

Lab Project Documentation

All electronics need to be returned by the end of class

BUT before you take your projects apart:

- Photograph it (multiple angles, neutral background)
- Get a video of your working prototype
- Upload your code to BiP (as a design file)

Assignment

Complete your LP BiP documentation by 11:59 PM Sunday (1/18)

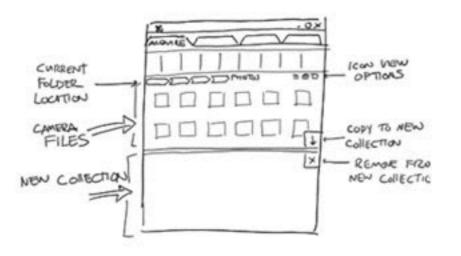
Individual student reflections

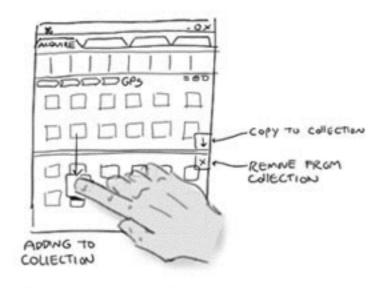
- What would you change if you could build V2 of your design?
- What skills did you contribute to the project?
- What skills would you like to develop for the FP?

Storyboarding

Series of images that walk through the user experience







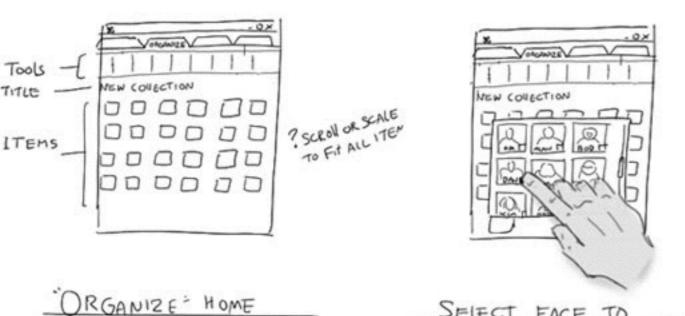
CREATE NEW COLLECTION

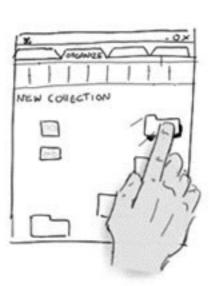
TITLE

ITEMS

SCREEN

DOWNOAD FROM CAMERA RETRIEVE PHOTOS FROM DEFAULT CAMERA LOCATION

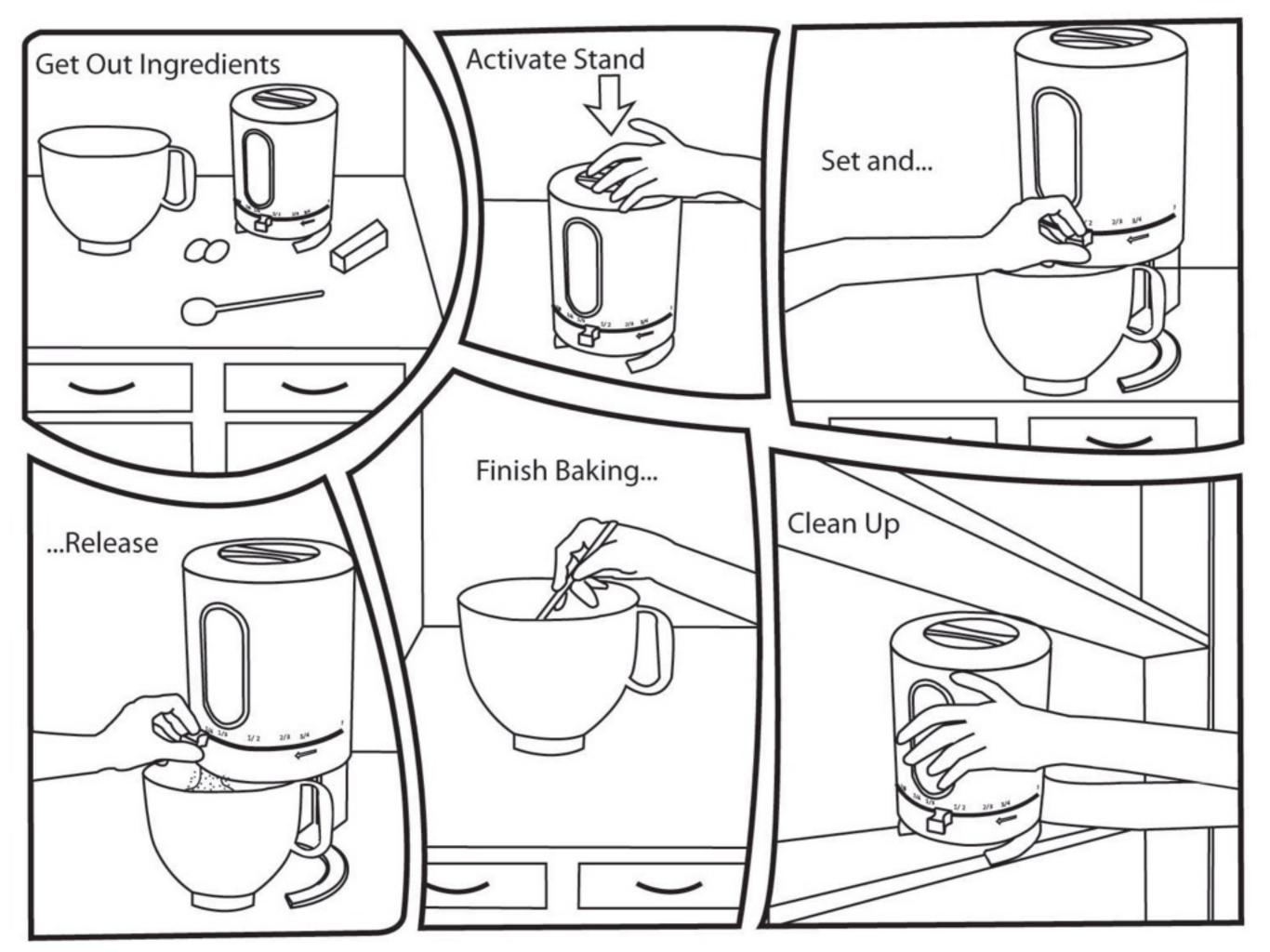




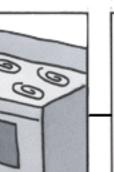
SELECT DATA FILES

SELECT FACE TO SURT BY

EDIT LAYOUT OF COLLECTION



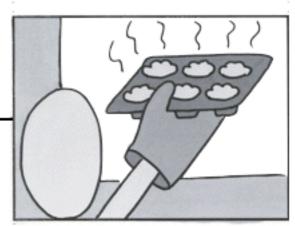
timer sounds



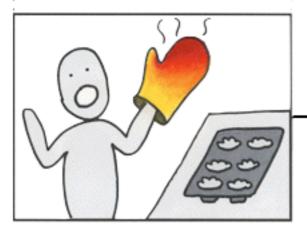
don't burn yourself



mmm hot muffins



whoa! technicolor!



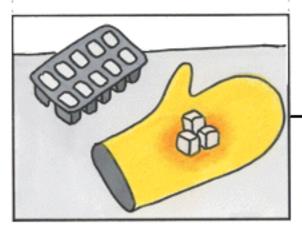
why did it change color?



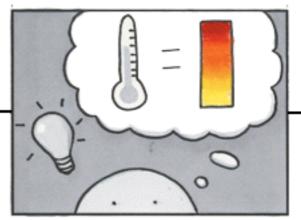
heat intensifies color



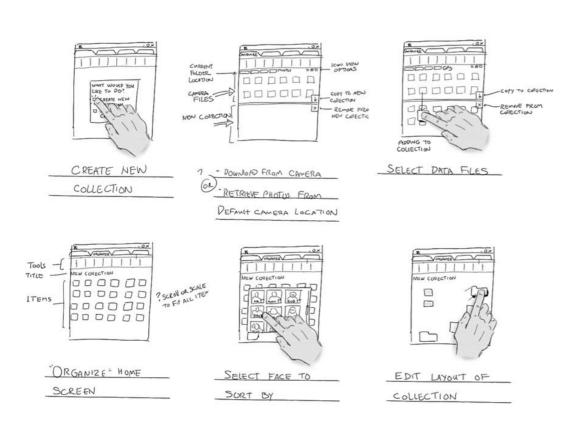
ice fades color

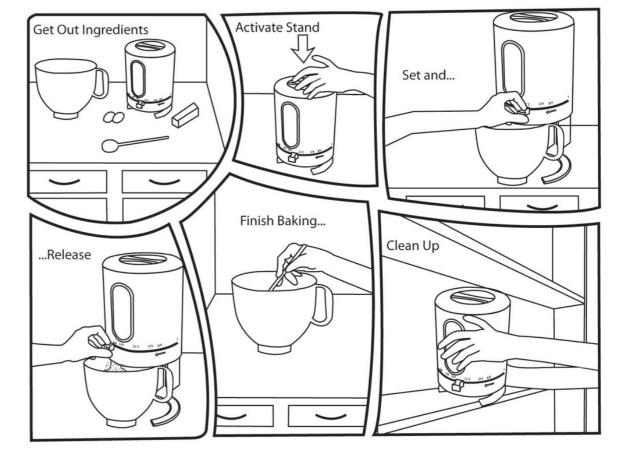


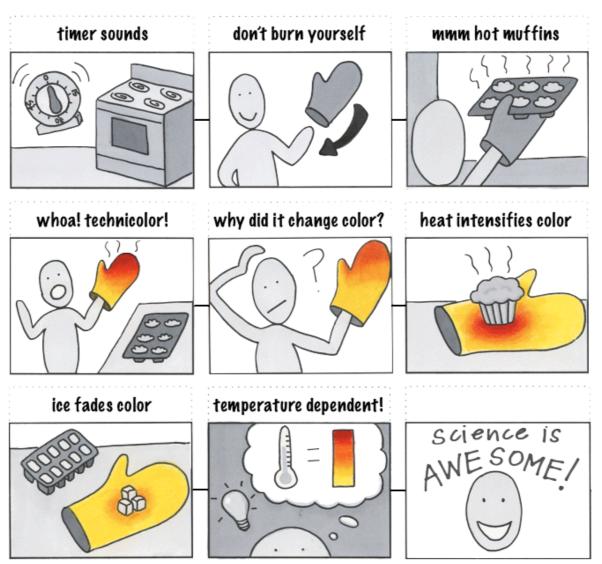
temperature dependent!

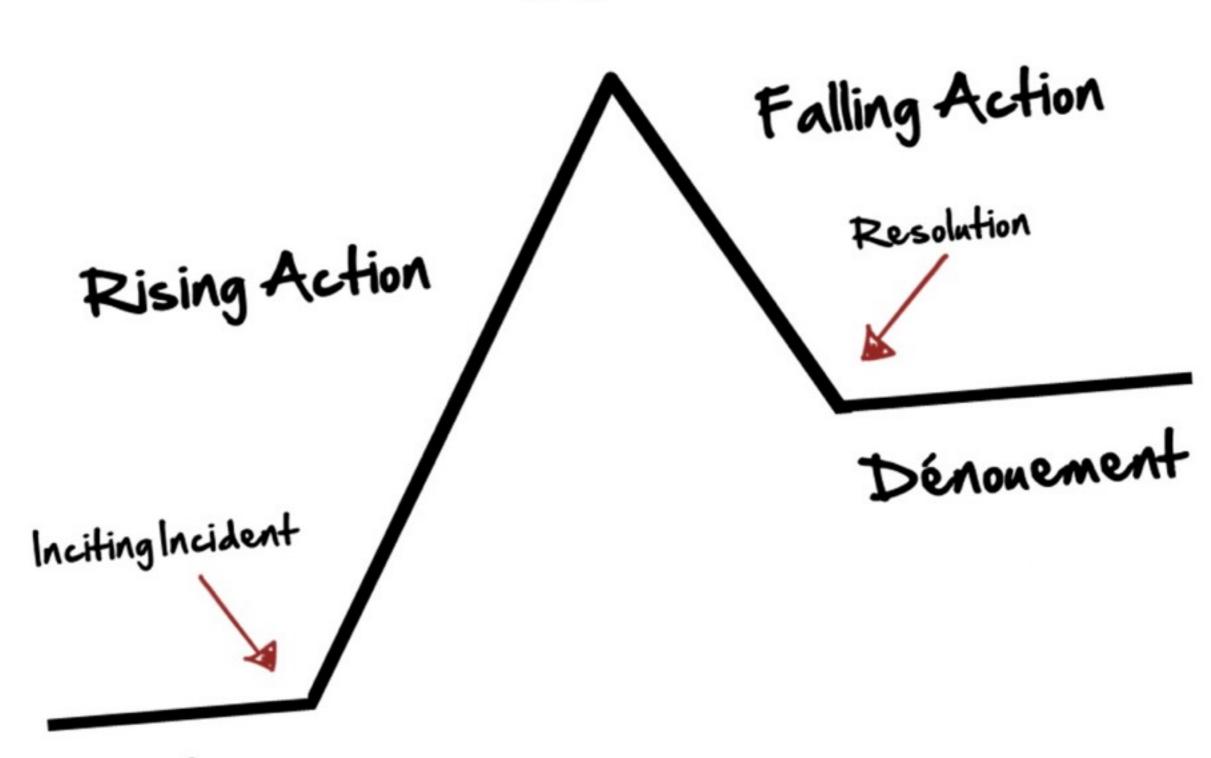


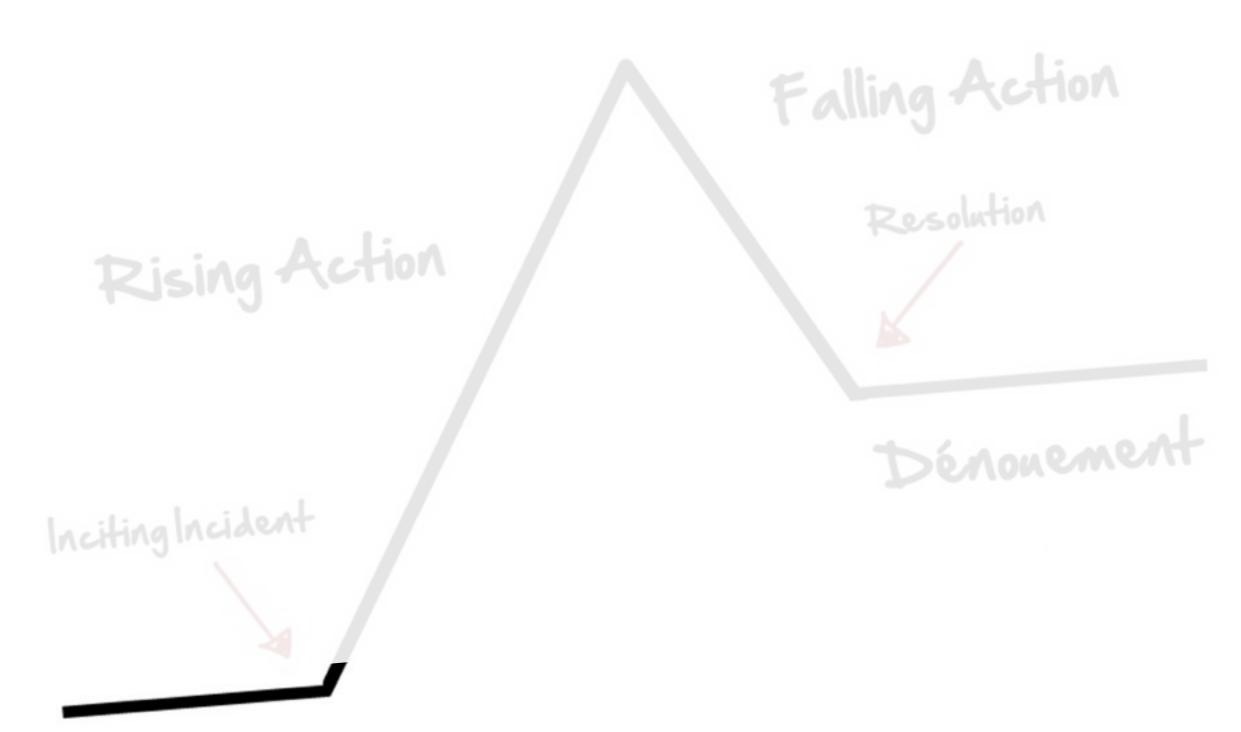




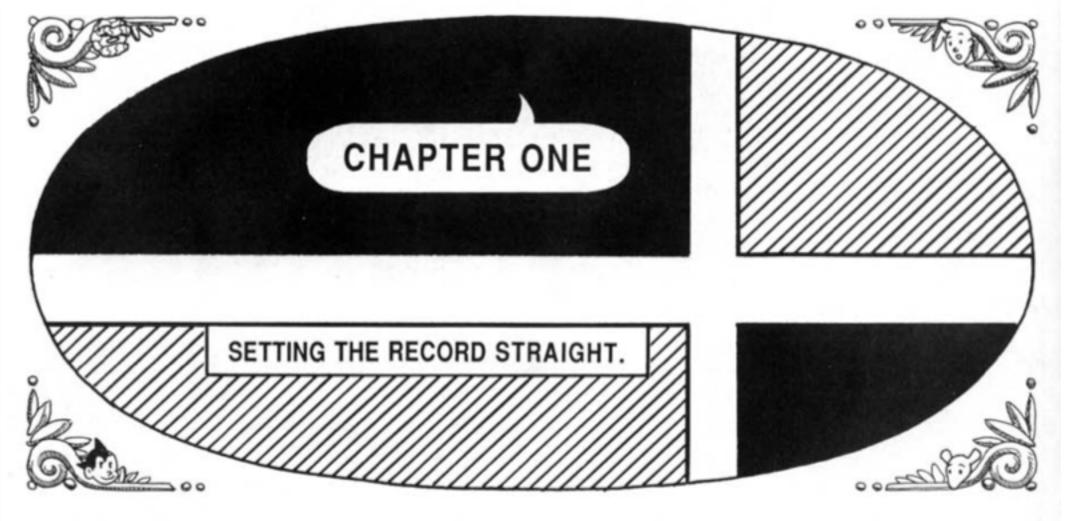








Exposition - Introduce character(s) + context





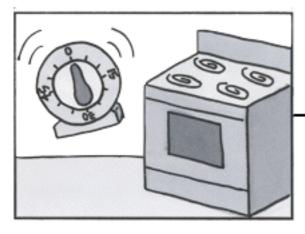


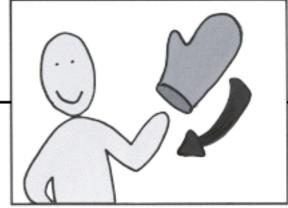


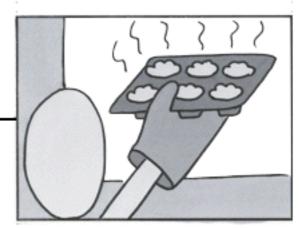
timer sounds



mmm hot muffins



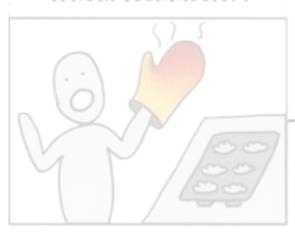




whoa! technicolor!

why did it change color?

heat intensifies color







ice fades color

temperature dependent!









timer sounds



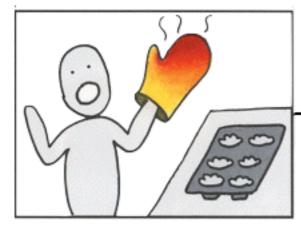
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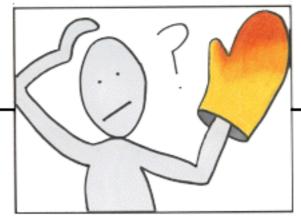


inciting incident





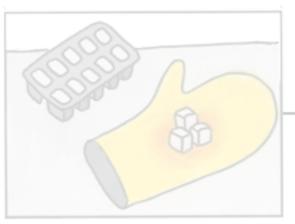
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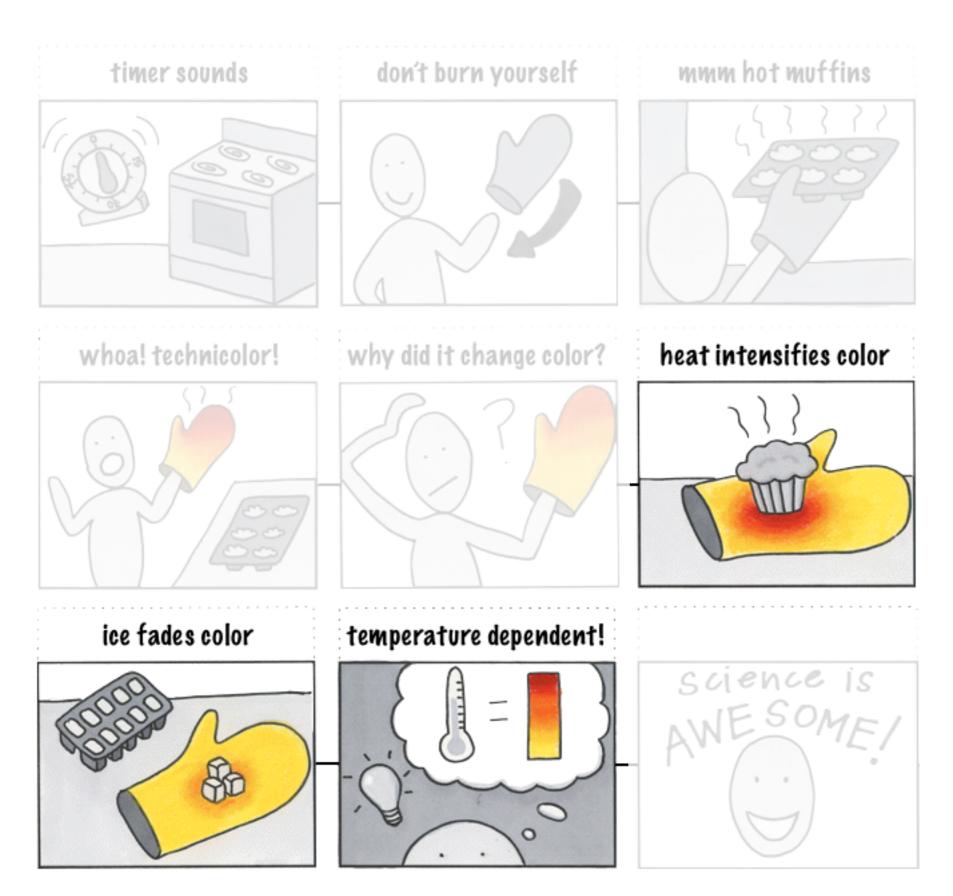
temperature dependent!



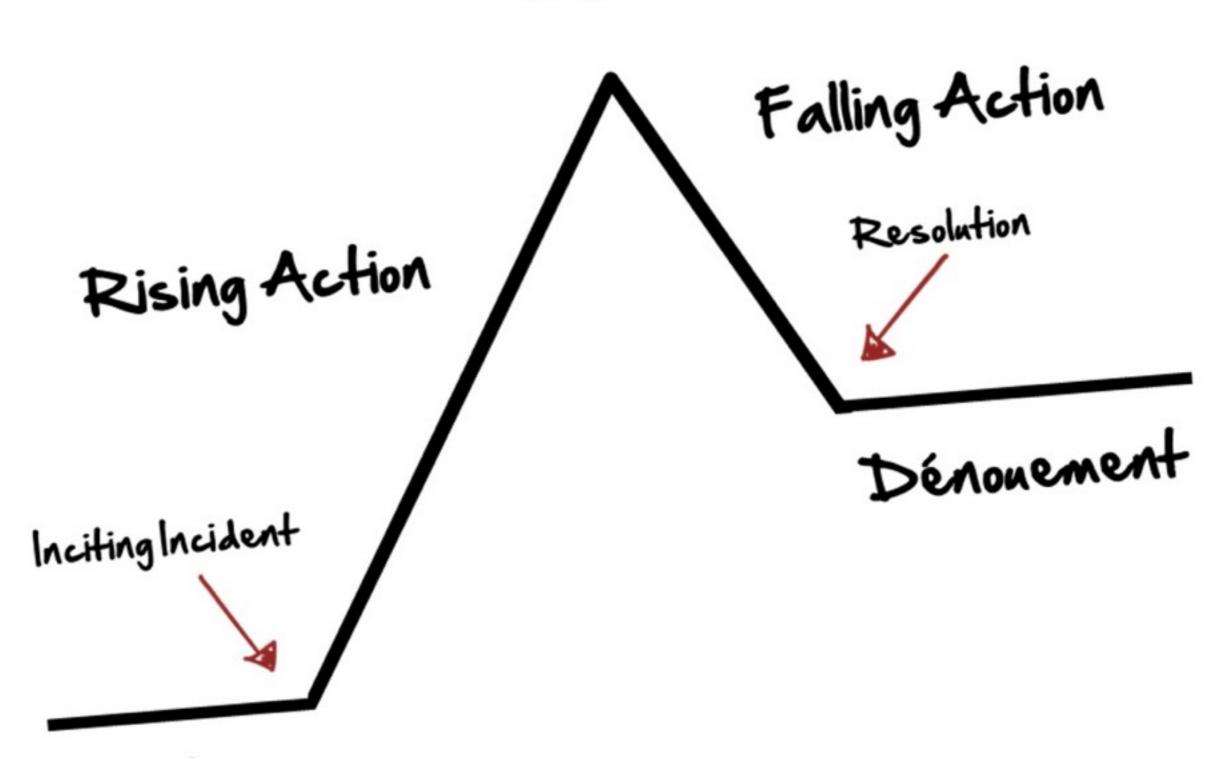


Climax -turning point





climax



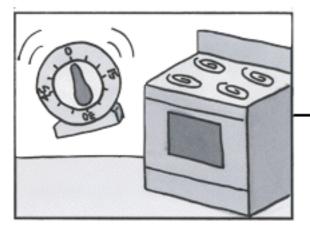


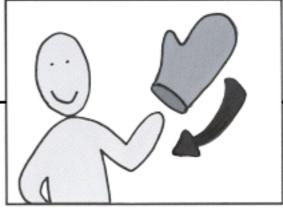
resolution

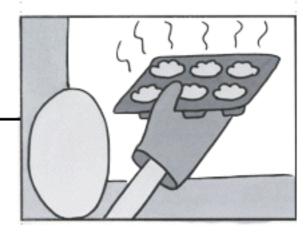
timer sounds



mmm hot muffins





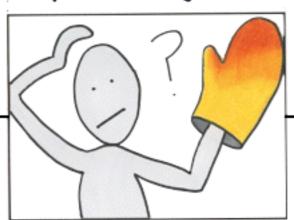


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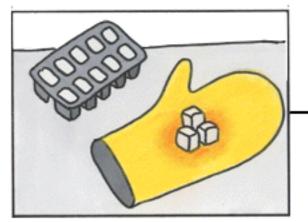


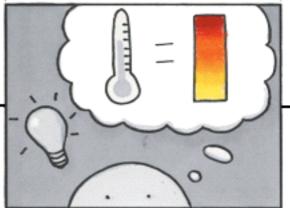




ice fades color

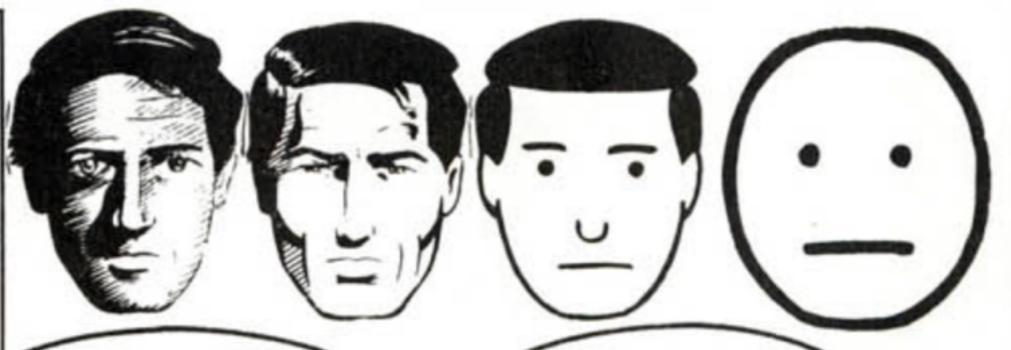
temperature dependent!



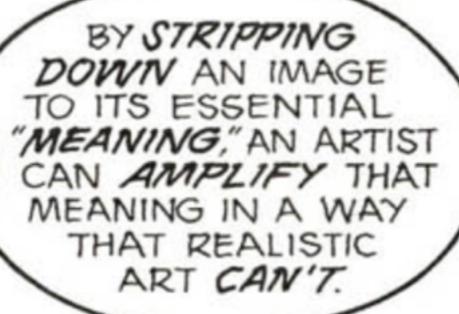




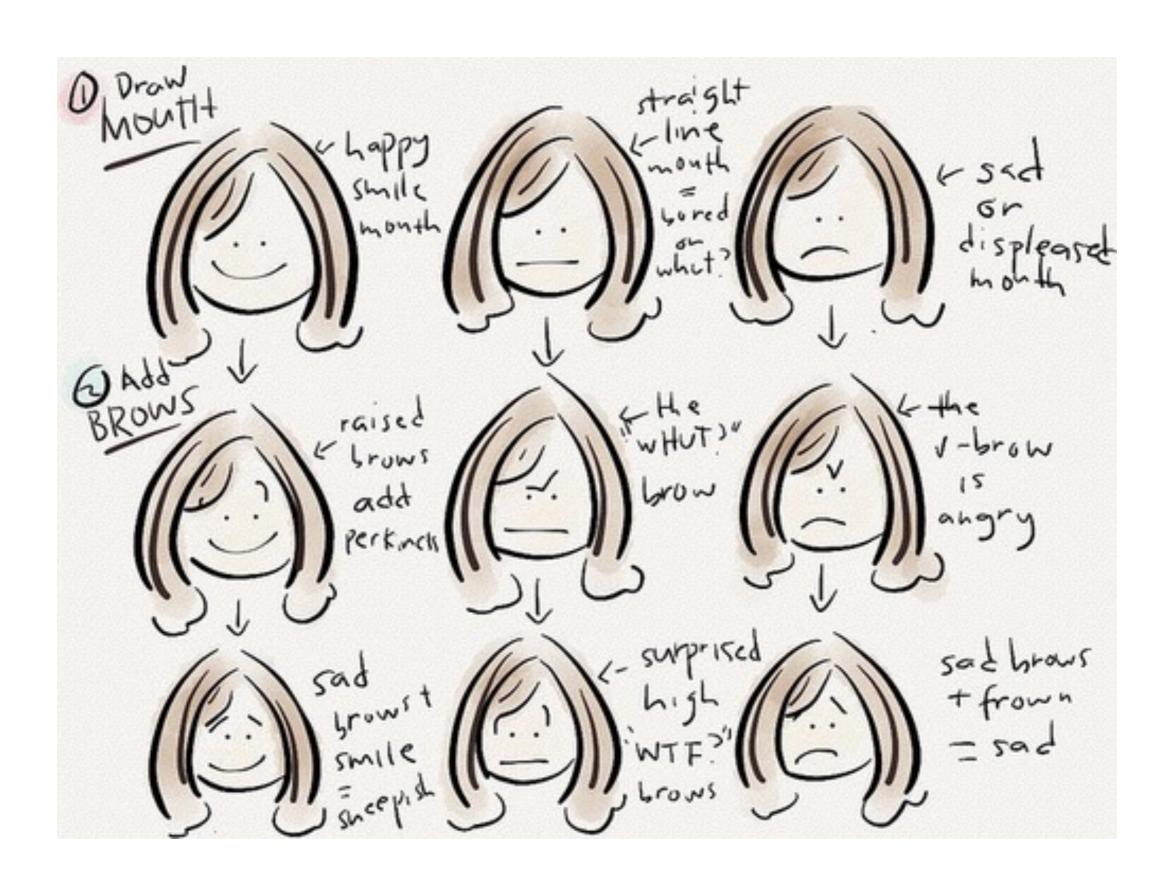
















Do you see a sleepy koala?





RETWEETS 369

FAVORITES

861























This car is feeling the music





RETWEETS

730

FAVORITES

1,249







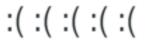


























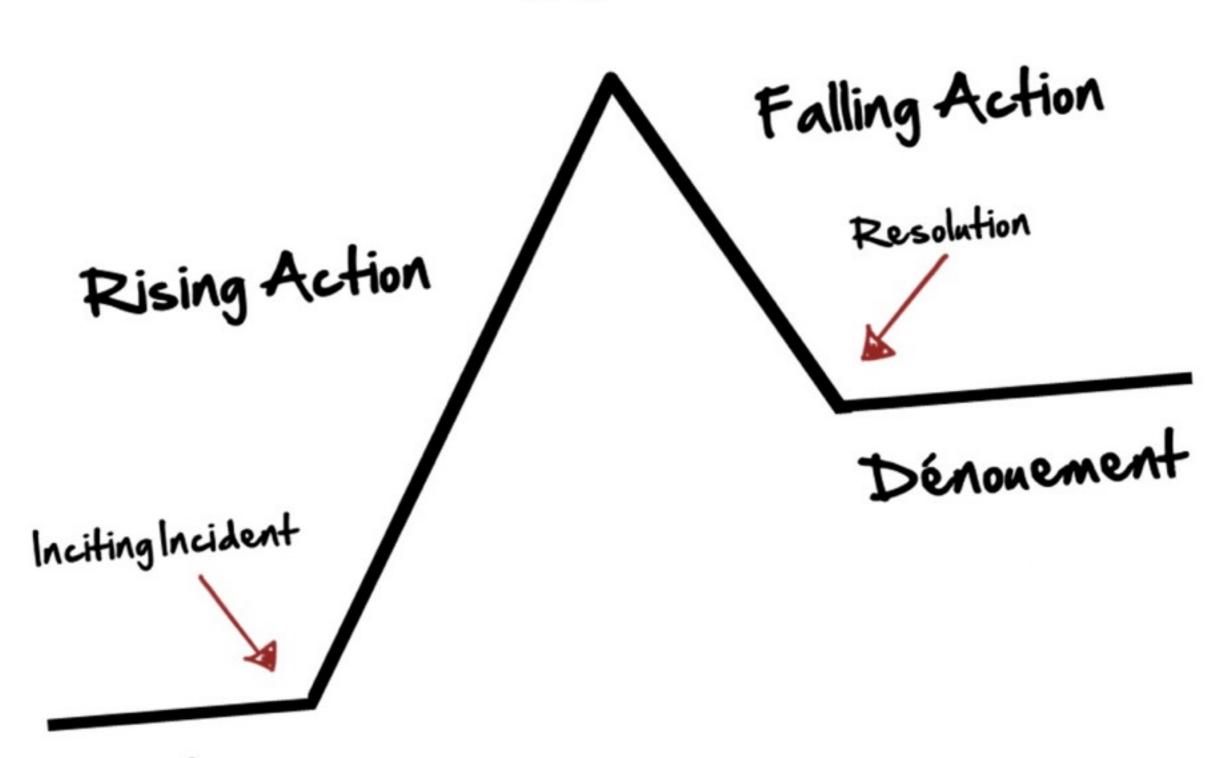






a note...

no stick figures



Exercise: Storyboard first pass

Write a short script for your product's storyboard

Use post-its to draw it frame by frame

Attach the post-its to a 8.5 x 11 sheet and pin up

15 minutes

Exercise: Gallery Walk

Walk around the classroom and review other people's storyboards

Add post-it suggestions underneath their storyboards if you have any suggestions

7 minutes

Assignment

- Revise your storyboard based on the suggestions.
- Draw it out directly on the storyboard template and post it to Build in Progress.

Due Tuesday (before Class)

Restofclass

1 hour for completing projects

30 minutes for show-and-tell

30 minutes for documentation + cleanup