Back To School Night 2016

Mr. Dan Eliot Computer Science Room 337 deliot@pylusd.org

Email Me

deliot@pylusd.org



- http://MrEliot.com/
- I do not have a conference period this year
- (714) 986-7500 ext 14337

My Schedule

- 1. Mobile App
- 2. Illuminate
- 3. Tech Support
- 4. Animation Projects
- 5. AP Comp Sci.
- 6. AP Comp Sci.

Tracking Students

AERIES: attendance / grades http://portal.pylusd.org/



WEBSITE: handouts, student

work, grading comments, etc.

http://MrEliot.com/

(login required, ask your student !!)



About Animation Projects

- •Principles of animation
- •Principles of art/design
- •Stick figure animation
- •Stop motion animation
- •2D with Adobe Flash CS6
- •3D with Sketchup Make
- •3D with Blender
- •Stick figures with Pivot



About Mobile App Development

- We use MIT App Inventor
- Android only this year
- Learn interface design and graphics design
- Use MIT App Inventor
- Use Adobe Illustrator
- Other programs as needed





About AP Computer Science

- •Learn the Java language
- •AP Comp Sci A exam \$92 (optional)
- •ICT Java curriculum
- •"Finch" robots after AP exam







About AP Computer Science

Highly Recommended:

•Barron's AP Comp Sci A, 7th Edition, \$8.89 (new) on Amazon.com

•ISBN-10: 1438005946

•ISBN-13: 978-1438005942

•https://goo.gl/h6etOD



How To Be Successful In All Classes

The Best Students:

- ·Are in class every day
- •Never turn in late work
- ·Work until they get it right
- •Focus on work, avoid distraction
- ·Ask questions, DARE to be wrong
- •Are genuinely excited by learning
- ·Are polite and friendly
- ·Are willing to help others



Questions, Comments, Ideas?

