



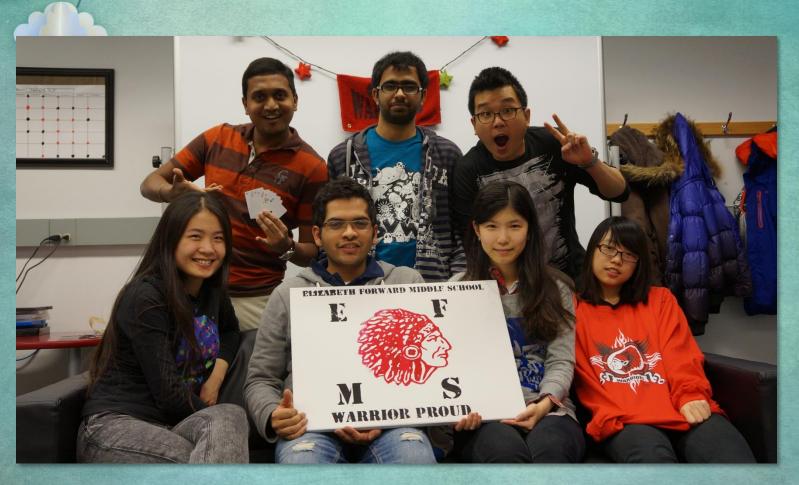
Kids Taught & Entertained using SMALLab













About US

Client

- Elizabeth Forward School district

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Advisor

Scott Stevens

Technology - SMALLab







Project Goal

Experiences that

- Educate
- **Immerse**
- Entertain





Project Deliverables

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- 1. Visual-teaching tool
- 2. 'Elapsed time' game
- 3. 'Reading' game

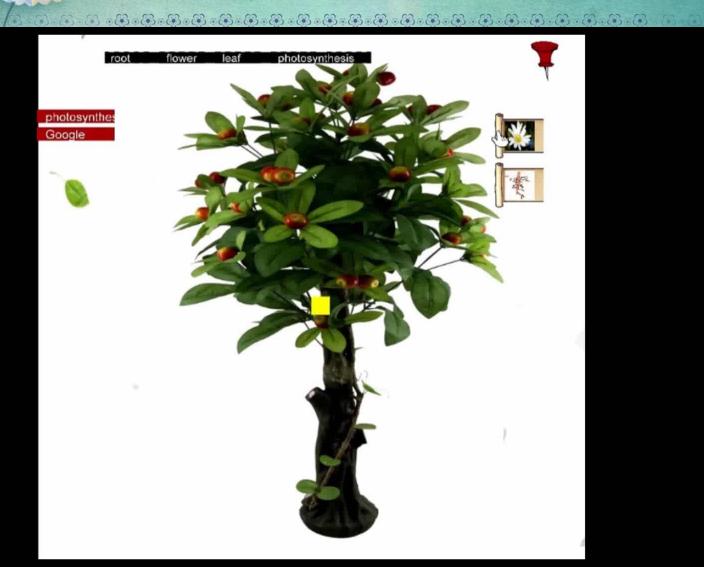


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Demo



DEMO





1. Visual-teaching tool

- 2. 'Elapsed time' game
- 3. 'Reading' game

By Quarters

- Implemented Image and Text features
- Integrated and tested with SMALLab

Feedback from Quarters

- Design features to encourage student interaction
- Possibility of iPad, for teacher to control the game

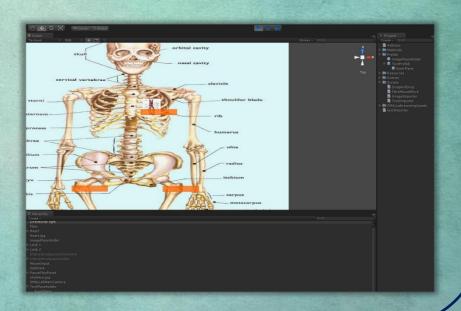


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Since Quarters

Markers and 'Labeling'

- Hyperlink to Videos
- Implementing 'Scene Tab'



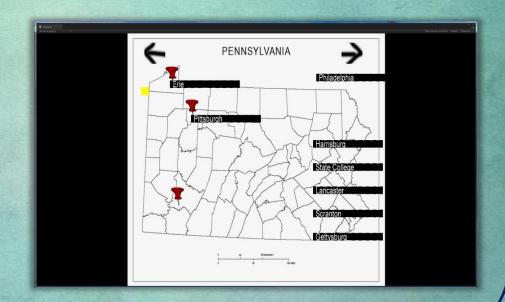


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Going Forward

Expansion for Clients

PA night on Mar 22nd at the Client's





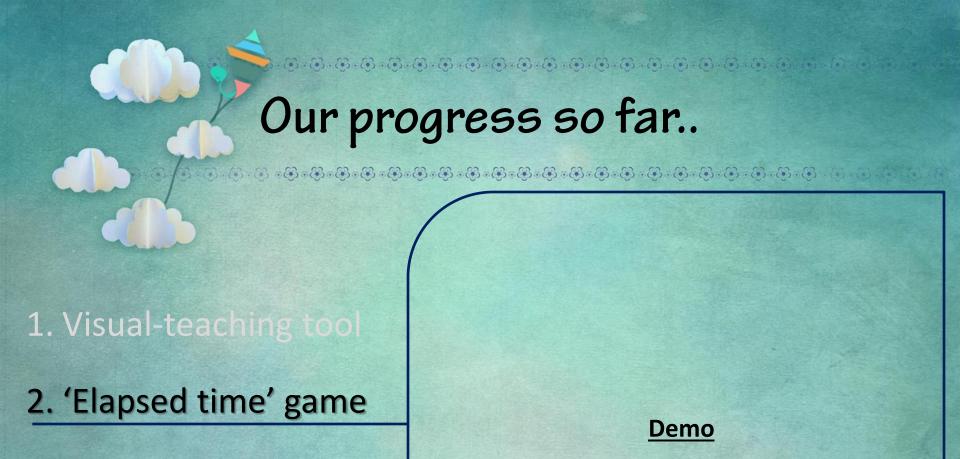
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Going Forward

Customization using Google docs

IPad integration





3. 'Reading' game



DEMO

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By Quarters

- **Brainstorming phase**
- Initial prototype 'Set the clock'





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Since Quarters

- Aesthetics Space theme
- Different modes for different grades

Customization using Google docs





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Going Forward

- Multi-player version
- Add more 'Interest curve' elements





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Feedback Video





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By Quarters

Attended 'Reading class' with Kids

Valuable feedback at Quarters





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Going Forward

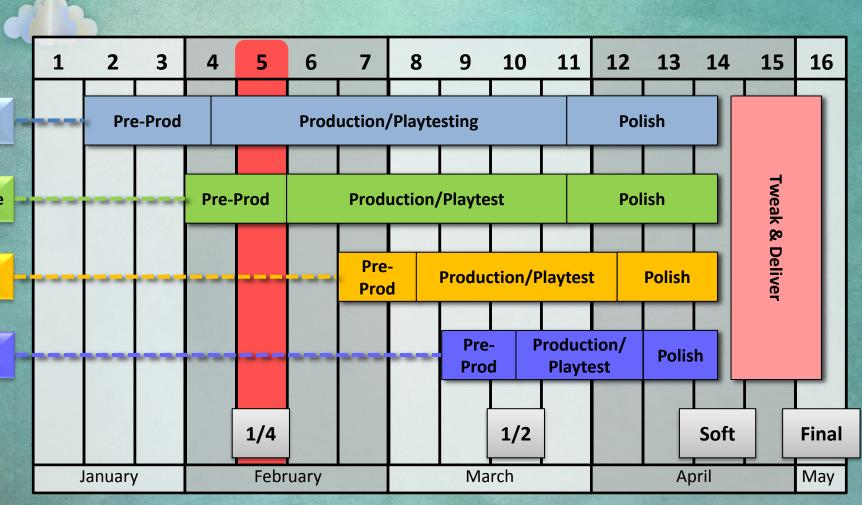
Brainstorming session with teachers

Better understanding of what to build





Schedule



TOOL

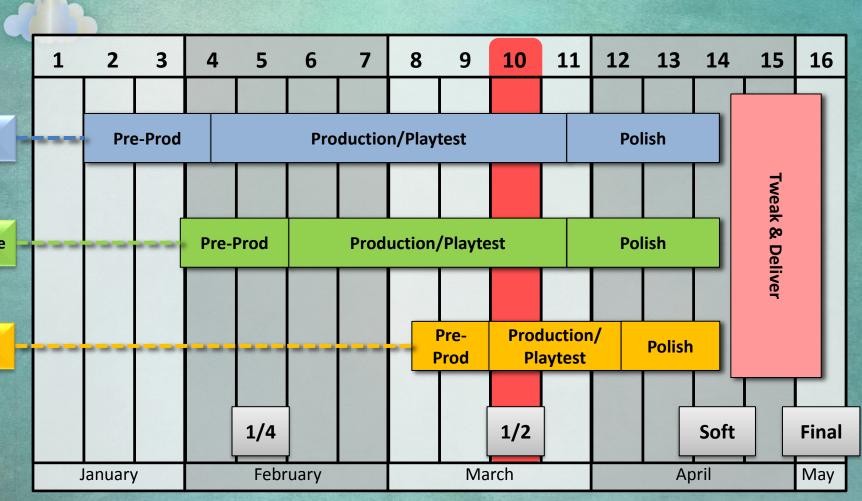
Clock Game

Reading Game

Other Game



Schedule



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TOOL

Clock Game

Reading Game





Kids: Fun way to learn

Teachers: Interested to use

Client's expectation





Kids: Fun way to learn

Teachers: Interested to use

Client's expectation





Kids: Fun way to learn

Teachers: Interested to use

Client's expectation



Challenges



Access to playtest

Fun for kids

Customization





Access to playtest

Fun for kids

Customization





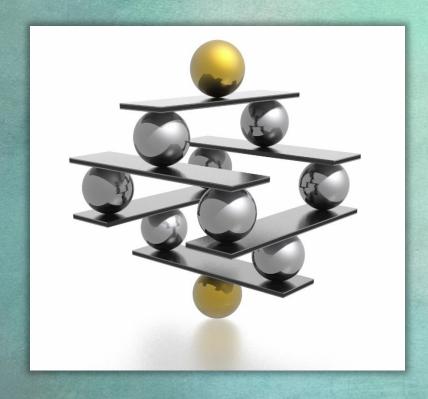
Access to playtest

Fun for kids

Customization



Advantages



Well-balanced team

Very co-operative clients

Predecessor project



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http://www.etc.cmu.edu/projects/kites/kites/kites.etc2013@gmail.com