Thorp TV

Watch it at thorp.me/tv
This is Thorp TV
Project Based Learning (PBL) solves the following problems:

- “Why are we learning this?”
- “What’s the point of this?”
- “When am I ever gonna need to know this?”
- “I’m never going to use this.”
The Process

When you care about a task, the worst fear is losing your progress.
Resources: Making the Music

- Quaver's Marvelous World of Music
- Soundtrap
Resources: Recording and Editing
Resources: Creating Logos / Editing Images
Resources: “Borrowing” Content

- Chrome Audio Capture
- GIPHY
- SoundBible.com
- YouTube
Structuring the Class

All at once? Everything is a job

Rotating? Calendar assignments?
1. News Anchor 1
2. News Anchor 2
3. Sports (1-2)
4. Weather (1-2)
5. Tech Report (1-2)
6. Director/Recording Engineer
7. Sound Engineer
8. Lights Technician 1 / Teleprompter (scrolling)
9. Video engineer (control slideshows and background video)
10. Curtain / Lights Technician 2 / Sound assistant (microphones)
11. Make a Google Slideshow for Around the World (Up to three people)
   a. Pictures only
   b. At least five slides
Capture your image
Mix your image the fancy way

- $1000 to $2000
- HDMI input
- USB streaming/output
- Keying Effect (ChromaKey)
- Picture-in-Picture effect
Advanced Broadcast: Video Flowchart
Basic Broadcast: Mix Your Images

- $50 to $200 video capturing device
- HDMI input
- USB streaming/output

*This option means no real-time color keying
Very Basic Broadcast: No Mix

- No real-time recording
- First record onto camera, then upload recordings to computer
- ALTERNATIVE OPTION record onto camera, then take the SD card out
- ALTERNATIVE ALTERNATIVE OPTION sometimes you can record directly onto the software with cam plugged in
Capture your sound

Shotgun mic:
Picks up group from a few feet away

Common Handheld Mic

Lavalier mic:
Clip on mic that picks up individual
Which mics use which parts?

Group/distance usually uses XLR, and you would need an audio interface.

Common Handheld Mic, plug directly into computer.

Clipon/Hidden
Mix your sound the fancy way
Basic Broadcast: Audio Flowchart
Resources: Web Presence / Promotion

- Weebly
- Google Sites
- Wix.com
Resources: Web Presence / Promotion (cont.)
Considerations

Media consent forms?
Appropriate Content?
Ages? Thorp TV Jr.
Differentiation by ability?
But really? Why TV/Broadcasting?
Get in contact

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www.thorp.me