project</b></p> <p>Using Edmodo, you will be asked to explore a new science current event each day. You will discuss the current event on Edmodo.</p> <p>The current event may be in the form of a web site or video.</p>	<p><b>Science Notebooks...Final Round!</b></p> <p>Each day, you will swap notebooks and read, respond, and write your science thoughts, observations, and resources.</p>	<p><b>Toontastic Cartoon</b></p> <p>Select any topic that we have explored this year and create a Toontastic video to teach another person the Big Ideas within that topic.</p>

# Very cool project apps!

- Start with these type of 'warm up' apps.
- Build and BLEND into other apps!

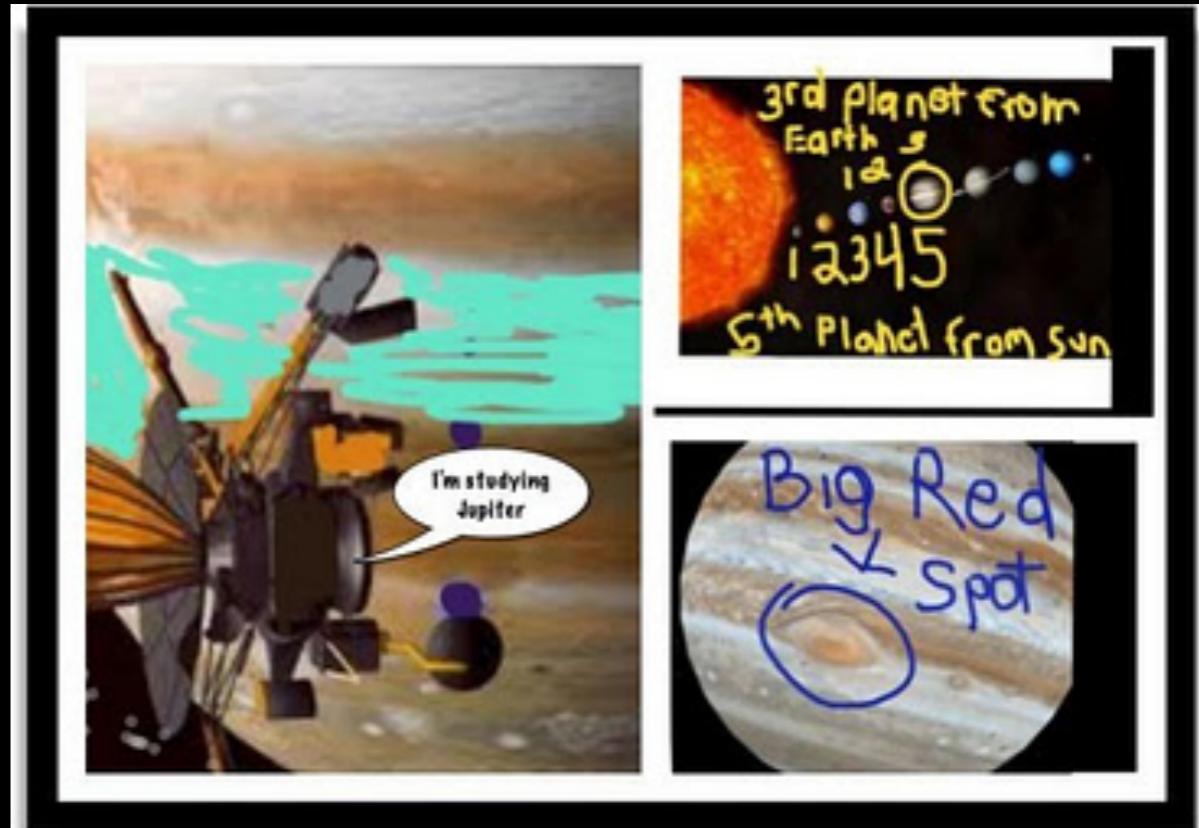


# Blending Apps

- Use work from other apps to build more involved projects.

Cartoon Strips





## JUPITER

I have learned so much about jupiter. I have learned that Jupiter's big red spot can fit up to 2 earths. And it also put all the planets combined! Three characteristics about Jupiter are earth and Jupiter are both orbiting the sun, both a sphere, and they are both have moon(s).



Julian \_\_\_\_\_

Massachusetts \_\_\_\_\_

Planet Earth \_\_\_\_\_

United States \_\_\_\_\_

Ben5

# Key to success-



Prewrite...  
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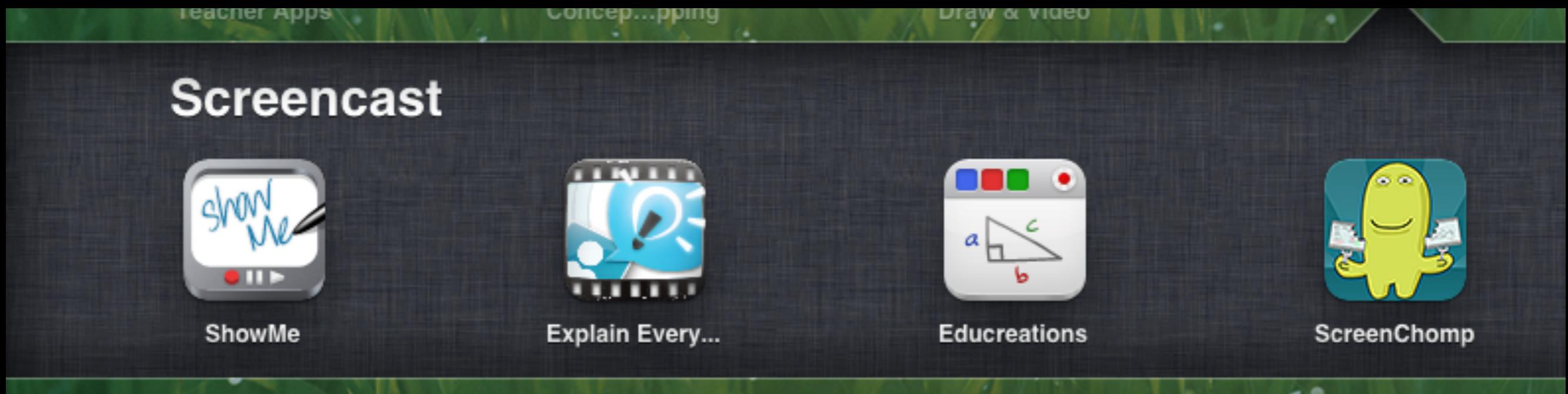
# Toontastic



[https://toontube.launchpadtoys.com/  
238427/3y4dkkcx](https://toontube.launchpadtoys.com/238427/3y4dkkcx)

# Screen casting

Assess what they do  
and do NOT understand!



# iMovie

← → C m.youtube.com/my\_videos

Leah Lacrosse

YouTube Capture

Watch Later

Watch History

Playlists

Favorites

Likes

Uploads

Inbox

Settings

Show Less

ACTIVITY

What to watch

My subscriptions

**Nolan**  
by Leah Lacrosse  
1 views

**Asian carp**  
by Leah Lacrosse  
1 views

**Mitchell moon lander**  
by Leah Lacrosse  
1 views

**Goby beware!**  
by Leah Lacrosse  
0 views

**Kylie moon lander**  
by Leah Lacrosse  
0 views

**Lizzie Zoey Aubree**  
by Leah Lacrosse  
36 views

# DESIGN INVESTIGATIONS...USING KEYNOTE



Peeps!!!!!!!  
Emma, Hannah, Grace

## Materials!!

- 1. Assorted peeps (for comparison)
- 2. Microwave (to cook/expand)
- 3. Paper plate (to set peep on)
- 4. Paper and pencil (to record data)
- 5. A type of measurement (we used a ruler)
- 6. An iPad (to take pictures)

## Testing!!

- We need to see if different peeps (two or more) will expand differently in the microwave. (blue, purple, chocolate covered, yellow, etc.)

## Procedure!!

- First, we will measure and take pictures of the peep beforehand.
- Secondly, we will need to put a peep in the microwave
- Then, we will cook it in the microwave for about 40 seconds.
- Next, we will take the peep out of the microwave.
- Then we will measure the peep(s) and take picture(s)
- Finally, we will record our results and compare them to the other peep results!

## Data!!

- At the beginning of the investigation we will take pictures and measurements of the peeps
- Afterwards we will take pictures and measurements of the peeps
- Gather info we collected information and put it in a line graph

## How it changed/results!!

# Book Building!

Connections

Notes/...ecards

Project Builders

Productivity

## Book Building

Scribble Press

bookabi

Creativ...uilder

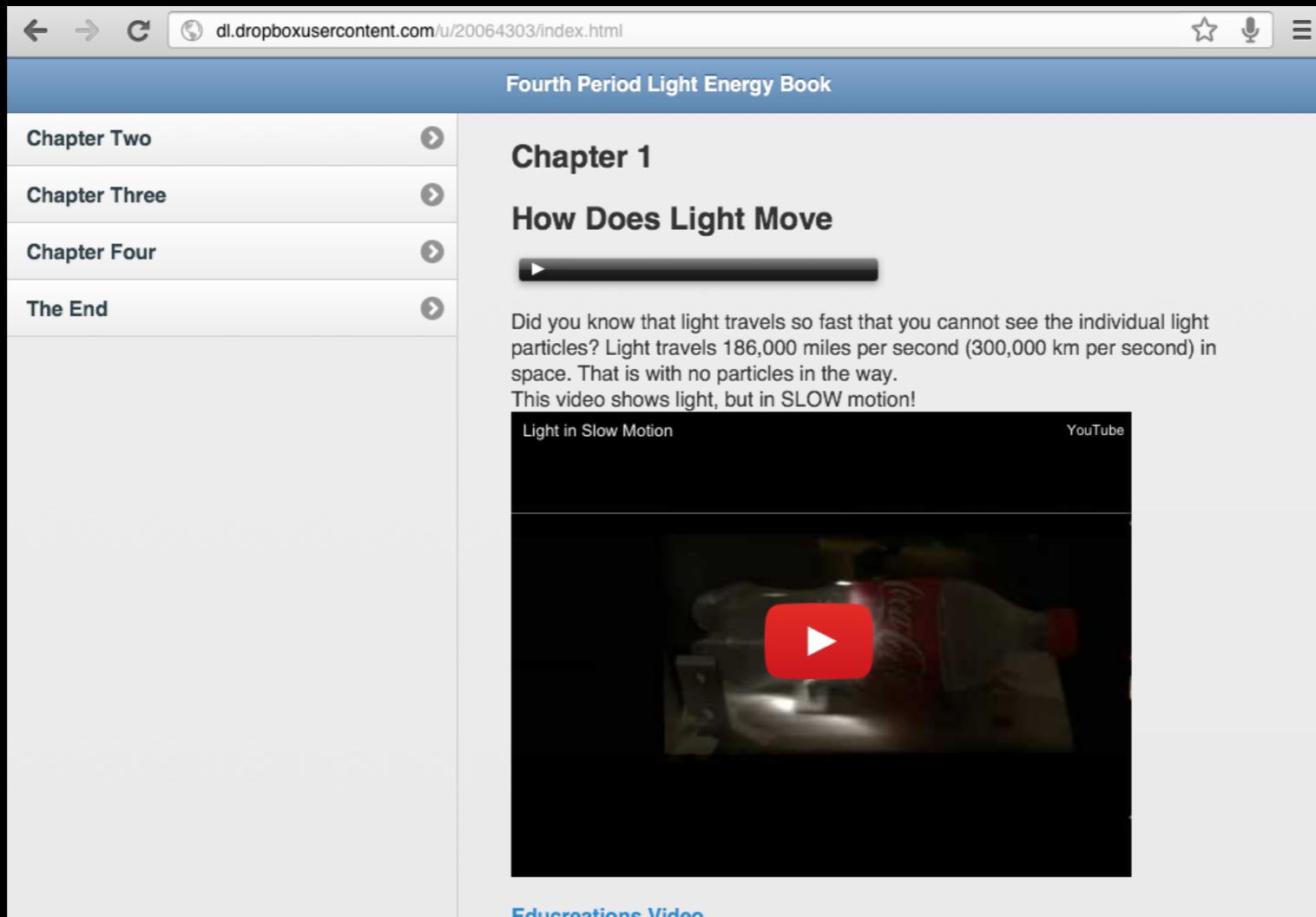
Story...tor Pro

Book Creator

scribble my story

Play Books

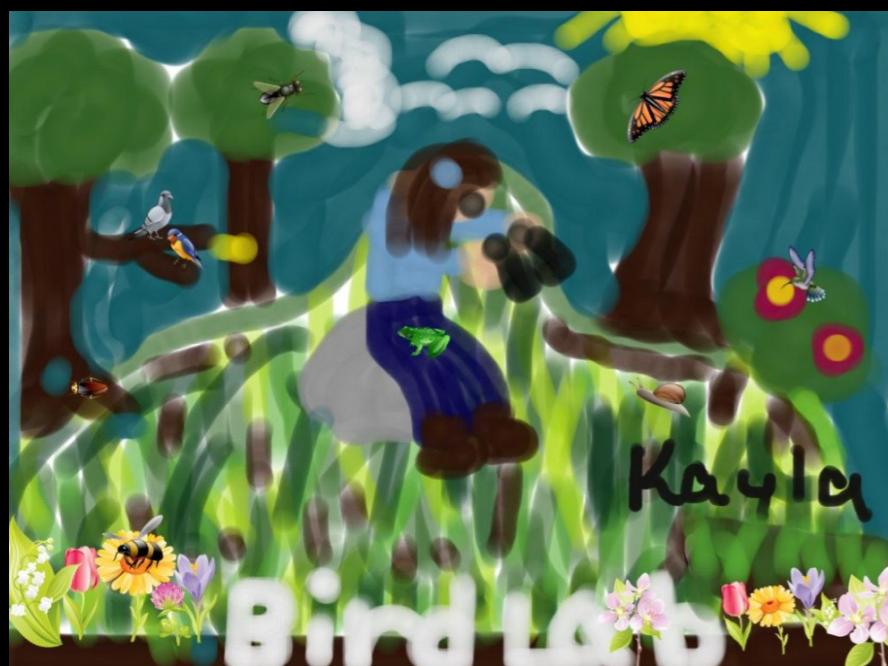
# Creative Book Builder and Web App



The screenshot shows a web browser window with the URL [dl.dropboxusercontent.com/u/20064303/index.html](http://dl.dropboxusercontent.com/u/20064303/index.html). The page title is "Fourth Period Light Energy Book". On the left, there is a vertical table of contents with four items: "Chapter Two", "Chapter Three", "Chapter Four", and "The End", each with a right-pointing arrow icon. The main content area is titled "Chapter 1" and "How Does Light Move". It includes a video player with a play button, a text description about light speed, and a video thumbnail for "Light in Slow Motion" from YouTube. Below the video is the text "EducCreations Video".

[http://dl.dropboxusercontent.com/u/20064303/  
index.html](http://dl.dropboxusercontent.com/u/20064303/index.html)

# Scribble Press



www.scribblepress.com/book.php?g=Q88HLGGM

 scribble  
press

What's New   iPad   Make a Book   Gallery   Teachers   NY S

**The Mysteries of Stone Lab**



Written and Illustrated by Fourth Period Science

Book Views: 217

Published: 2013-05-25

**Summary:**  
This book is about a great science experience at Stone Lab.

See all books by **sstudent**.

**Book is unlisted:** make public?

 0

Share:



# Aurasma



# Let's EXPLORE!

- More student projects in our class Dropbox?
- App share?
- Plan out a project?

