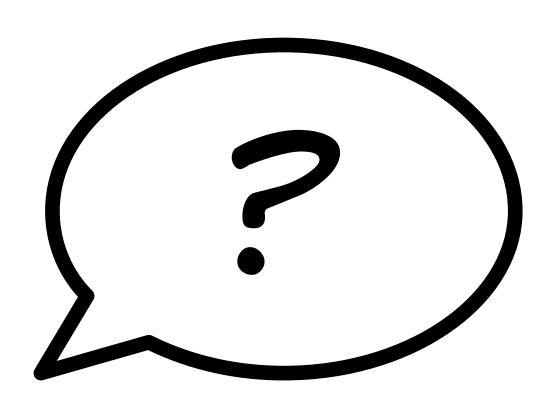
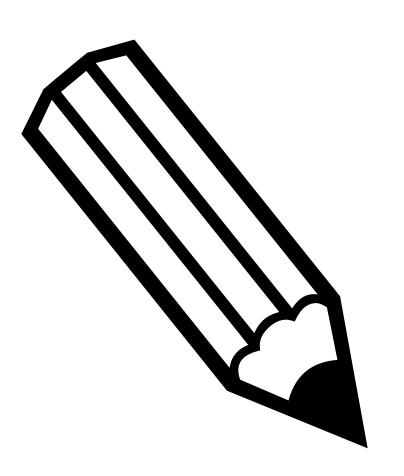
14:15	Introductions and objectives (discussion)
14:30	What can comics do for my organization? (talk)
14:45	Properties of comics (talk)
15:15	Drawing basics (exercise)
15:45	Break
16:15	Choosing the story (discussion and exercise)
16:30	Writing the script (talk and exercise)
16:45	Laying out the comic (talk)
17:00	Tools for creating comics (talk)
17:15	Drawing comics! (exercise)
17:30	Selling the method to your organization (talk)

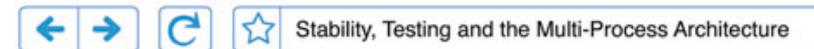


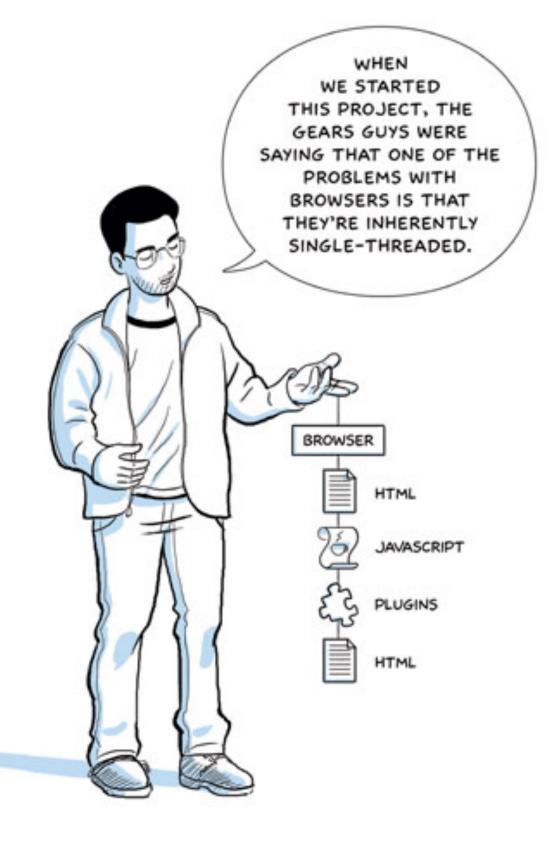
MTF?

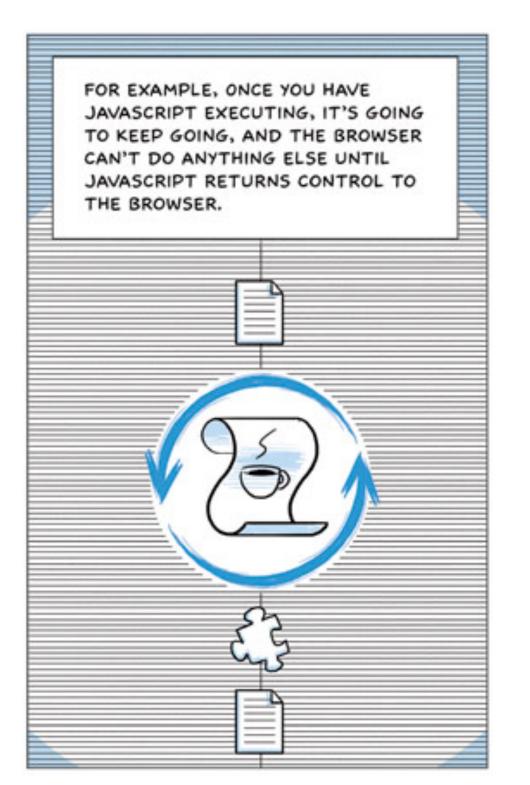
"Once you have javascript executing, it's going to keep going, and the browser can't do anything else until javascript returns control to the browser. So developers write APIs that are asynchronous and every now and then the browser locks up because javascript is hung up on something."

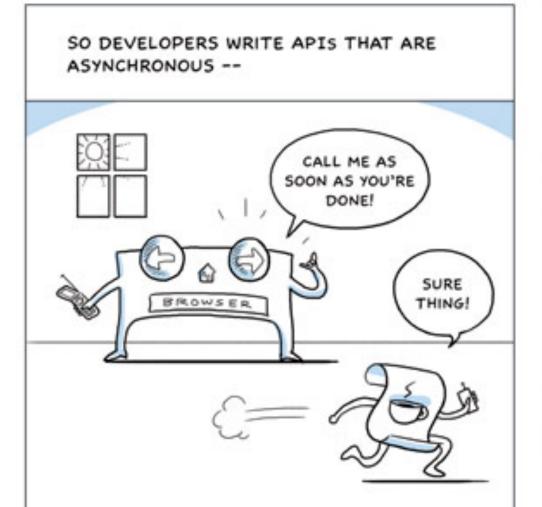


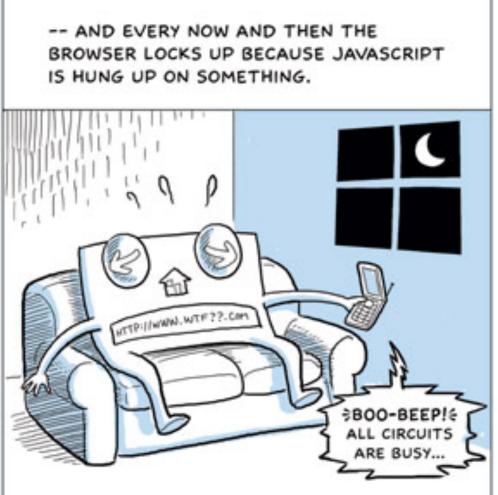












SO DEVELOPERS WRITE APIS THAT ARE ASYNCHRONOUS --CALL ME AS SOON AS YOU'RE DONE! SURE BROWSER THING!

- "[Comics] let us illustrate what was really happening with the technology in an abstract and digestible way. If we just had a white paper, very few people would have read it."
- Anna-Christina Douglas, Google







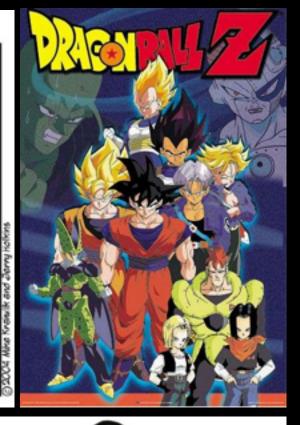


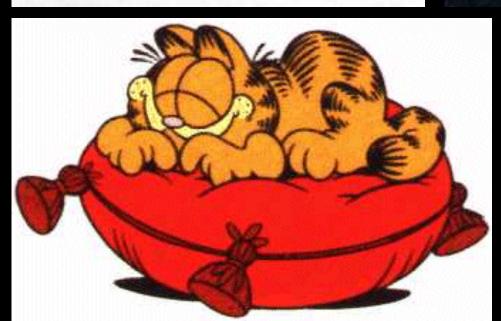
"And that's the hand that fed me."





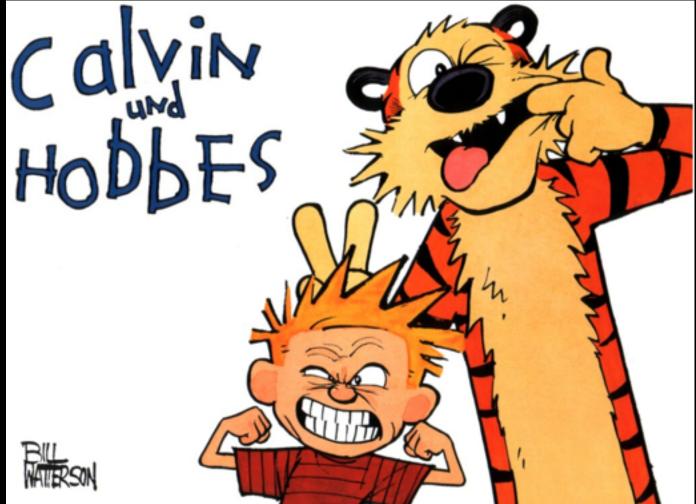












STORYBOARDING

COMMUNICATING YOUR IDEAS WITH COMICS & DRAWINGS

KEVIN CHENG

KEVIN @K KEVIN @K KEVNULL.COM #UXCOMICS



SEEWHATIMEAN.ORG 20% CODE: UXLONDON

YOU

WHAT IS YOUR ROLE?
WHAT DO YOU HOPE TO LEARN?

WHERE ARE THE ARTISTS?

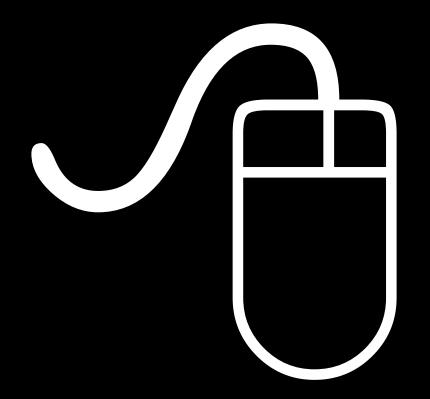
AN EXERCISE

DRAW YOUR NEIGHBOR

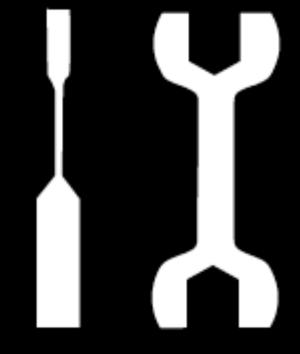
DRAW YOUR A SMILEY FACE

WHAT CAN COMICS DO FOR MY ORGANIZATION?

WHAT IS COMMUNITY?









YOUR ROLE

CEO, DECISION MAKER

DISTILL A VISION AND SHARE IT ACROSS THE ORGANIZATION

MARKETER, SALES, BUSINESS DEVELOPMENT

GET THE ATTENTION OF POTENTIAL CLIENTS AND CUSTOMERS

ENGINEER, DESIGN

CRYSTALIZE PROBLEMS AND SOLUTIONS AND GET TEAM FEEDBACK

PRODUCT MANAGER

COMPACT REMINDER TO KEEP FOCUS ON VISION

PUTS THE USER IN USER EXPERIENCE

WHEN TO USE COMICS

"It is unusual, this book, in that it represents the first time I have managed to end a book exactly where I thought I would end it. This time I was absolutely certain of the final note, which was very freeing because it meant I could fool around as much as I wanted and compose this great arc of a novel as long as I never lost sight of the fact that I had to go there."

-Salman Rushdie on "The Moor's Last Sigh"

BEFORE

SET GOALPOSTS

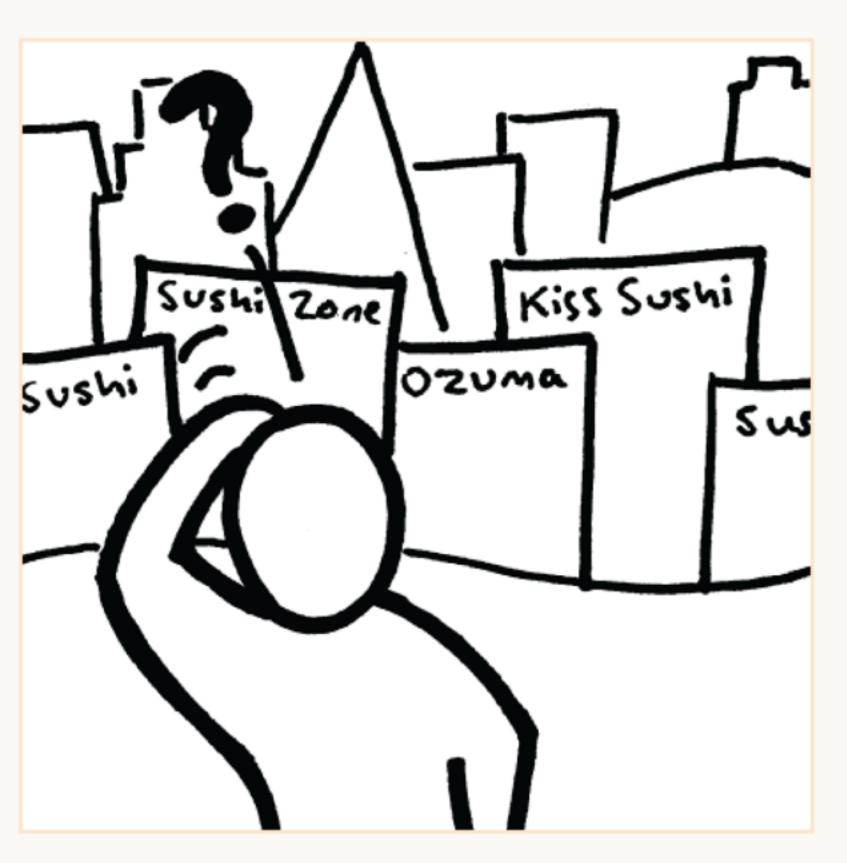
FOLLOW A VISION

SHARE WITH EXECUTIVES

TO GET SPONSORSHIP AND BUY IN

VALIDATE IDEAS

WITH POTENTIAL USERS



Satisfy your cravings

Whether you're a discriminating foodie or want to make the most of limited time or money, Foodspotting can help you find the best of any food in any city.



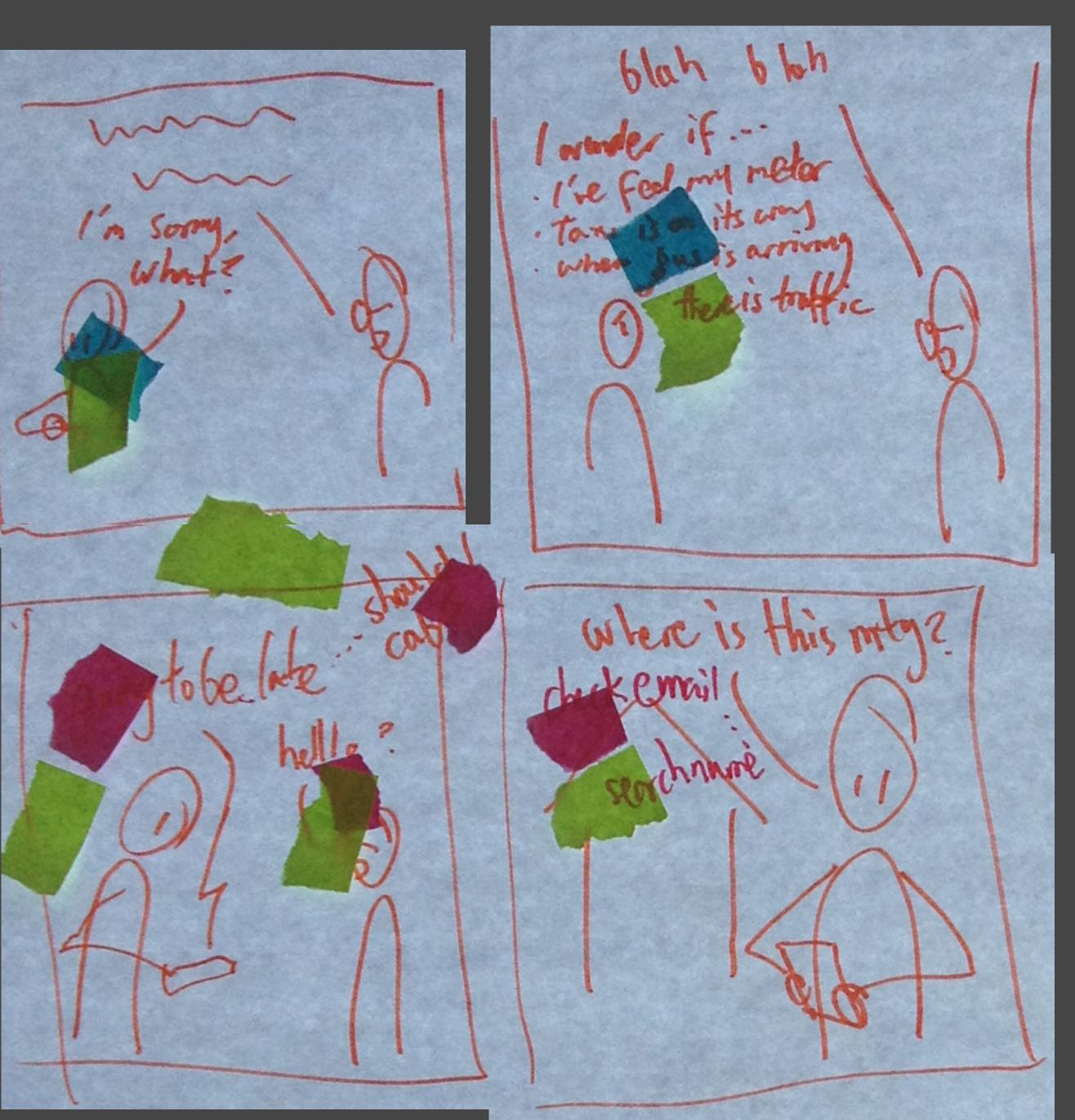
Detect when foods are nearby

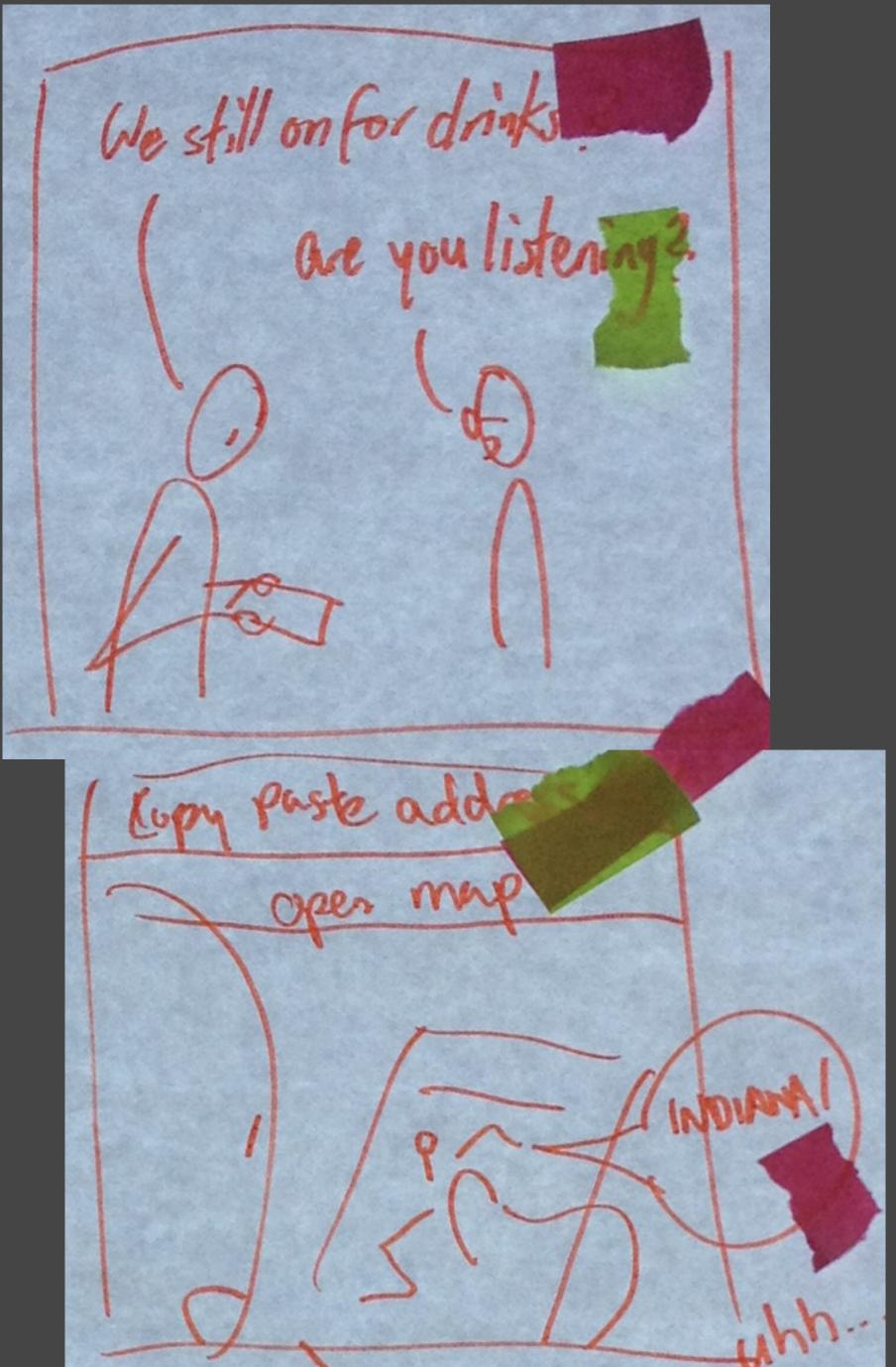
Keeping your eyes out for a particular food? Use Foodspotting's radar to select target foods and detect when they're nearby using your mobile device's GPS. field guide for any street food stall.



Find out what any food is or looks like

Would you rather have tteokguk or tteokbokki? Foodspotting is a picture menu for any restaurant and a





DURING

PRODUCT DEVELOPMENT

TRACKING TOWARDS A VISION

Summary: Teacher (with limited tech skills, but willing to try) would like find something to use in tomorrow's class Description: Start at LA.ca to see what is available. End Point is that s/he found a resource to use. (See more on PowerPoint version.) SCENARIO 1 - VIEW MOST POPULAR RESOURCES, SEE SIMILAR RESOURCES Seing to Laux, Anits clicks Most popular resources After entering her information, the The system offers Anits the most .Dr's a list of similar New User". The system asks her site welcomes her by name, and popular resources, with stats on resources I con create a user profile. offers a site tour. usage, and links to similar resources. use with this closel indexes below tought see if I can find good stuff here! I'll use this resource and sove it for later. What's UC5 Most Popular Resources Site Tour Login/Create User Profile More Like This Usage Stats User finds samething Offer list of most valuable and popular resources, Welcome Offers marks it for Selects part of each Selects User Click "new Create a the teacher Says list(s) of future use resource will include "more "more goes to profile for "no" to user" and by name resources info about it, usage resources resources LA.ca and offer a site tour registers the user related to info (how used by like this like this" User did not site tour choice others, testimonials, find something etc.), and reviews valuable "More Resources" are Greeting stored as Most popular resources Other Use Cases: other resources that part of the account are the 5 most accessed Create/Update Personal share keywords, information about resources in each division Information subject, or grade of the over the last 30 days that user selected resource LearnAlberta.ca Learning Object Repository Individual User Name and Password (Account Information) Database LeamAlberta.ca Statistics Database 2 BUSINESS REQUIREMENTS TARGET AUDIENCE REQUIREMENTS FLOW LEGEND 41 yrs. ☑ Requirement 1... Requirement 1... Note in Business Business User Current System (triangle is where this Future System (triangle is where this System Calgary Requirement 2... Requirement 2... Process model system is injected into the business process) action action system is injected into the business process) process Requirement 3... Requirement 3... Taught for 16 years ☑ Requirement 4... ☑ Requirement 4... Grades 1 - 4 Requirement 5 - Why not? Requirement 5 - Why not? All subjects ☐ Requirement 6 - Why not? ☐ Requirement 6 - Why not? Not very tech savvy Last Changed: Oct. 18, 2006 | Confidential | Page 2 of 14

AFTER

PRESENT RESEARCH

SEE: EVANGELINE HAUGHNEY FROM ADOBE

MARKET THE PRODUCT

TO EXPLAIN WHAT IT DOES QUICKLY

You want a personal website to really spruce up your online image, but you're not sure where to start.



Here at Nectar, you can have a professionally designed site live in just a few minutes.

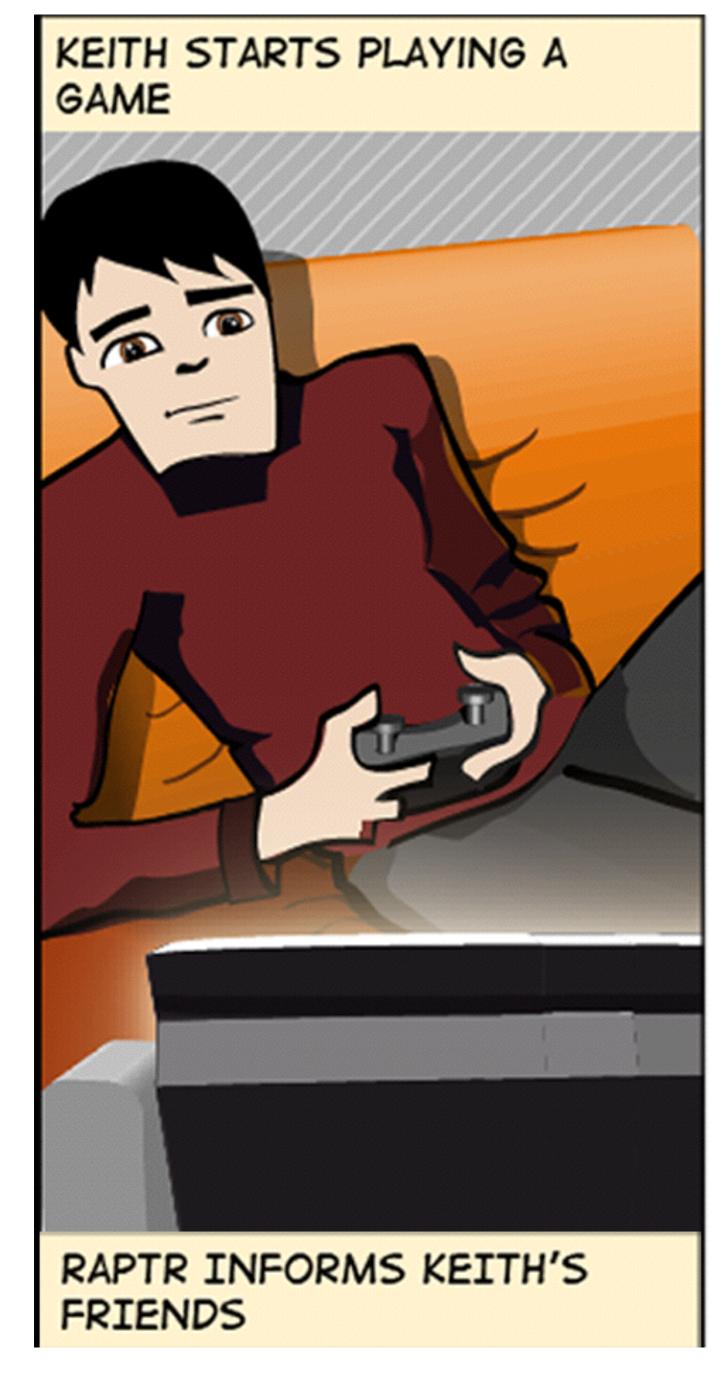


5 minutes later...



Now that you've got your personal site up, you stand out from the rest of the crowd.





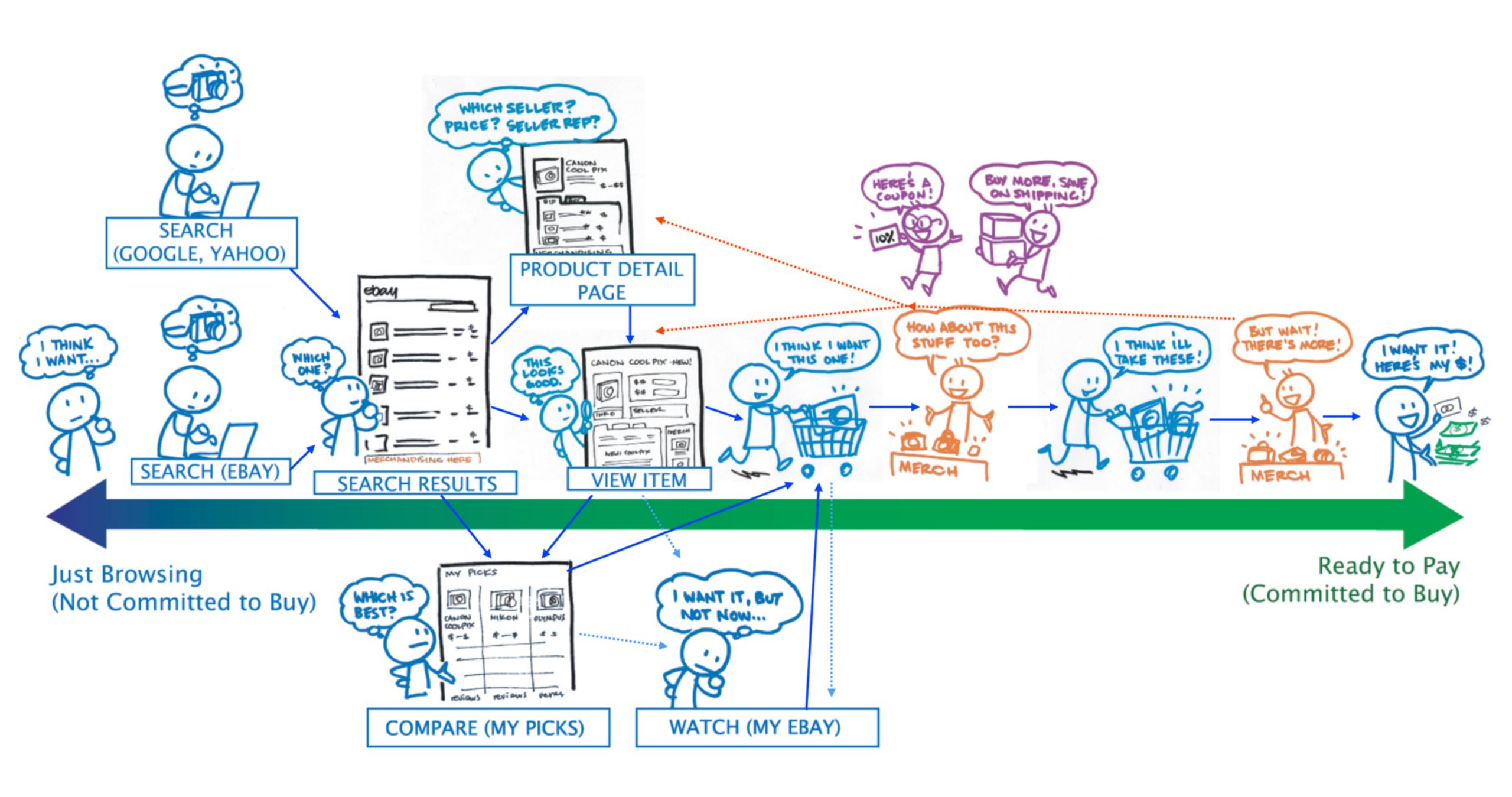






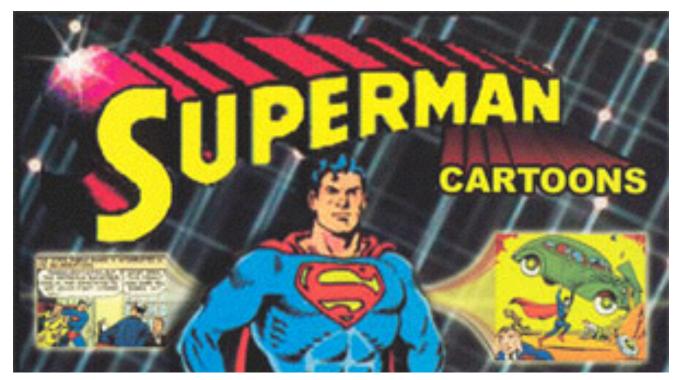






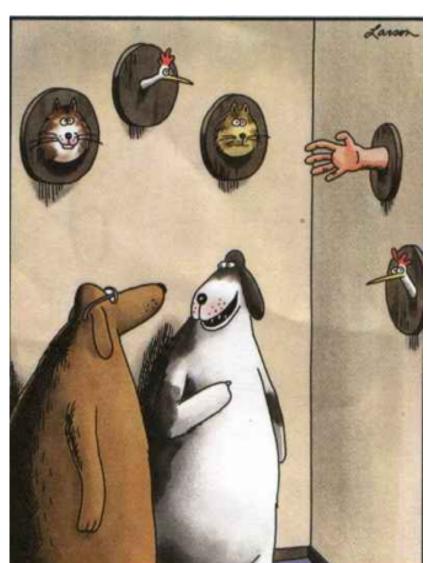
PROPERTIES OF COMICS











"And that's the hand that fed me."





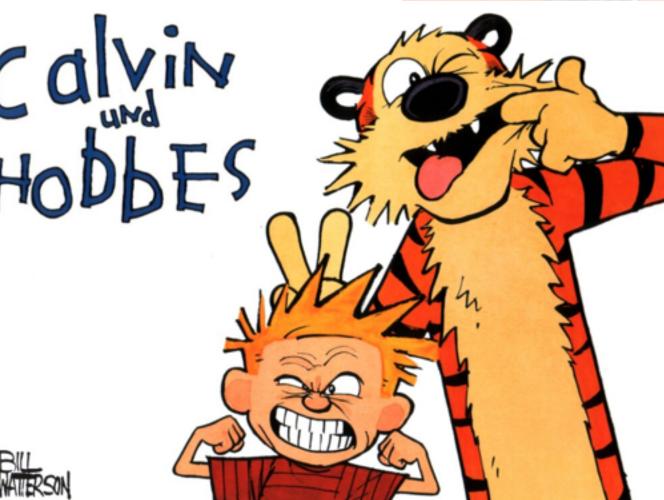












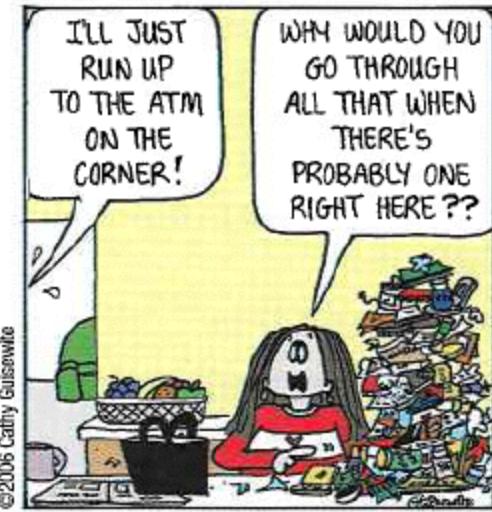


KEEPING YOU POSTED

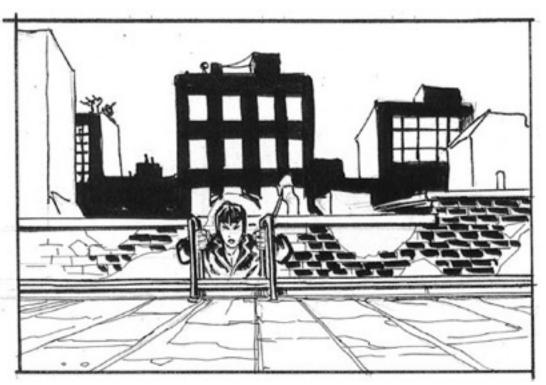
IT'S EASIER THAN YOU THINK TO FIND STAMPS.















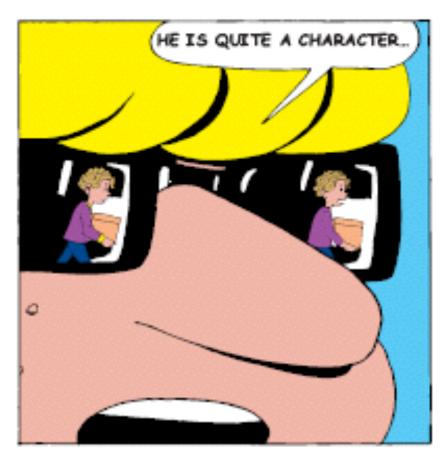












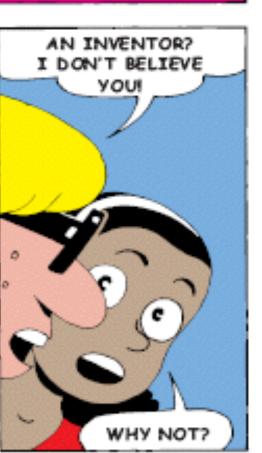




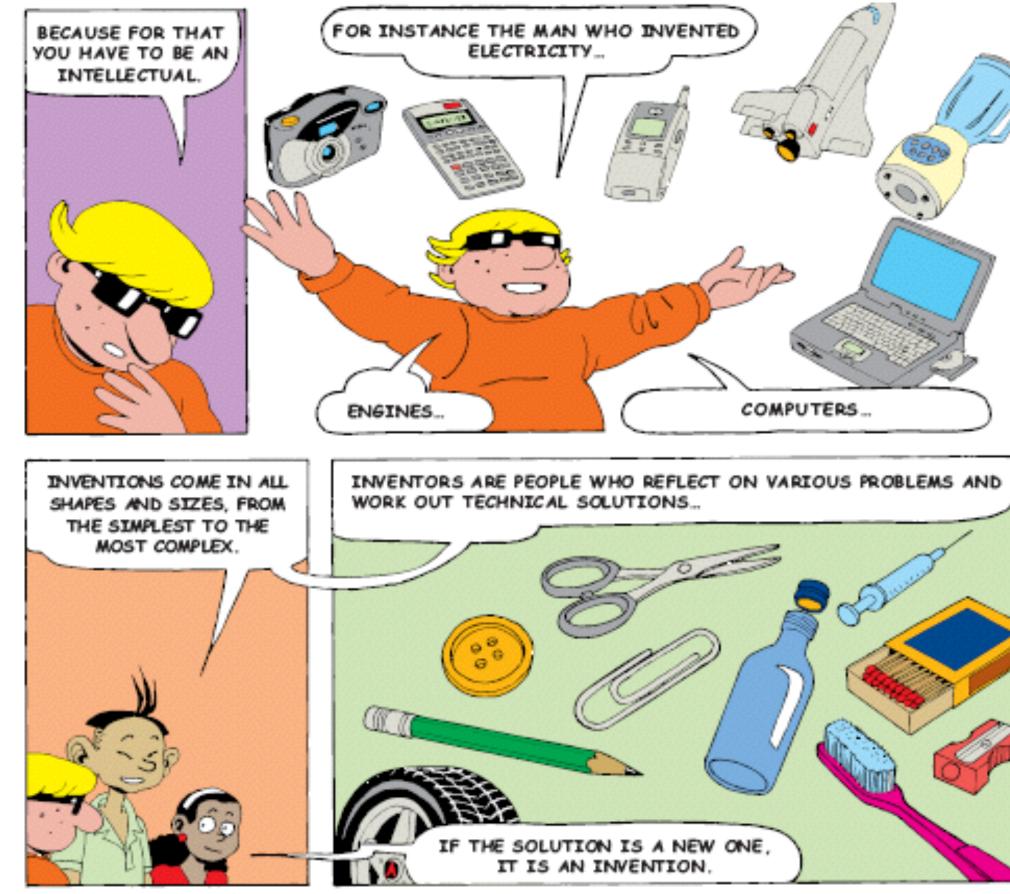
HE MAY BE DIFFERENT, BUT HE IS CERTAINLY NO NUTCASE.







FUN OF HIM ...

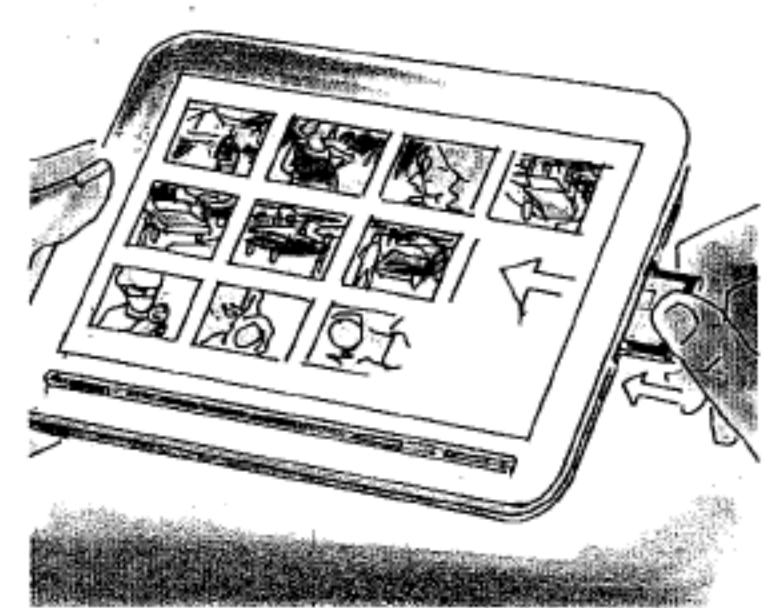




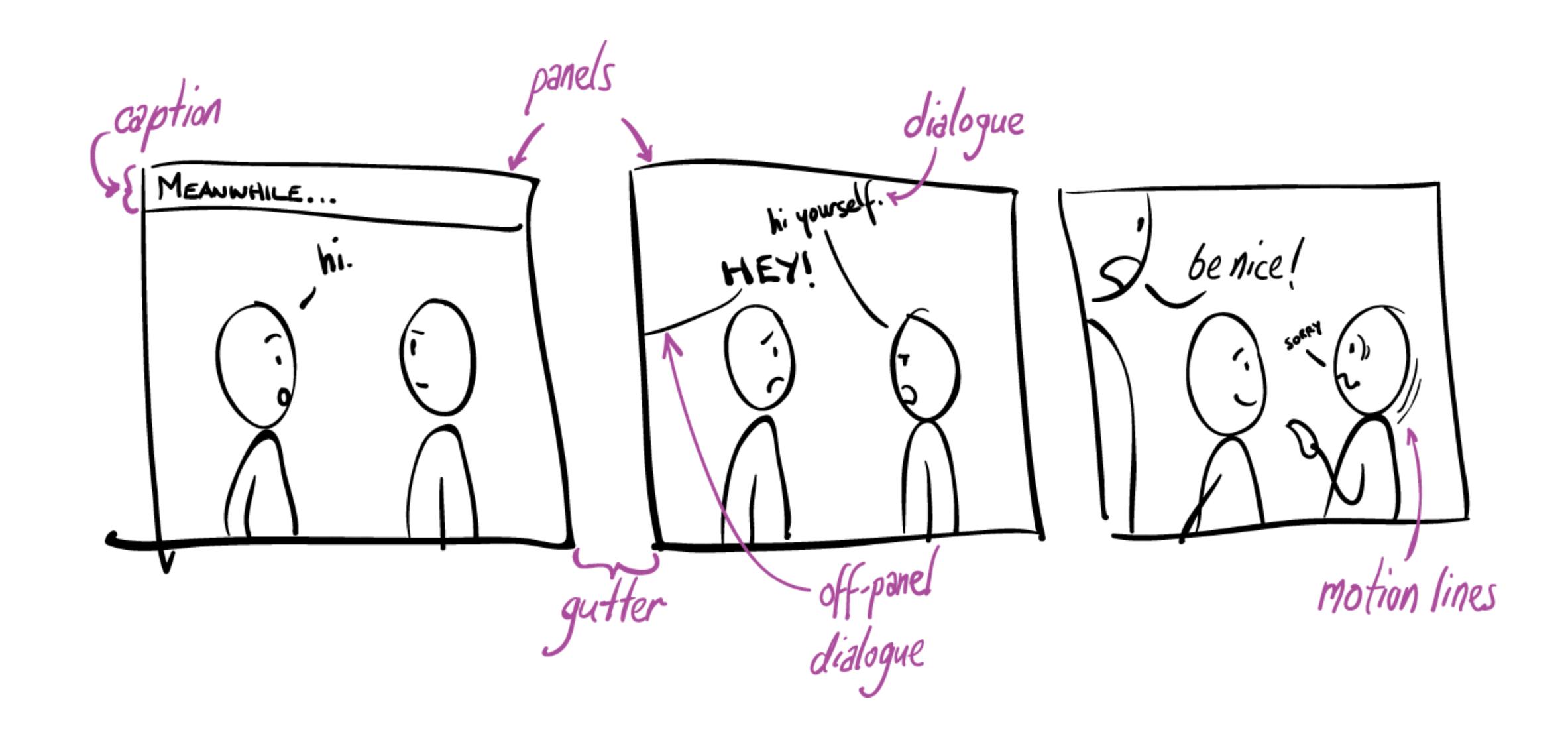




When his baby was born Bill decided to create a digital photo album of all the pictures. He brought the digital camera home from the hospital, sat down at table in the kitchen and removed the flash card from the camera.



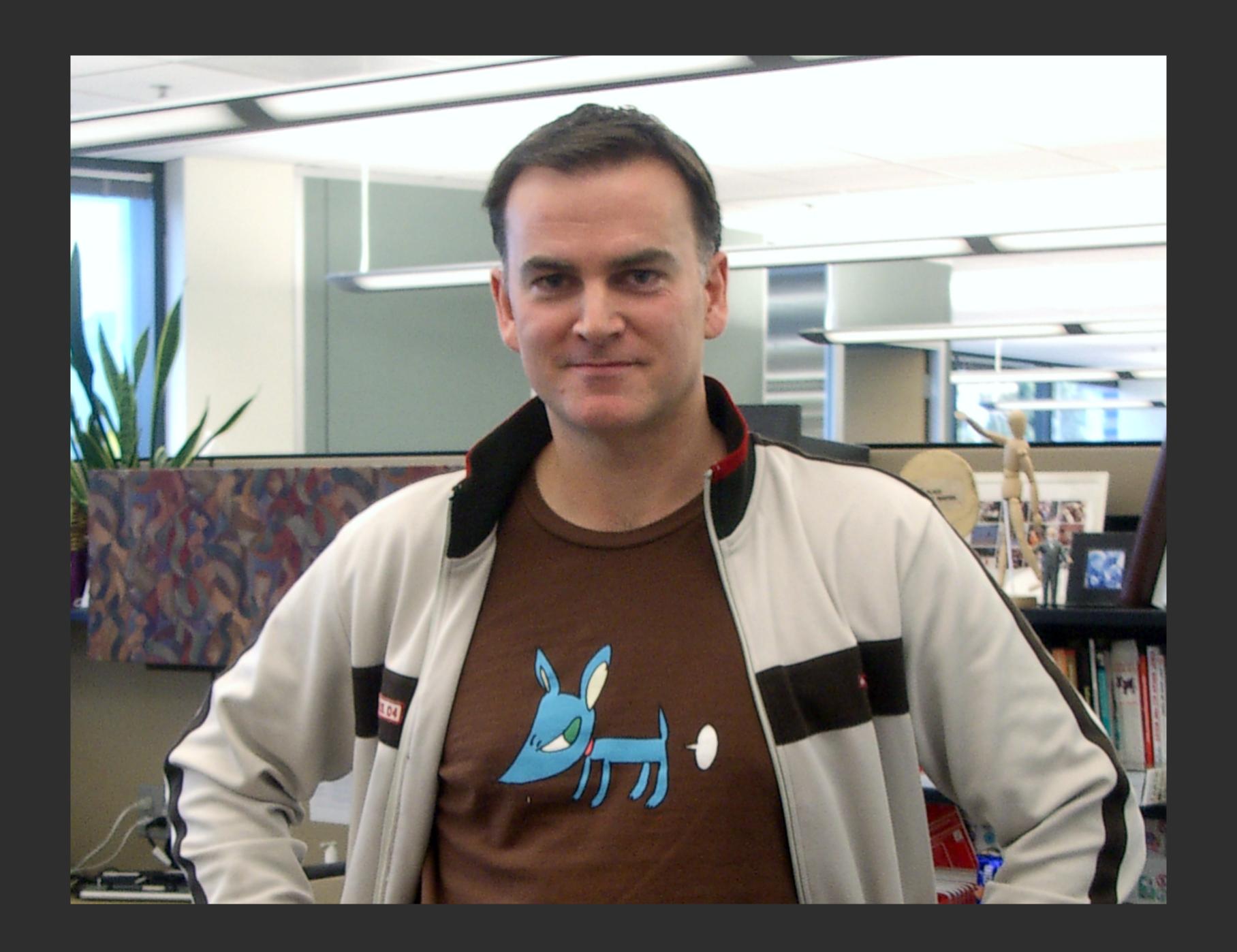
The Tablet turns itself on when Bill inserts the flash card into the Tablet. This automatically starts the process of transferring the pictures to the Tablet. Bill watches as the Tablet displays the incoming pictures.



COMUNICATION IMAGINATION EXPRESSION MOTION

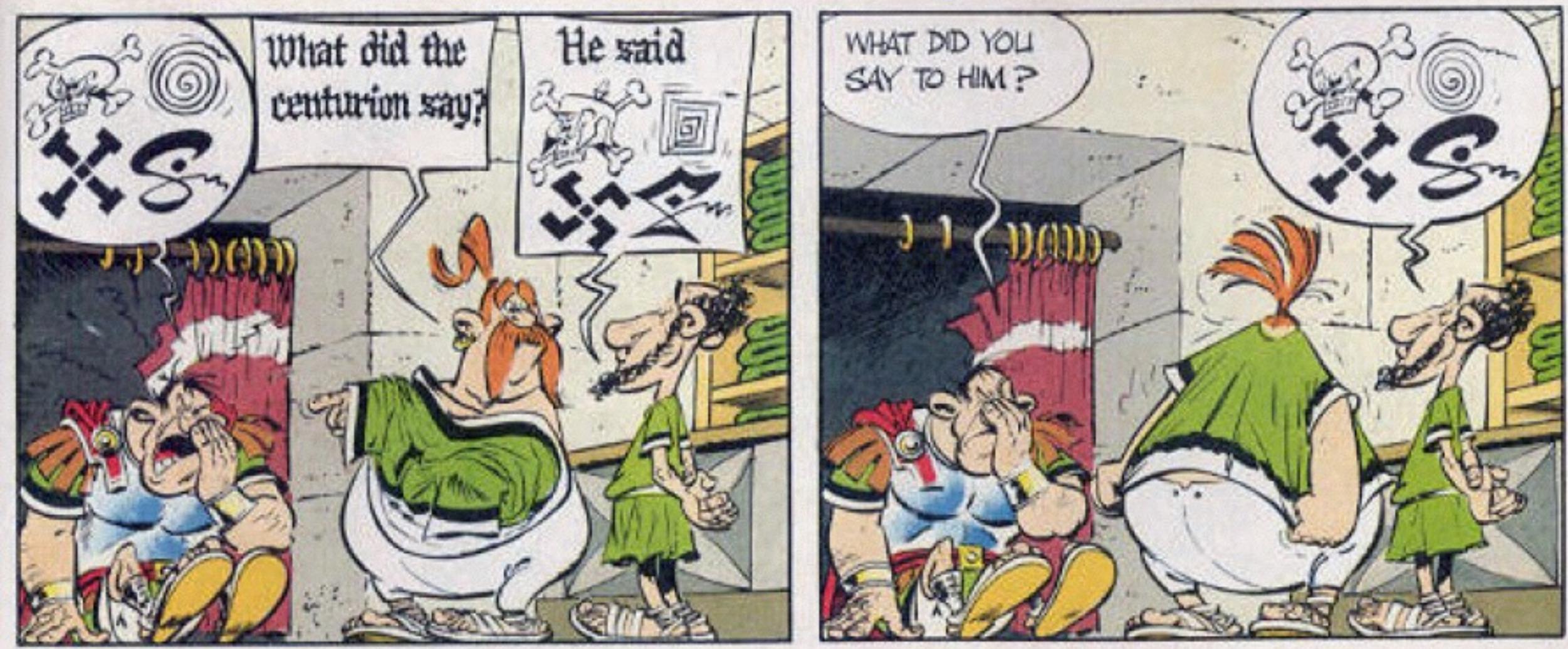
COMUNICATION





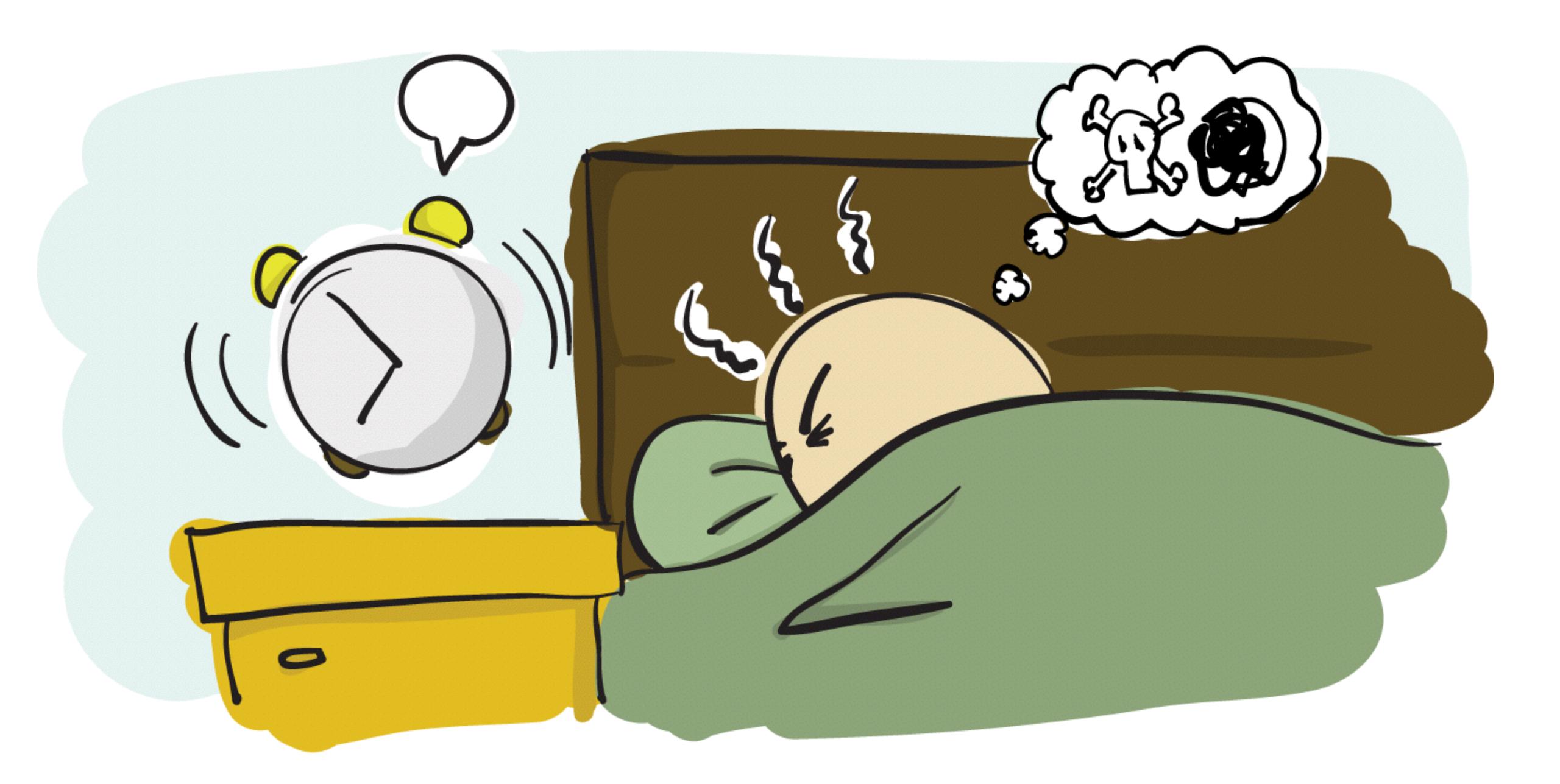












IMAGINATION





"SHORELINE COMMUNITY CHURCH ... SHORELINE VILLAGE APARTMENTS ... AH, AMPHITHEATRE ..."

Sorted by: Top Results | Distance | Rating

Campbell Moga Mos NAVTEO

1. Shoreline Community Church ®

(650) 947-0846 211 Church St

Mountain View, CA 0.19 mi

Map | Directions | Send to Phone

....Street Mountain View, CA 94041 phone/fax: 650.947.0846 Email: shoreline@shoreline touch with us, please send email to... more on web site

See all: Churches - Religious Organizations

www.shorelinecc.org/

Shoreline Village Apartments ¹⁶

(650) 968-8384 505 Central Ave

Mountain View, CA 0.75 mi

Map | Directions | Send to Phone

See all: B2B Property Management - Apartments - Property Management - Other Real Esta

at's this?)

Shoreline Amphitheatre

(650) 967-4040 1 Amphitheatre Pkwy

Mountain View, CA 2.36 mi

Map | Directions | Send to Phone

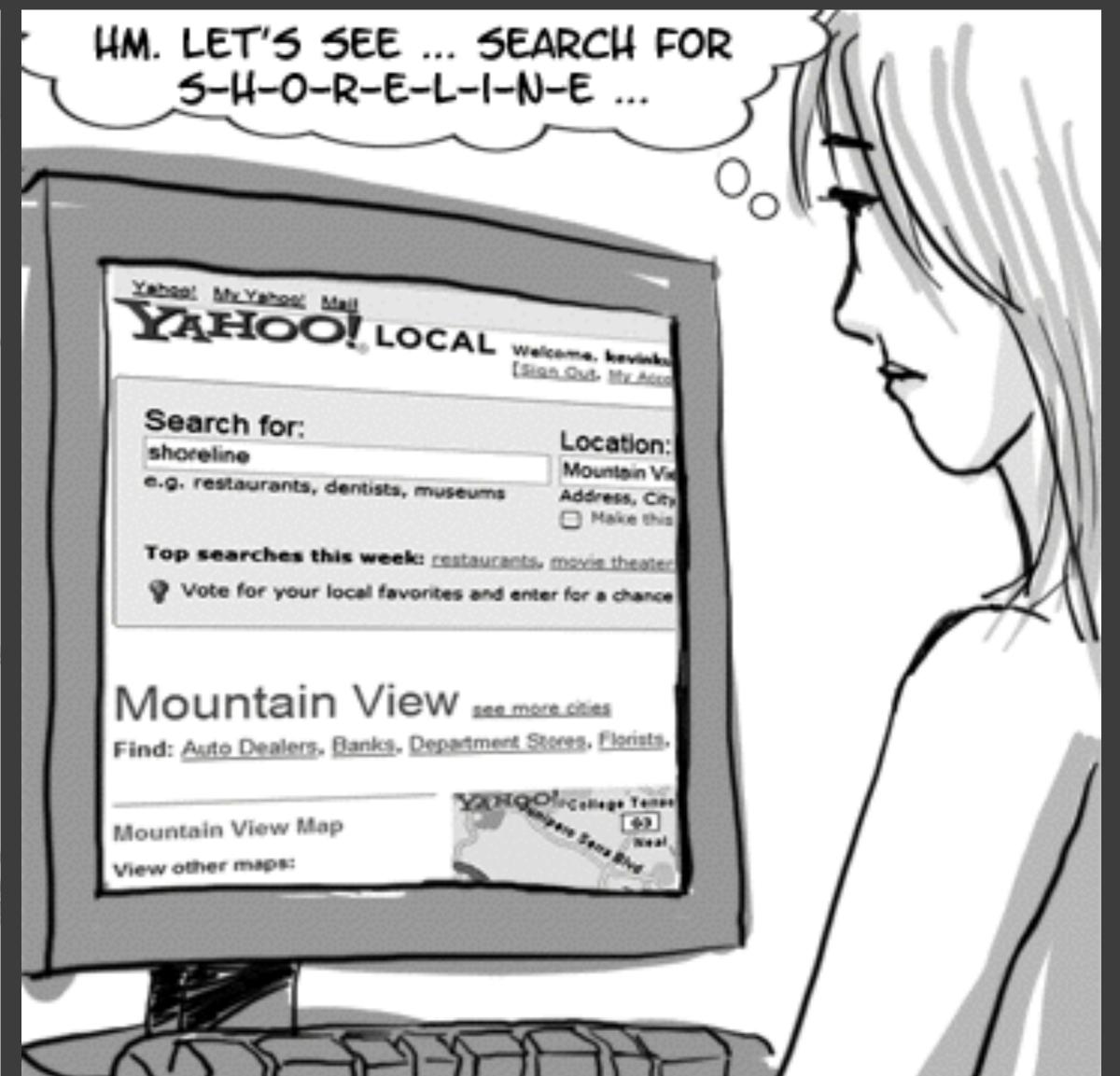
...minutes before you even get on the freeway. Simply ridiculous. I had one of the wmy advice - do NOT take the right turn down Crittenden Lane to the huge football... m

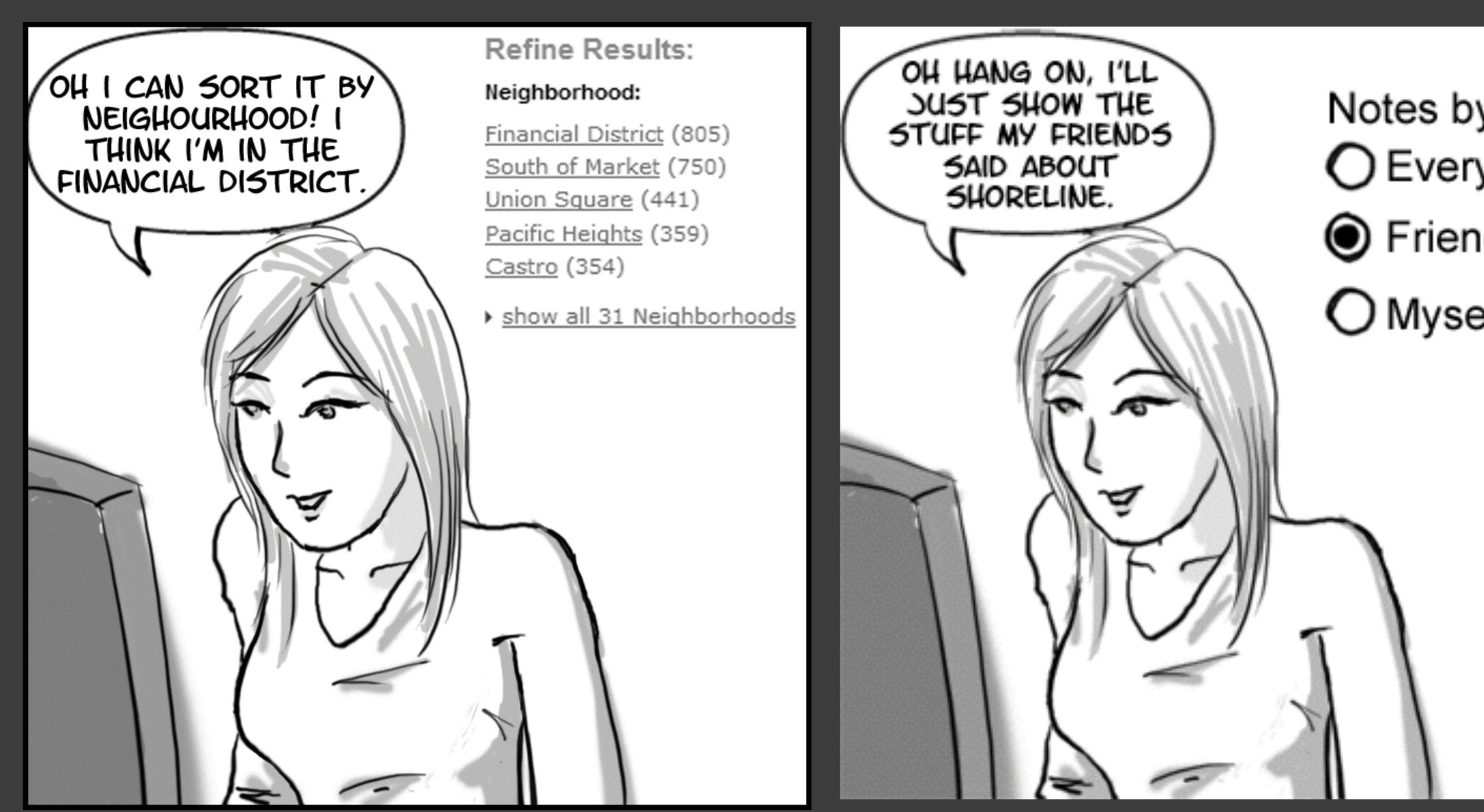
See all: All Theaters - Government - Entertainment Ticket Services - Theater Companies -

www.shorelineamp.com/

Shoreline Billiards ^{ra}

(650) 964-0780 1400 N Shoreline Blvd



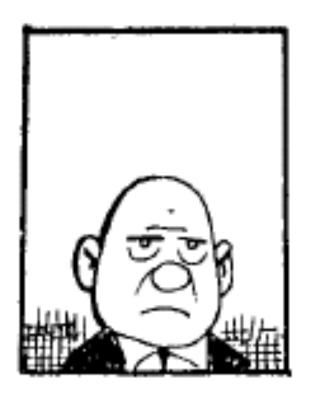




EXPRESSION



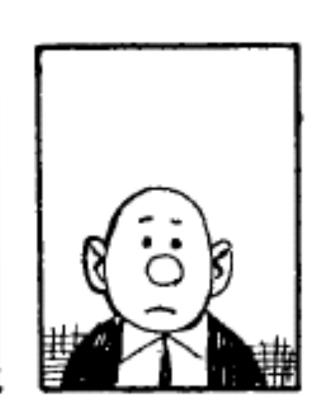






















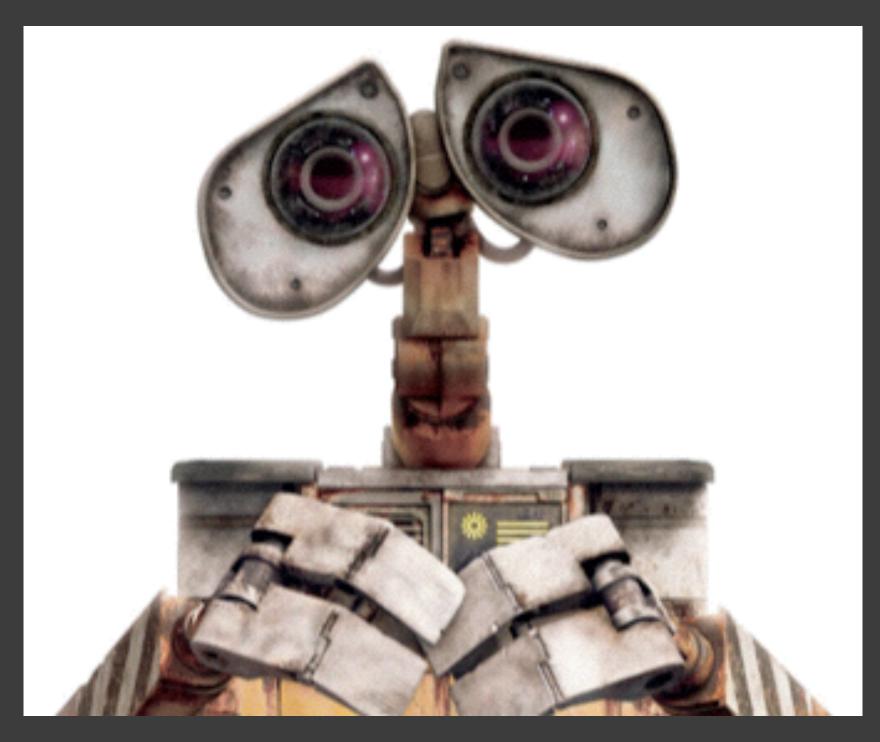


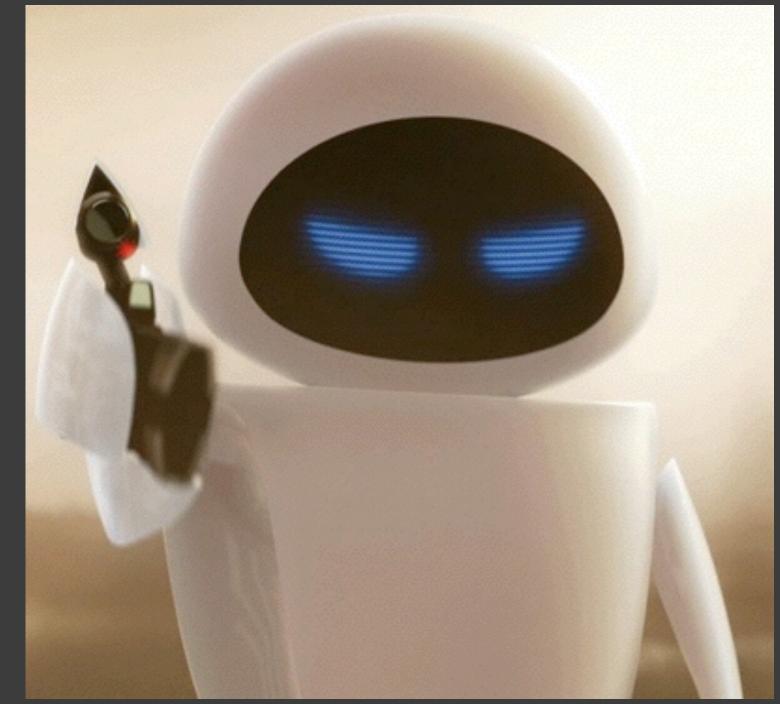








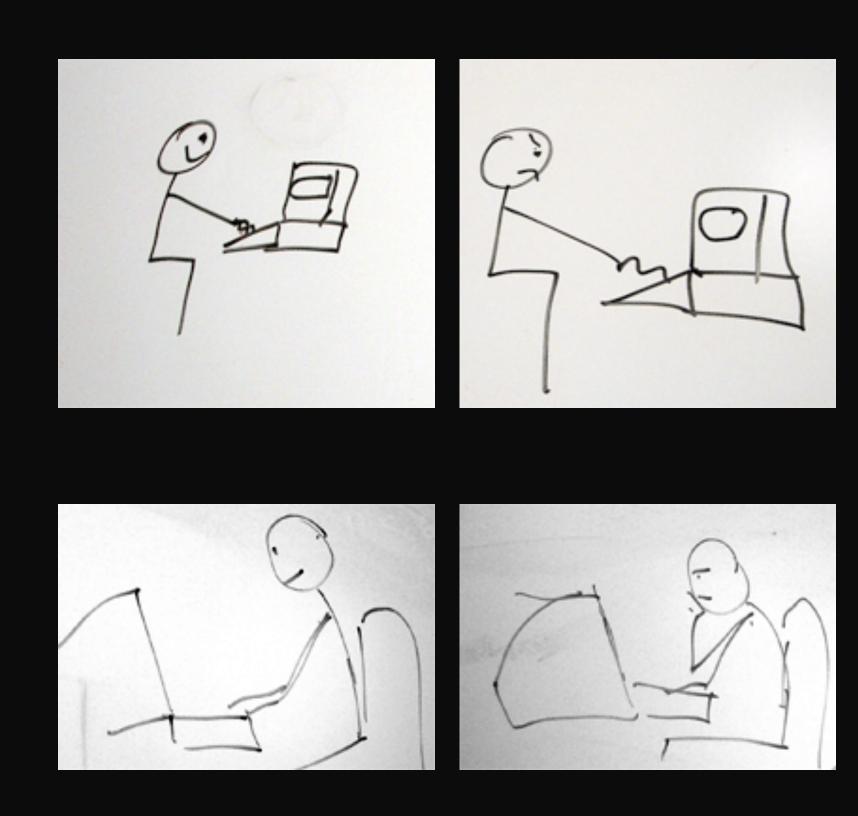


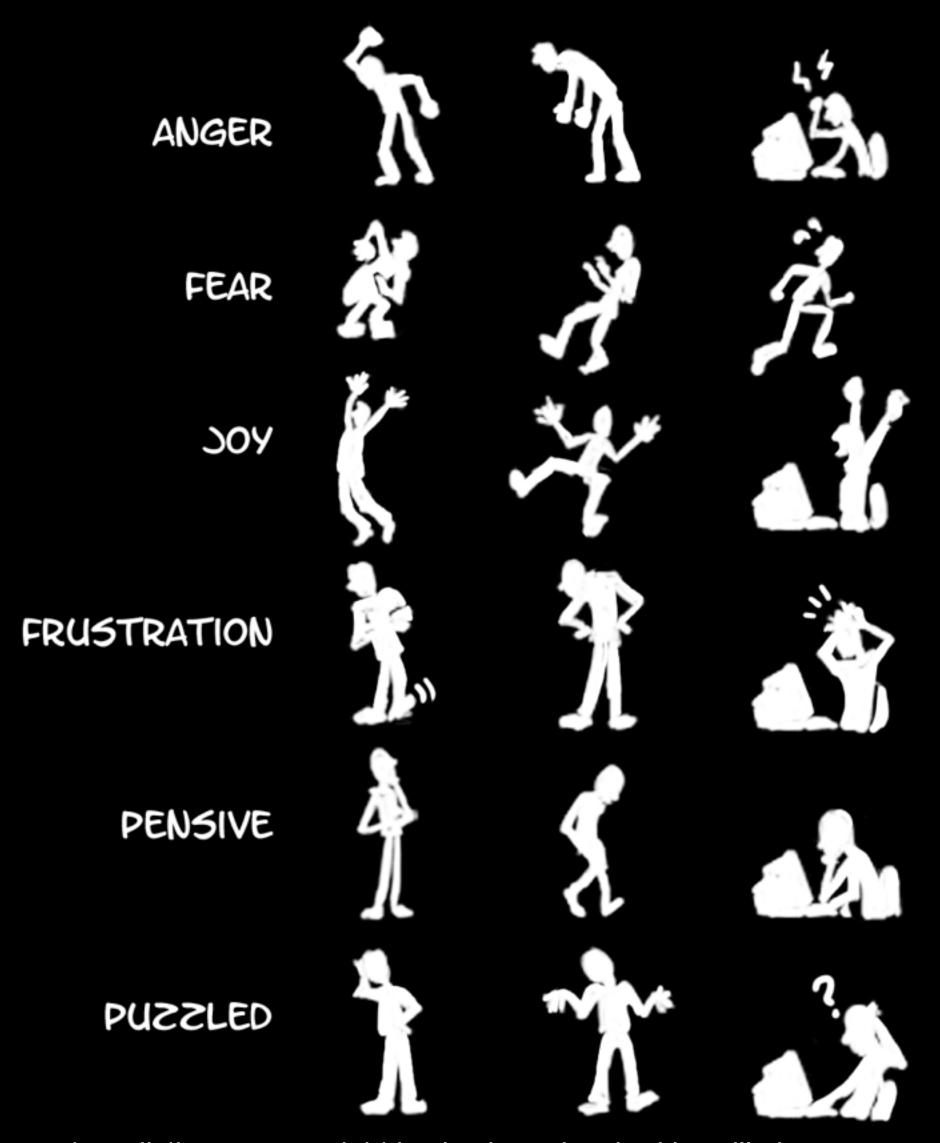


AN EXERCISE

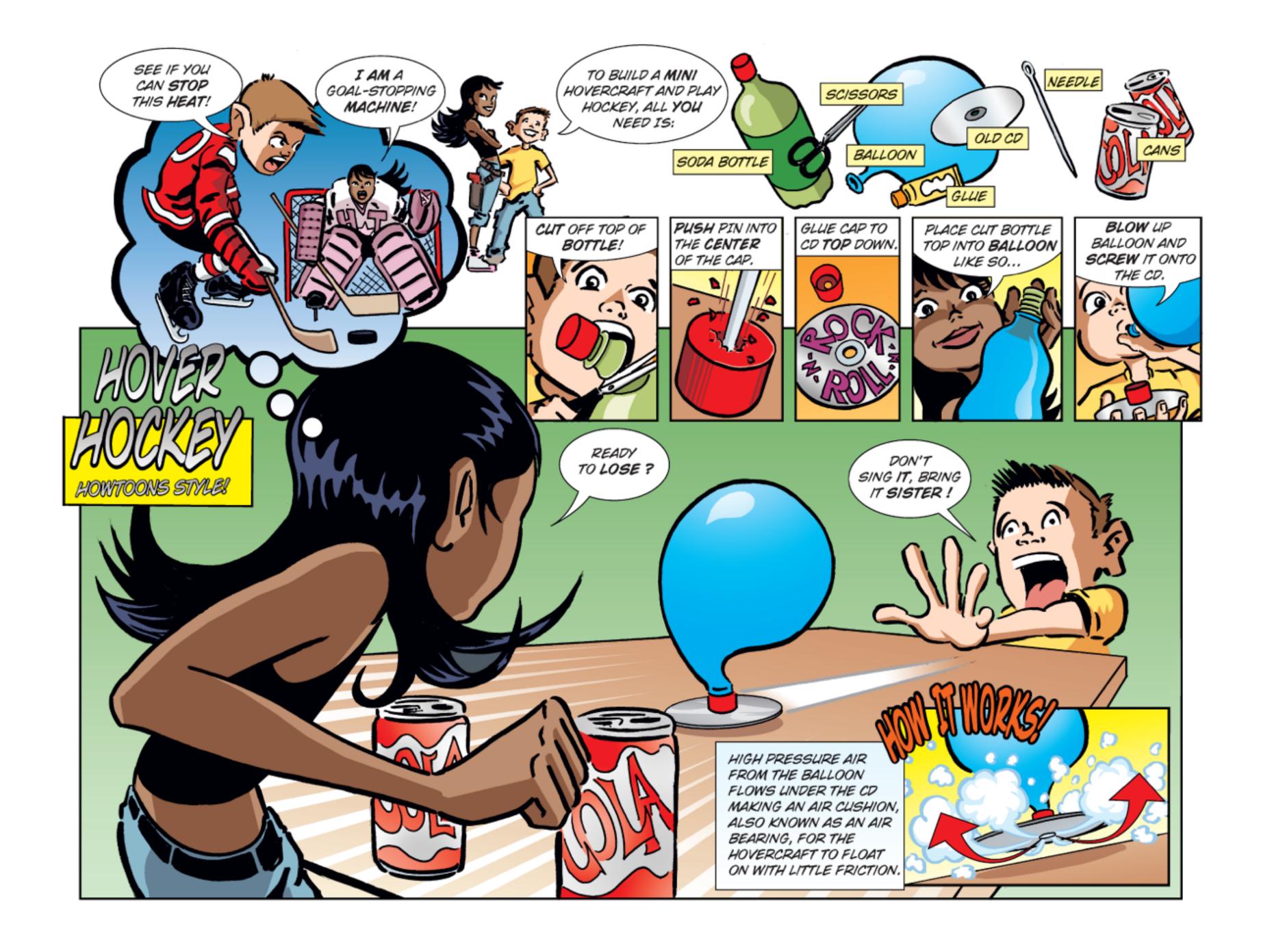
DRAW SOMEONE AT A COMPUTER

DRAW THEM AFTER WAITING A LONG TIME

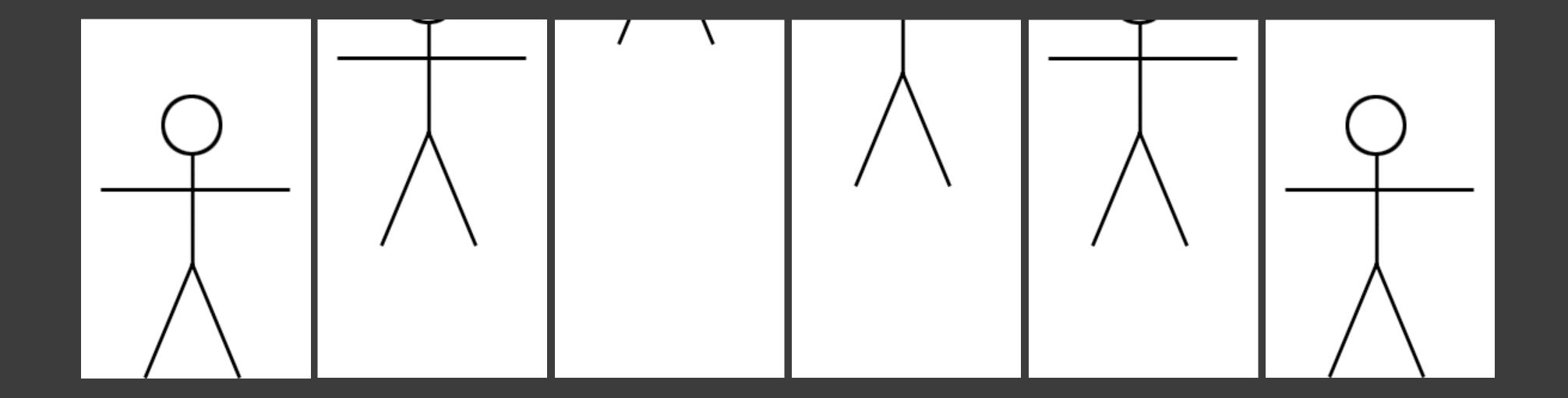


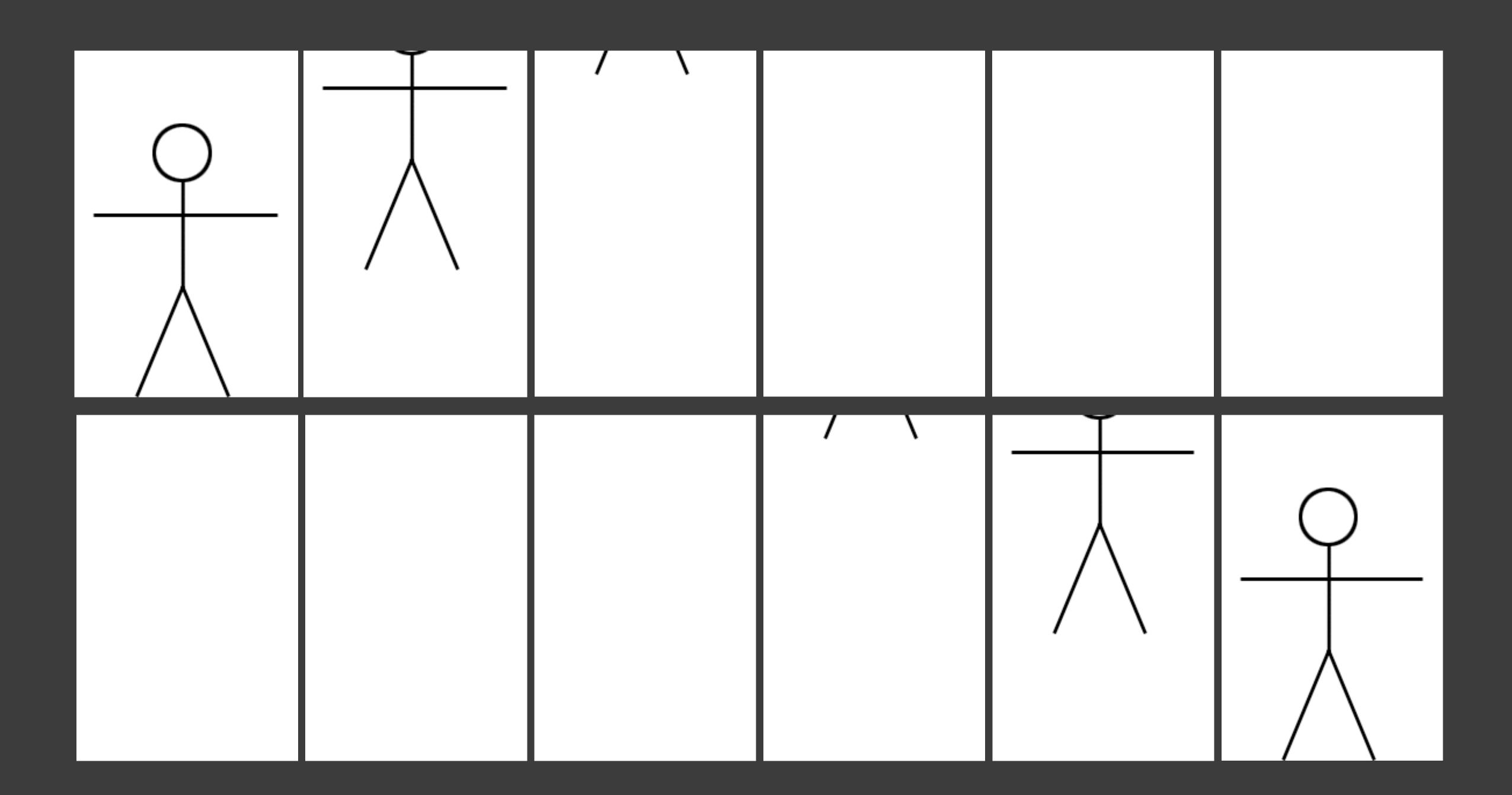


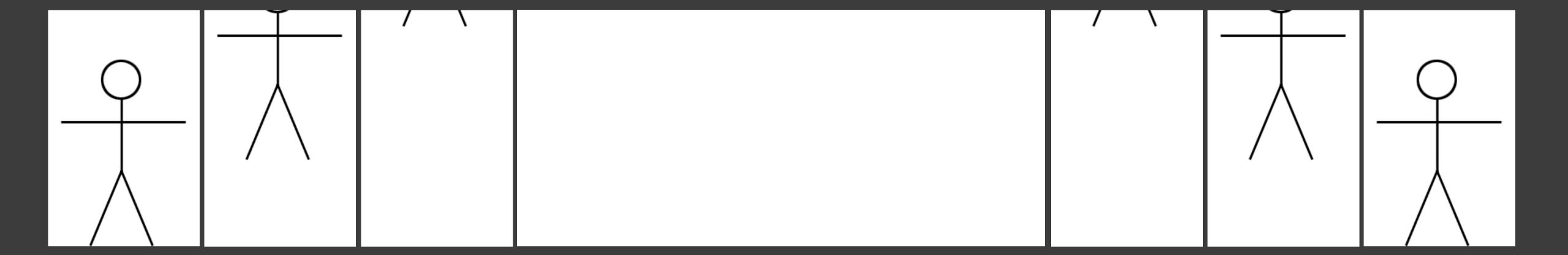
gesture dictionary, copyright kevin cheng inspired by will eisner

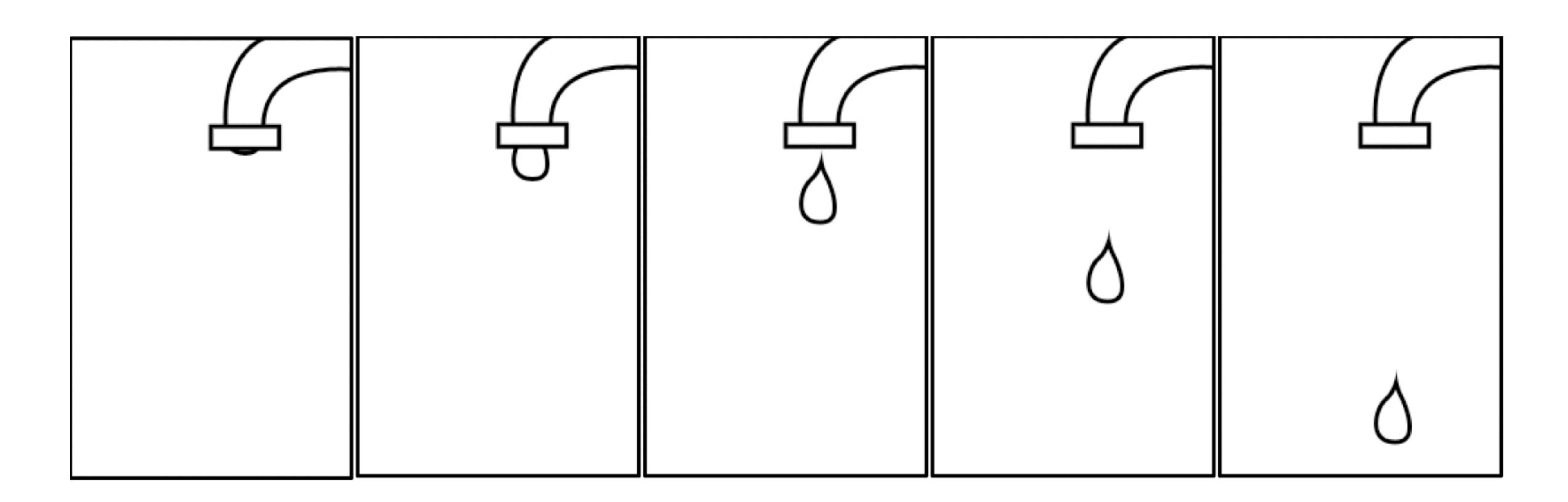


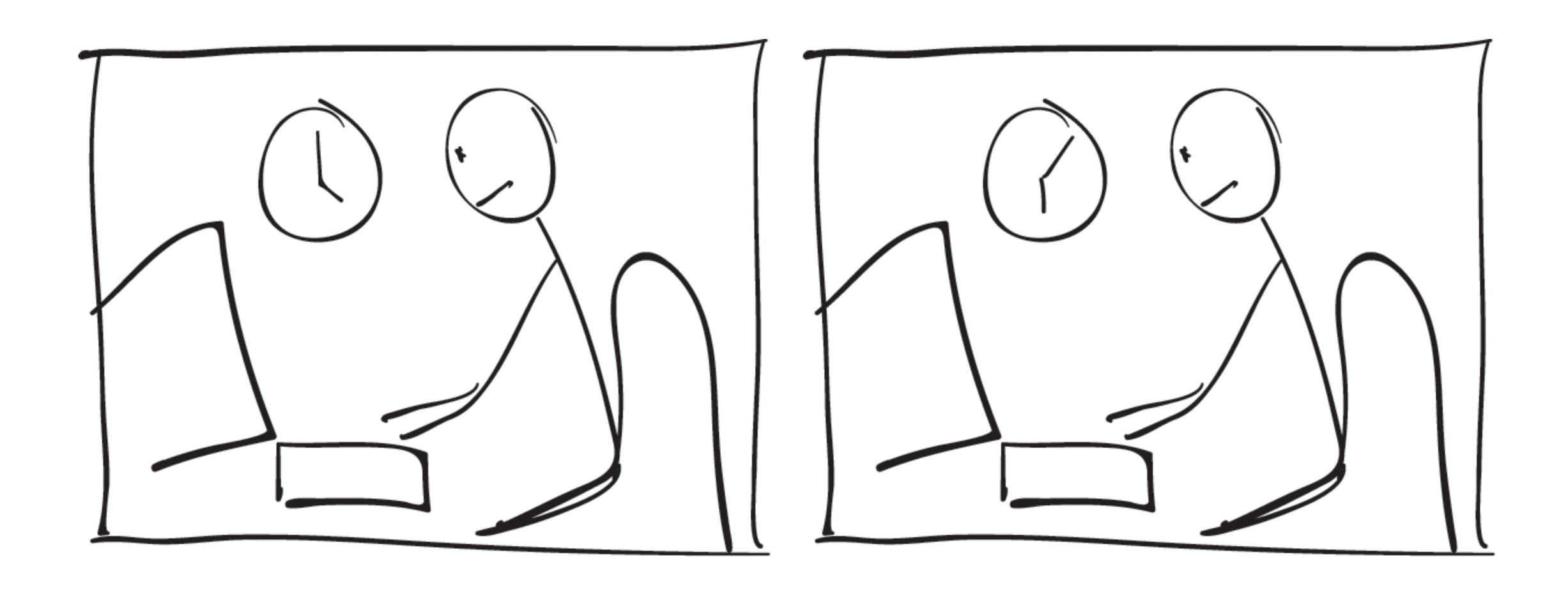
MOTION



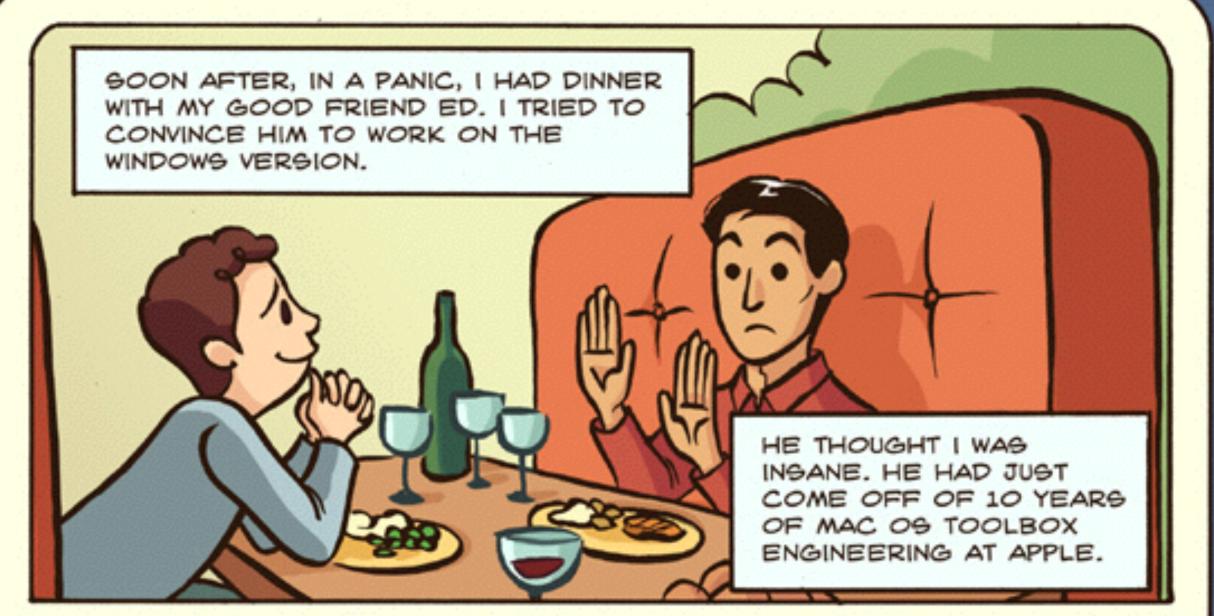








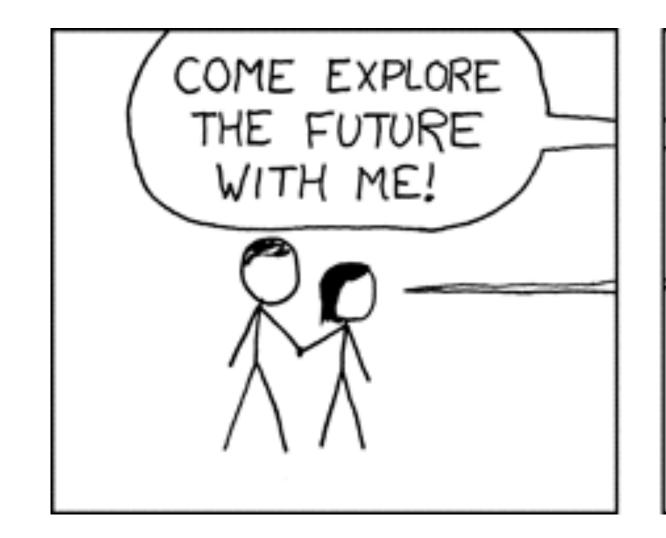


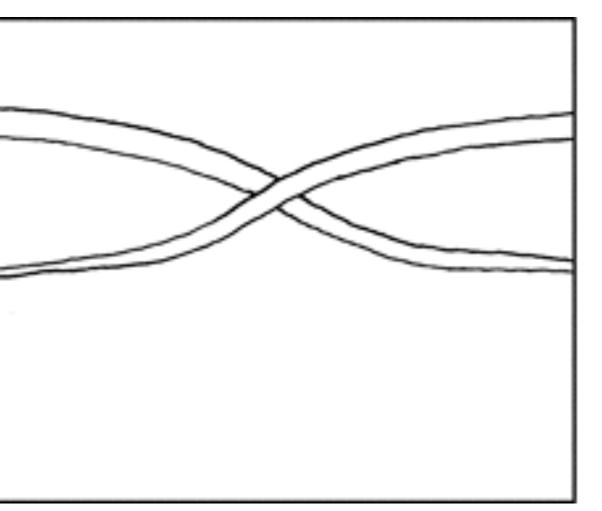


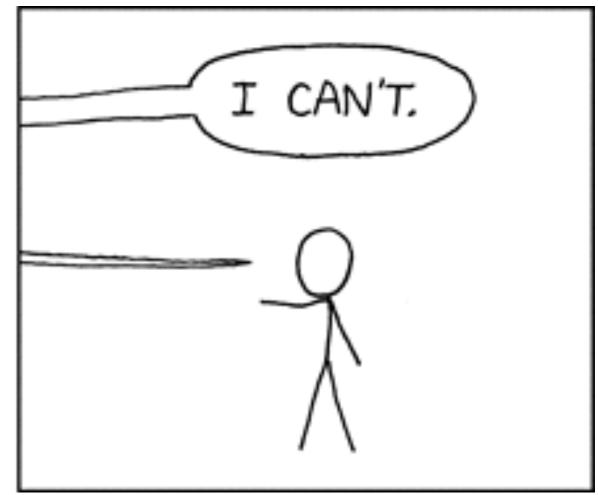




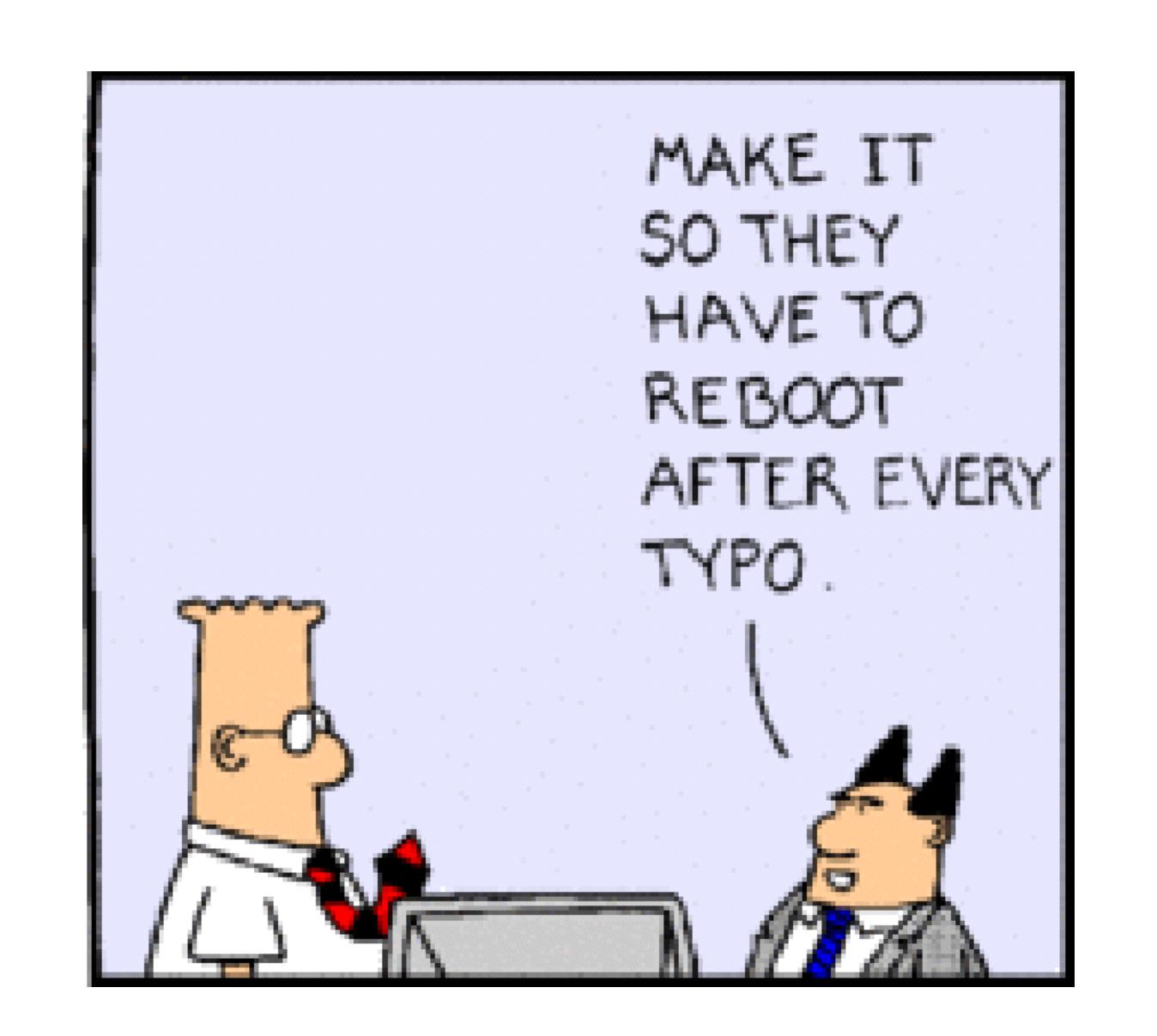






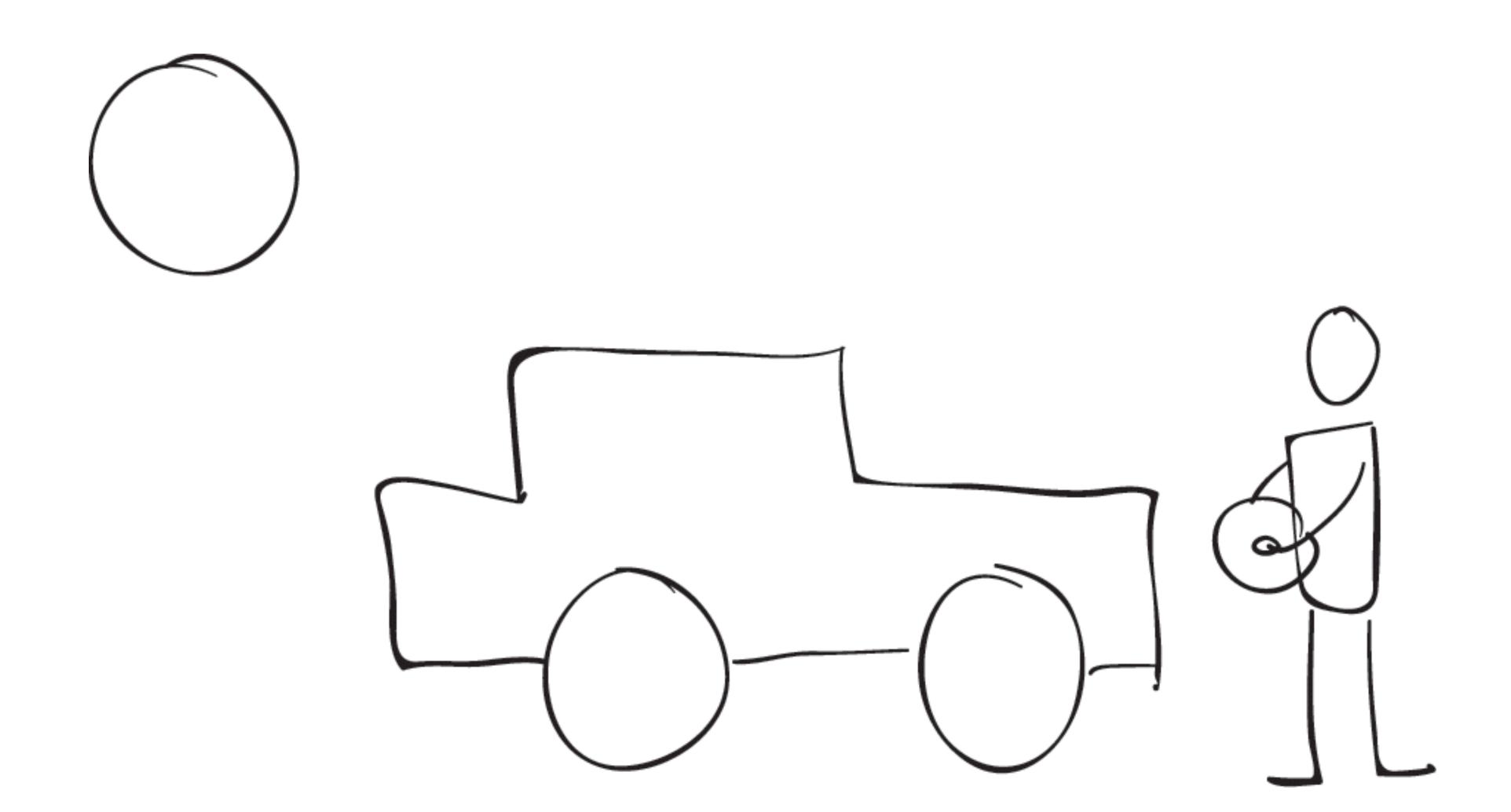


COMMUNICATION IMAGINATION EXPRESSION CONTRACTION OF THANK YOU MOTION

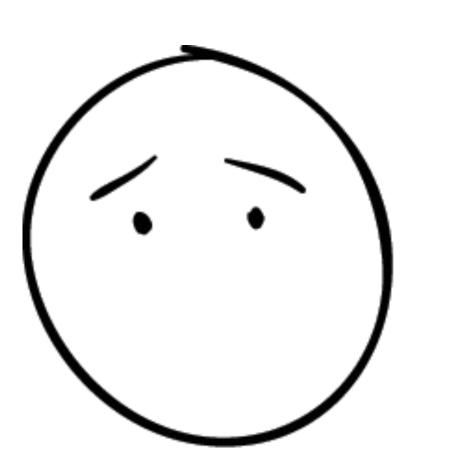


DRAVING BASICS

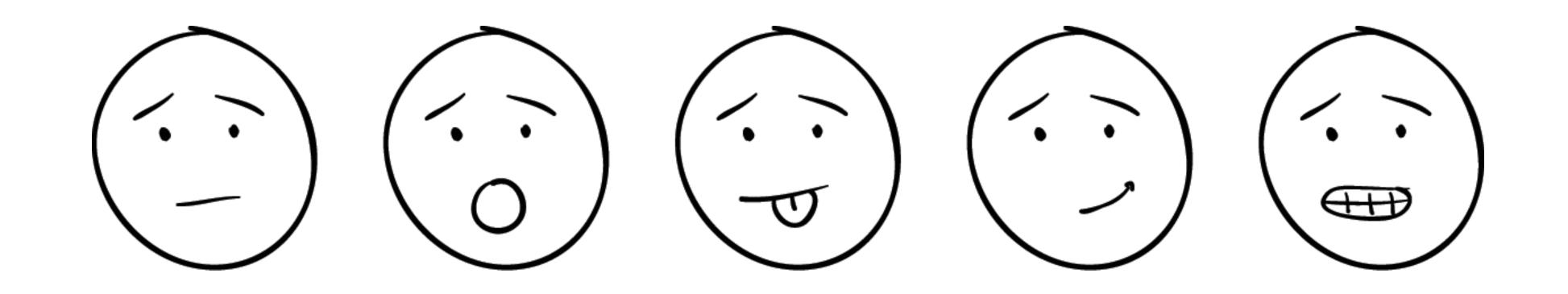


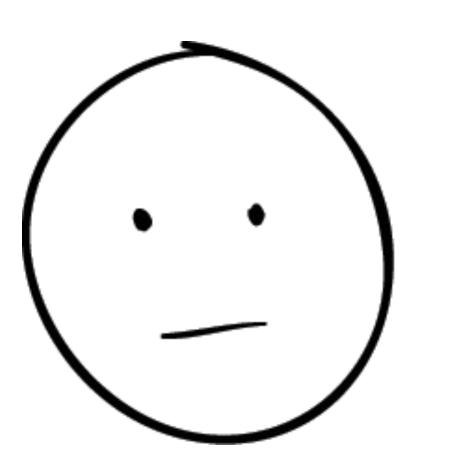


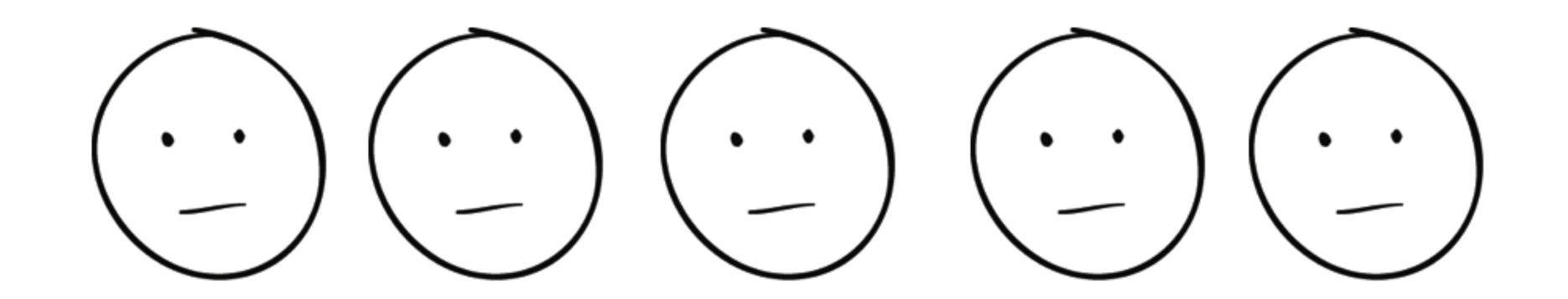


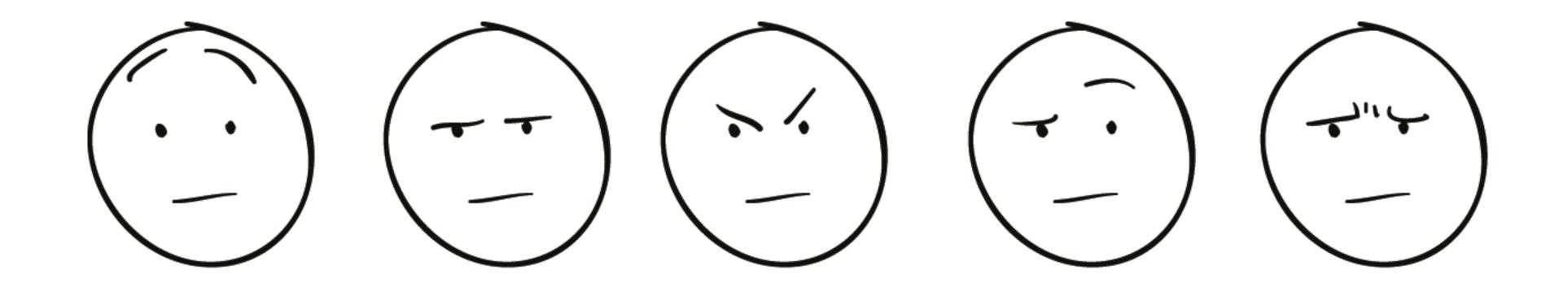


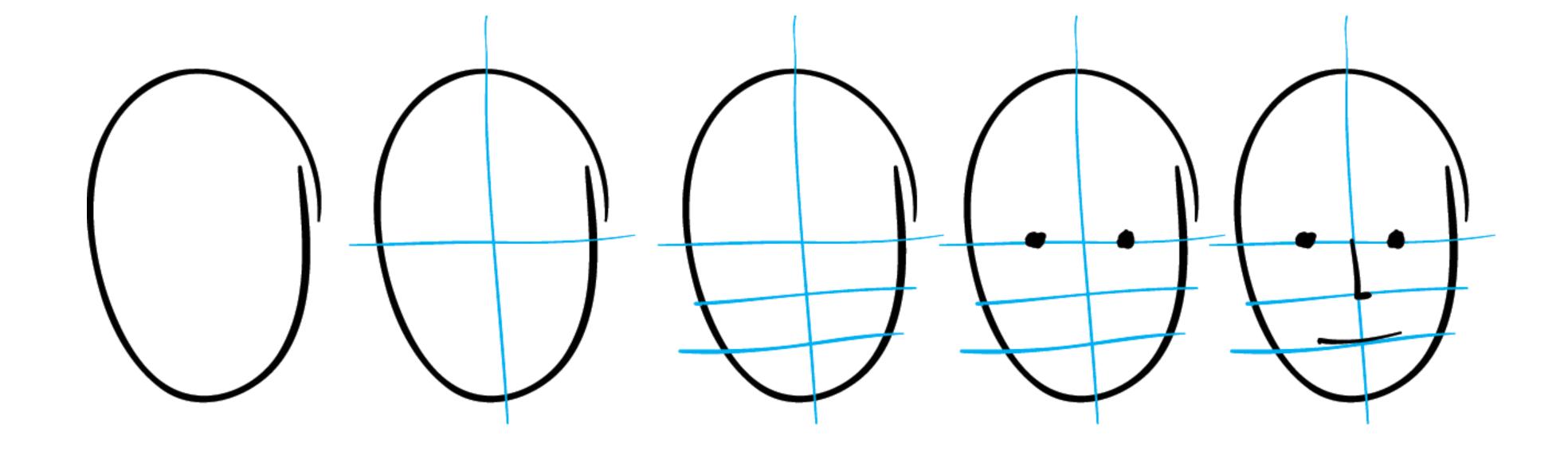


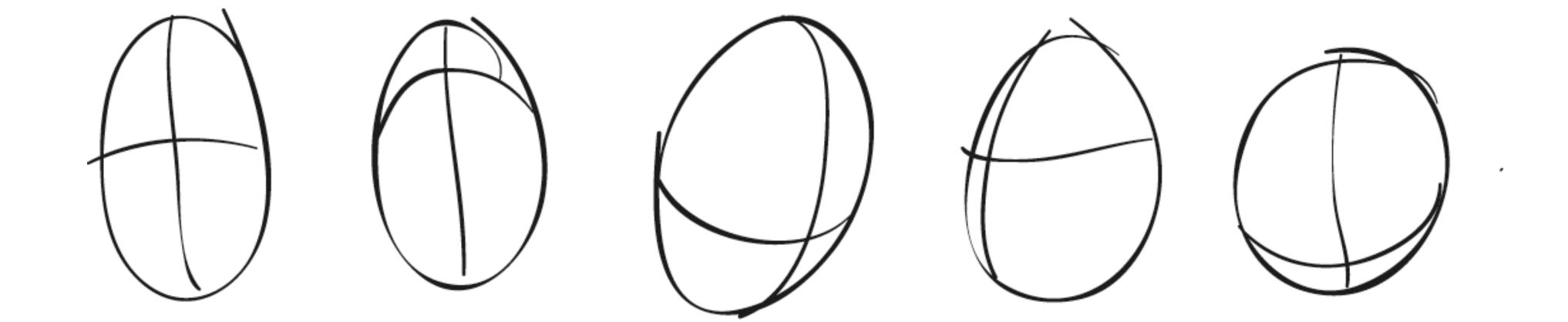


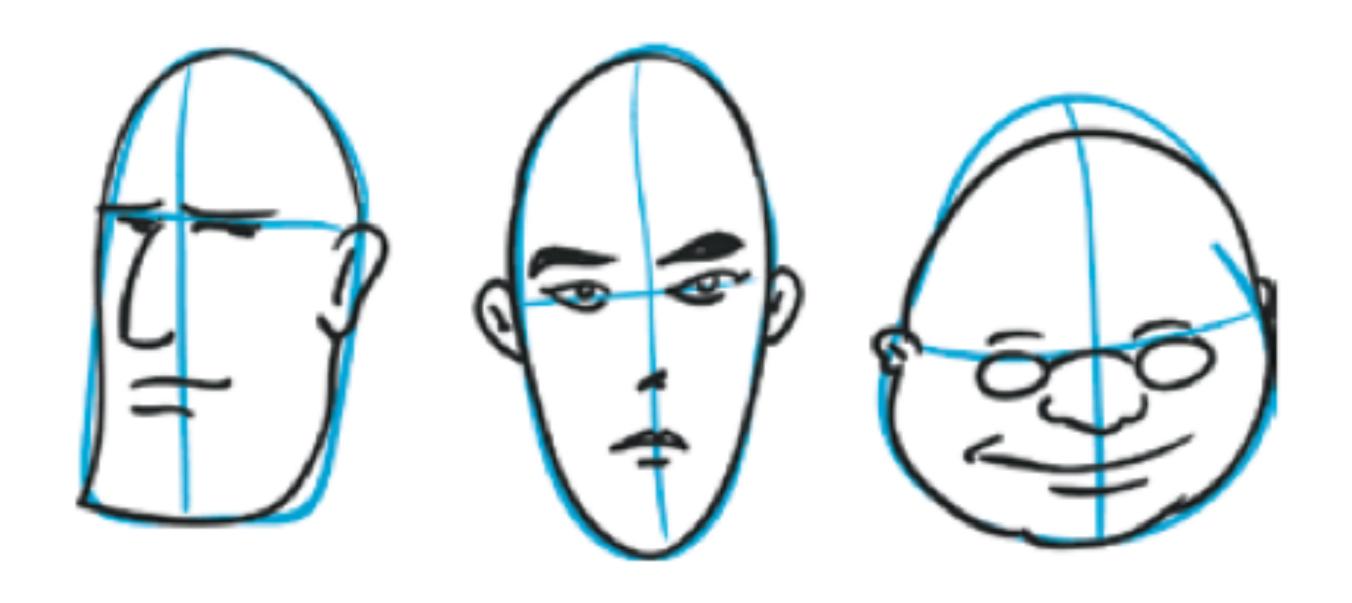


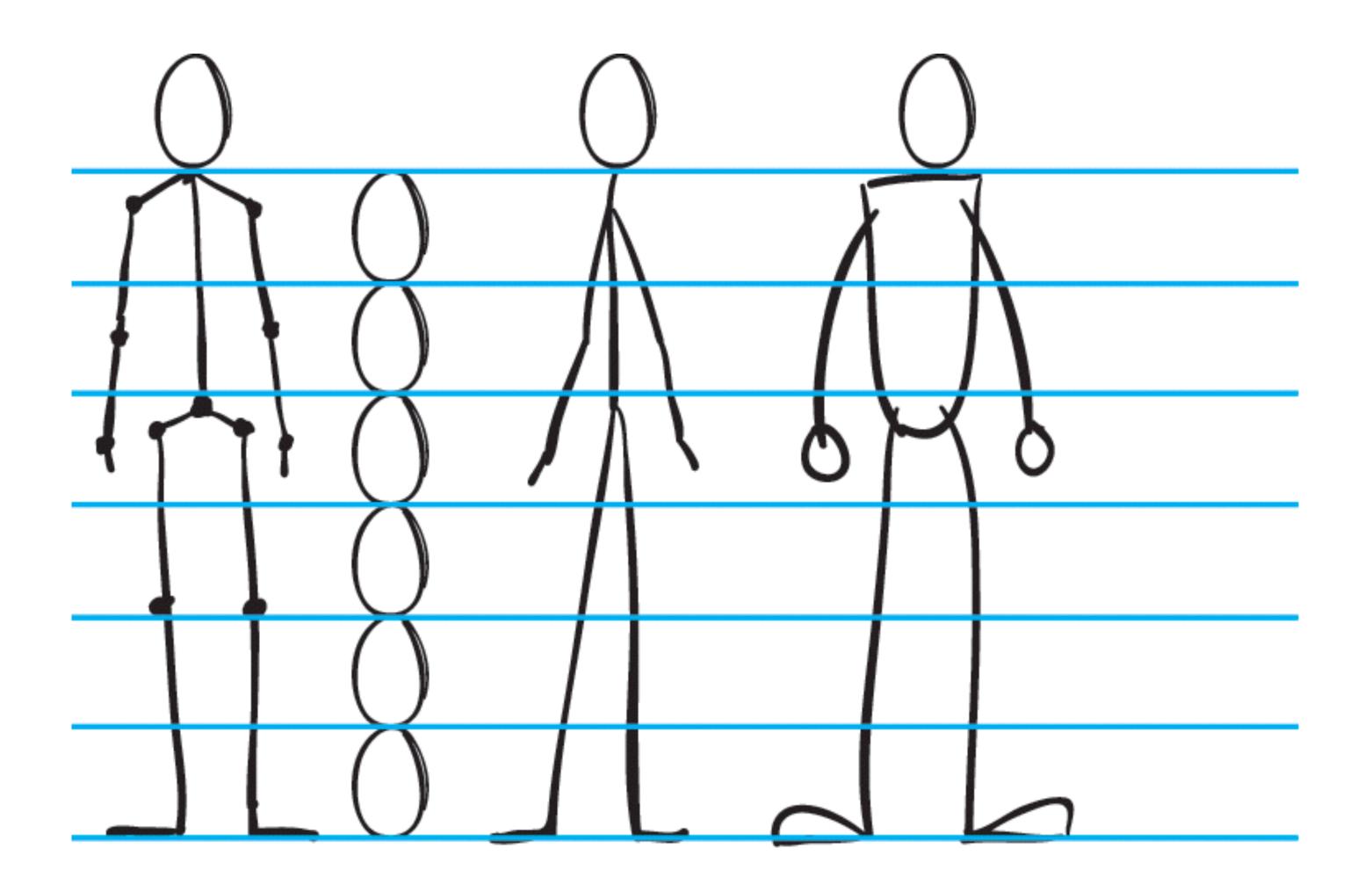


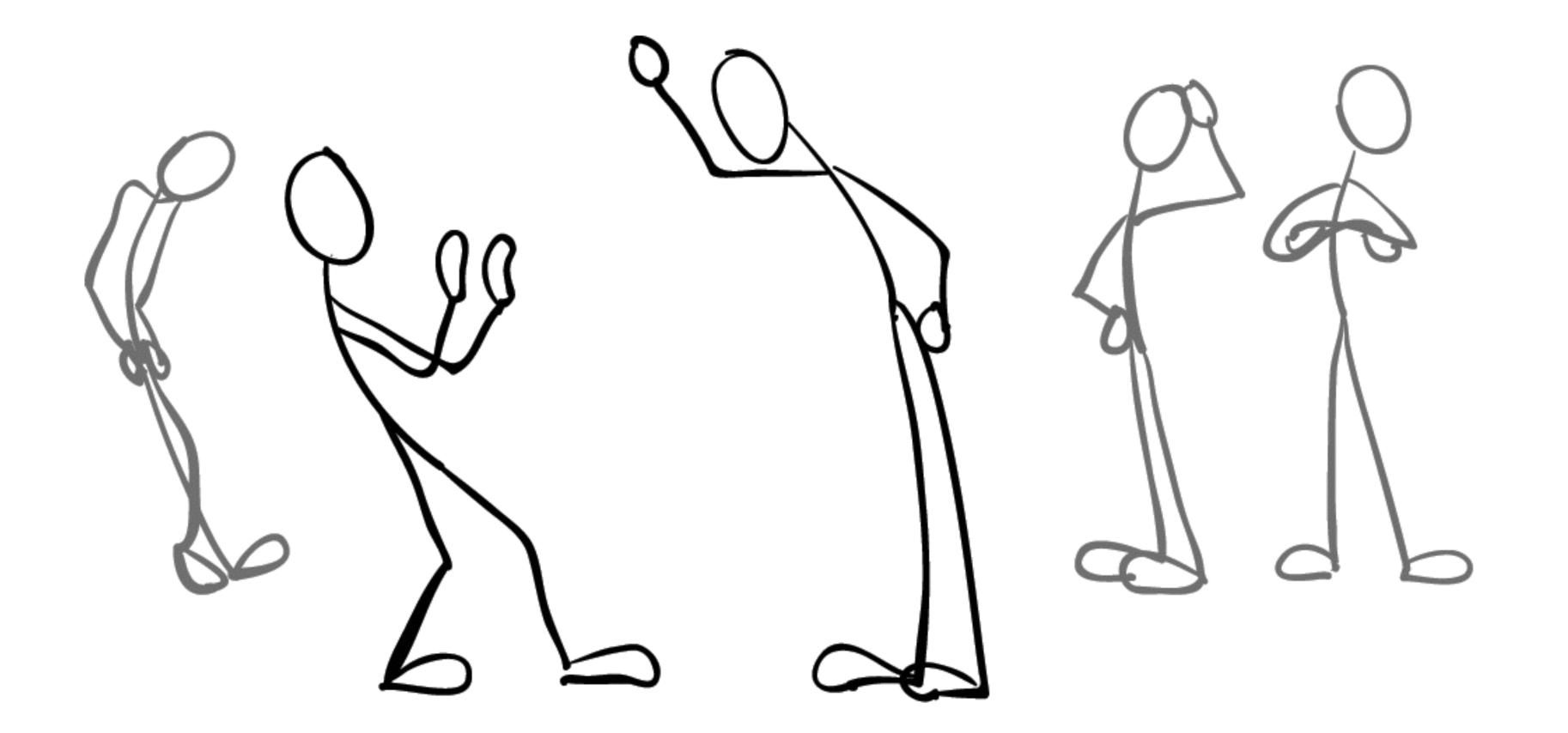


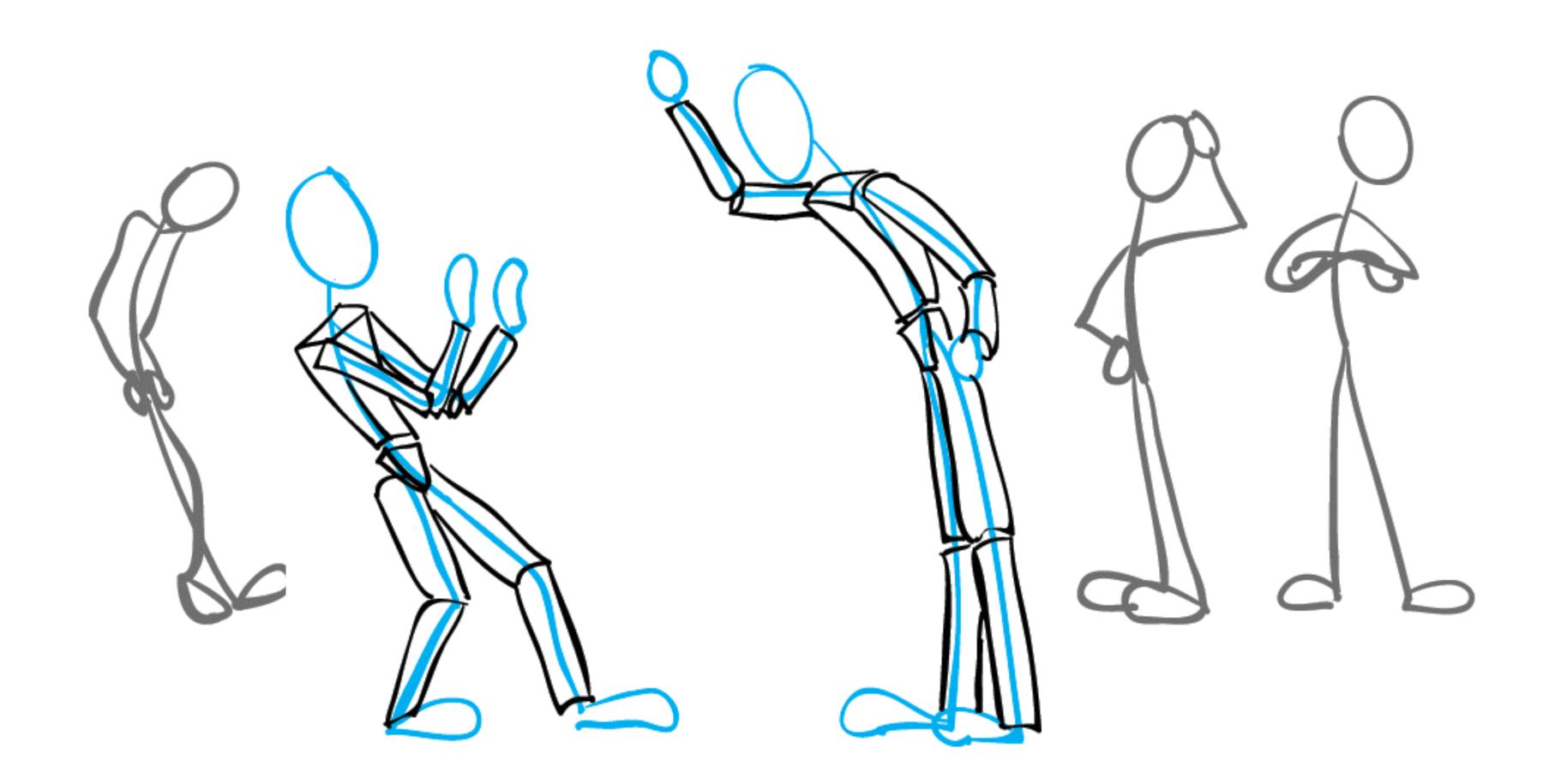




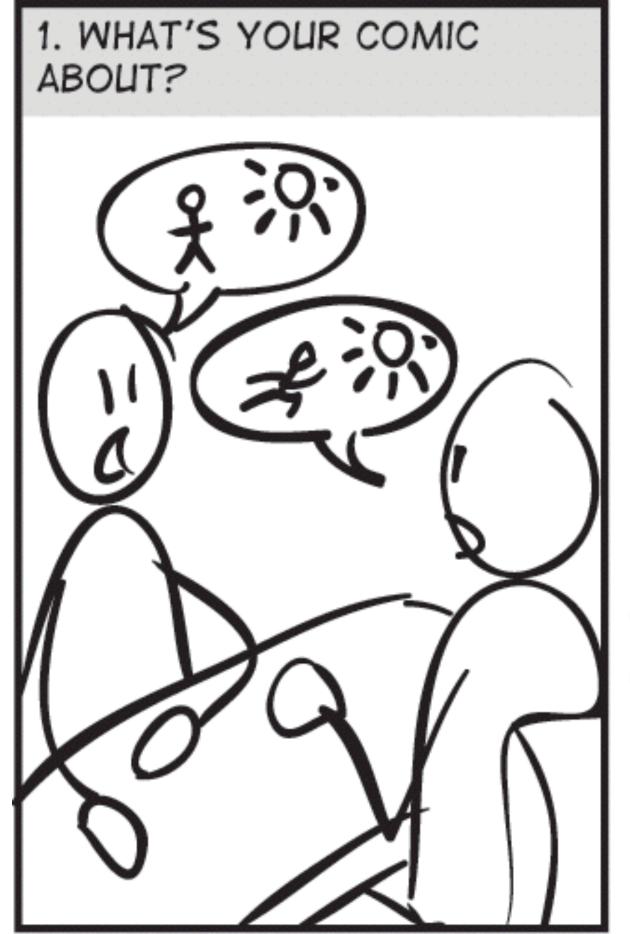




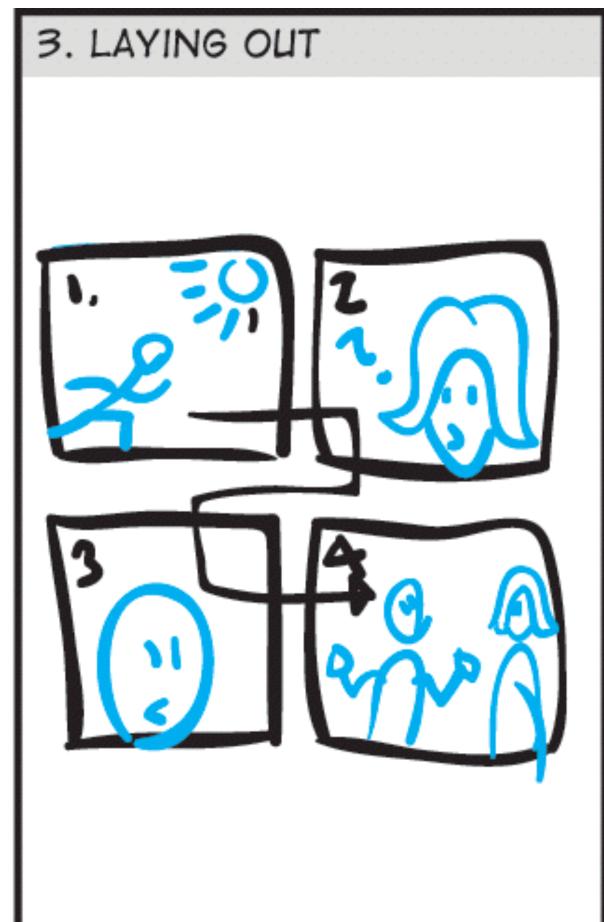






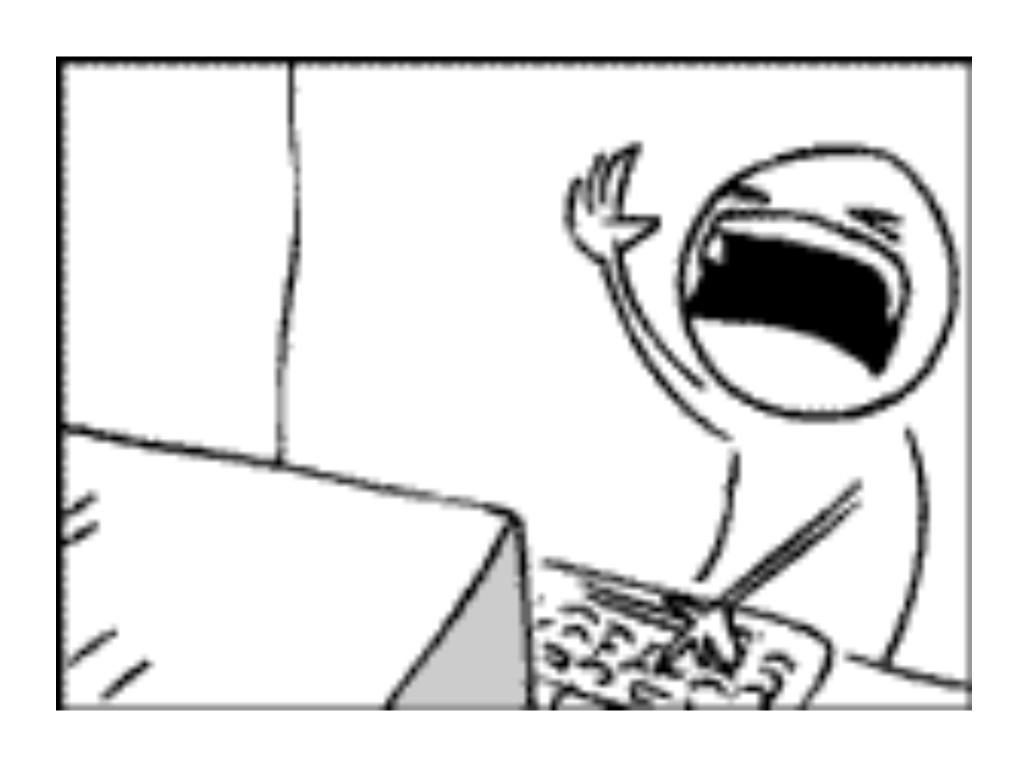




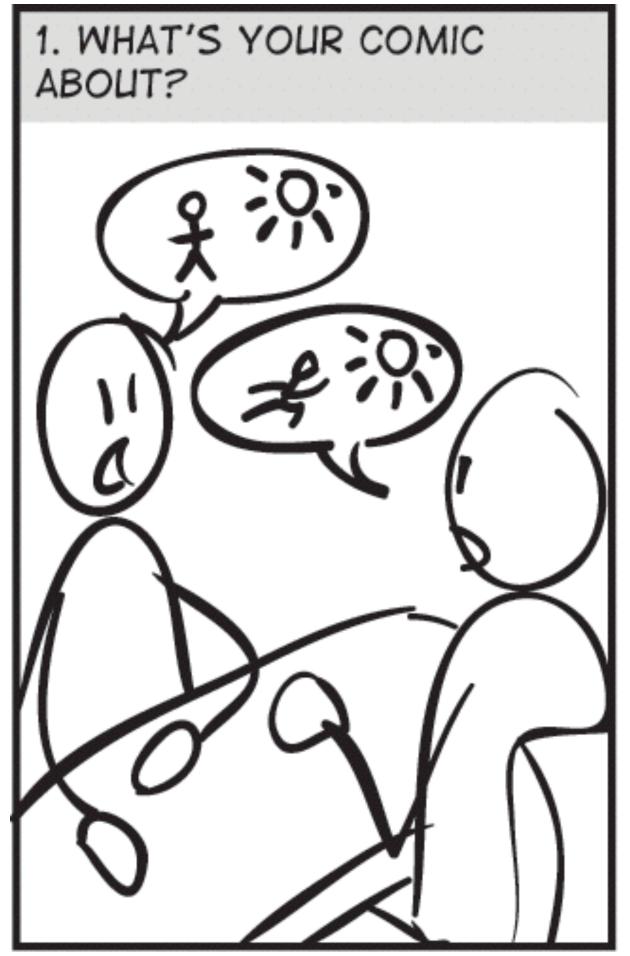




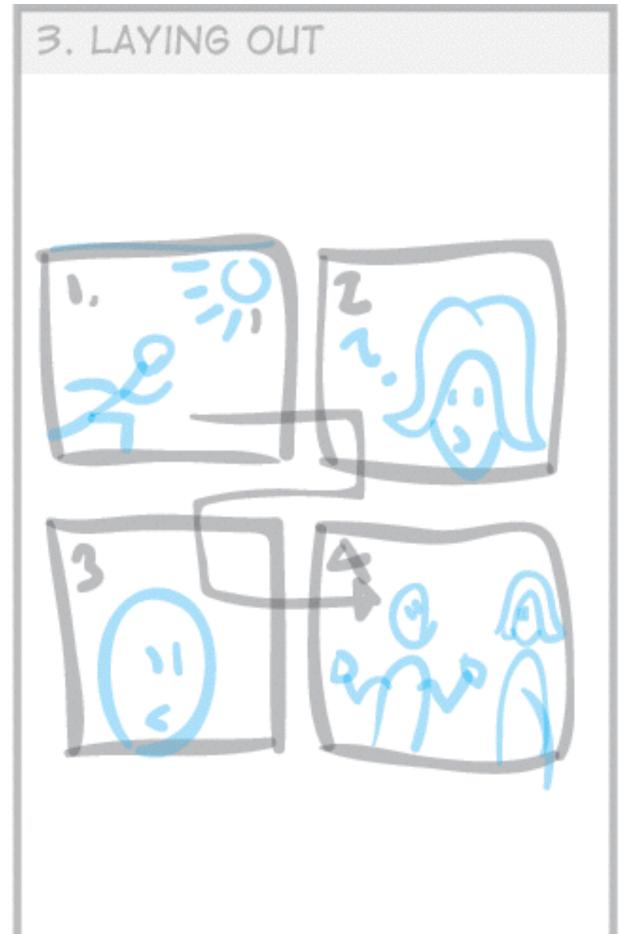


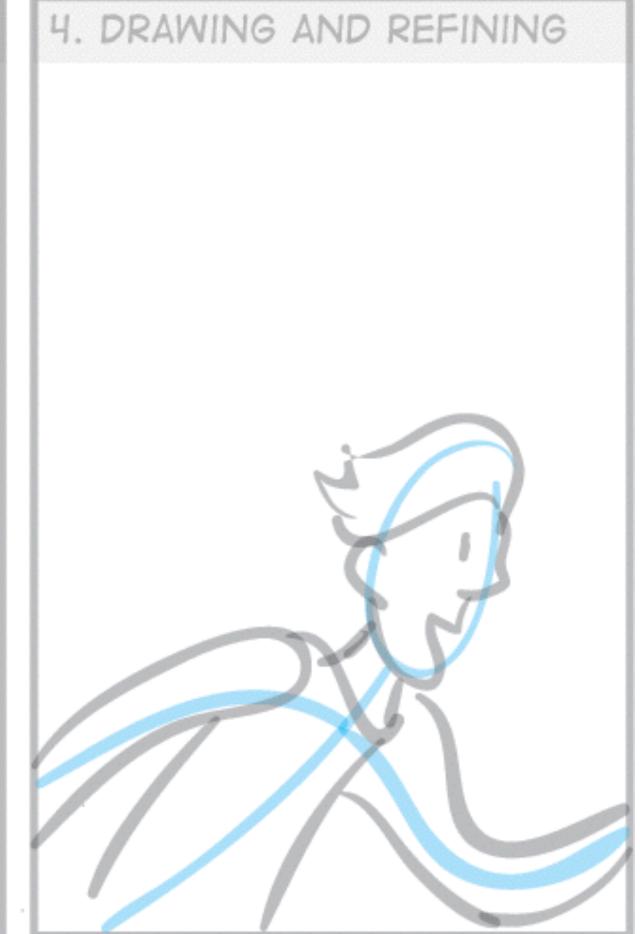












DECIDING ON

GOAL LENGTH AUDIENCE USE CASE

KEITH STARTS PLAYING A GAME



RAPTR INFORMS KEITH'S FRIENDS



ON FACEBOOK...

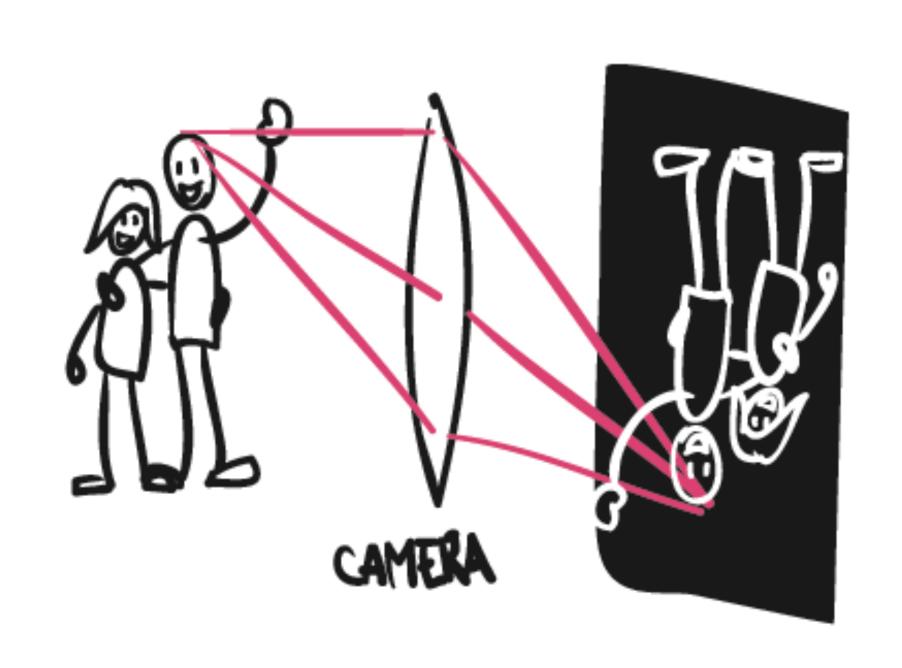


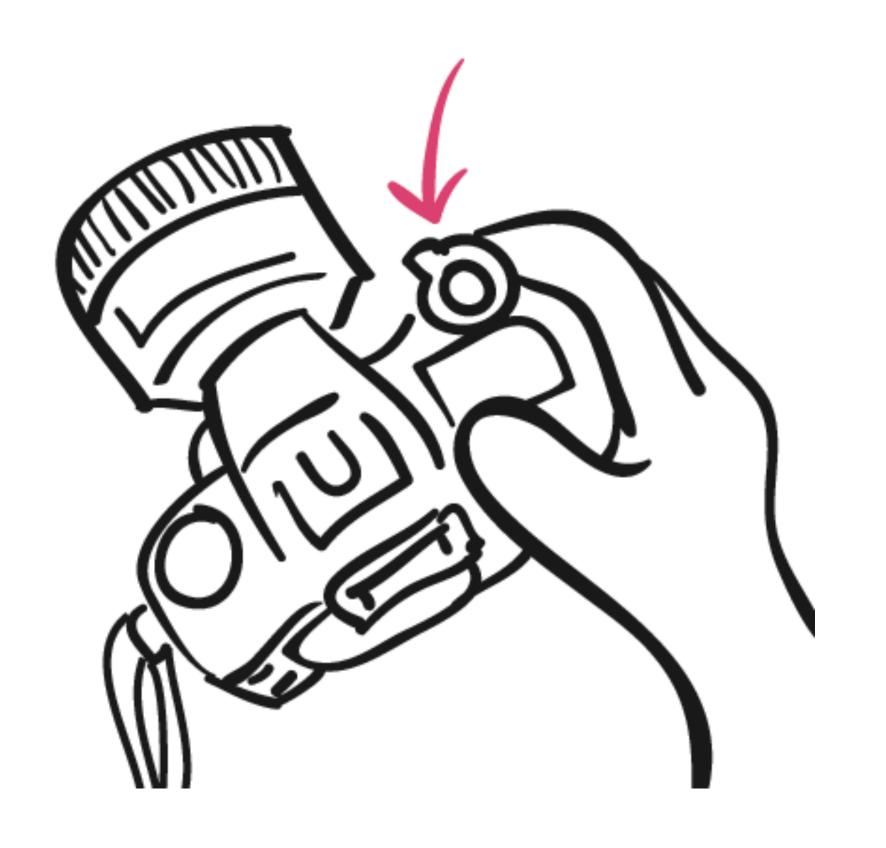
THEY LOG ONTO THE GAME AND JOIN KEITH IN AN EPIC GAME OF WITS AND SKILL.

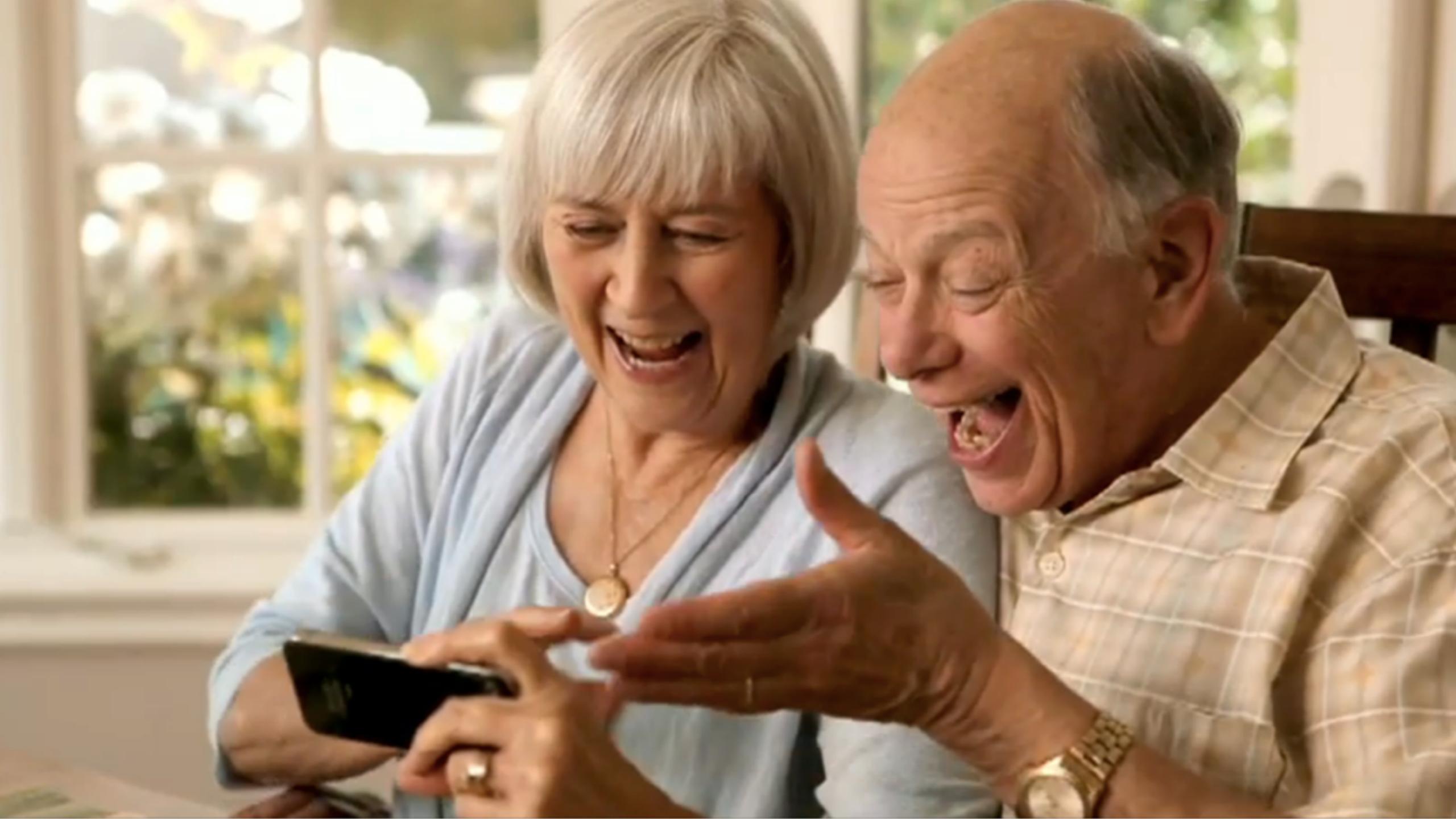












Square

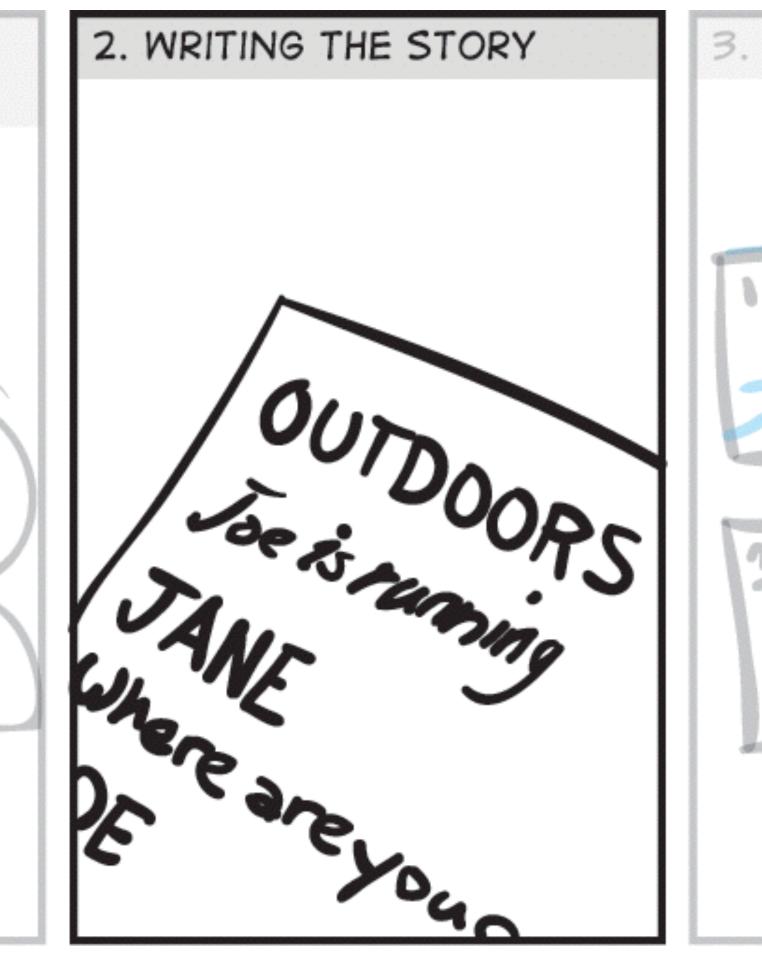
- Free App on iPhone, iPad, Android
- Therefore, usable anywhere
- Accepts Visa, Mastercard, American Express,
 Discover
- Can sign on device
- Or enter the number and not swipe
- Beautiful design
- Daily deposit to your bank account
- Takes 2.75% per swipe
- Purchaser gets receipt by email or SMS
- No commitments, No contracts
- Can track invoices
- Device comes for free!

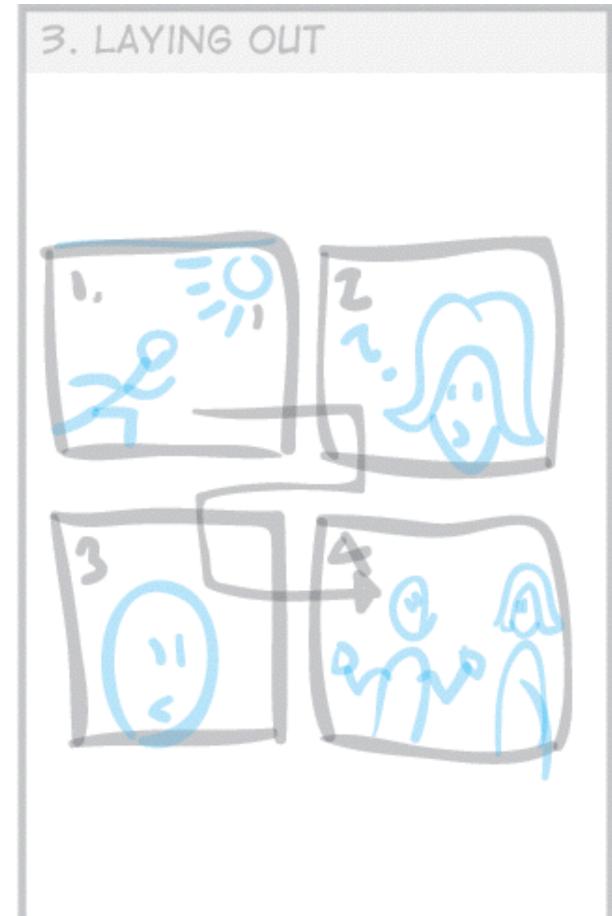
Square

- Free App on iPhone, iPad, Android
- Therefore, usable anywhere
- Accepts Visa, Mastercard, American Express,
 Discover
- Can sign on device
- Or enter the number and not swipe
- Beautiful design
- Daily deposit to your bank account
- Takes 2.75% per swipe
- Purchaser gets receipt by email or SMS
- No commitments, No contracts
- Can track invoices
- Device comes for free!

- What use cases are there?
- Which are the important use cases to cover?
- Who is the audience for the comic?
- Which features?







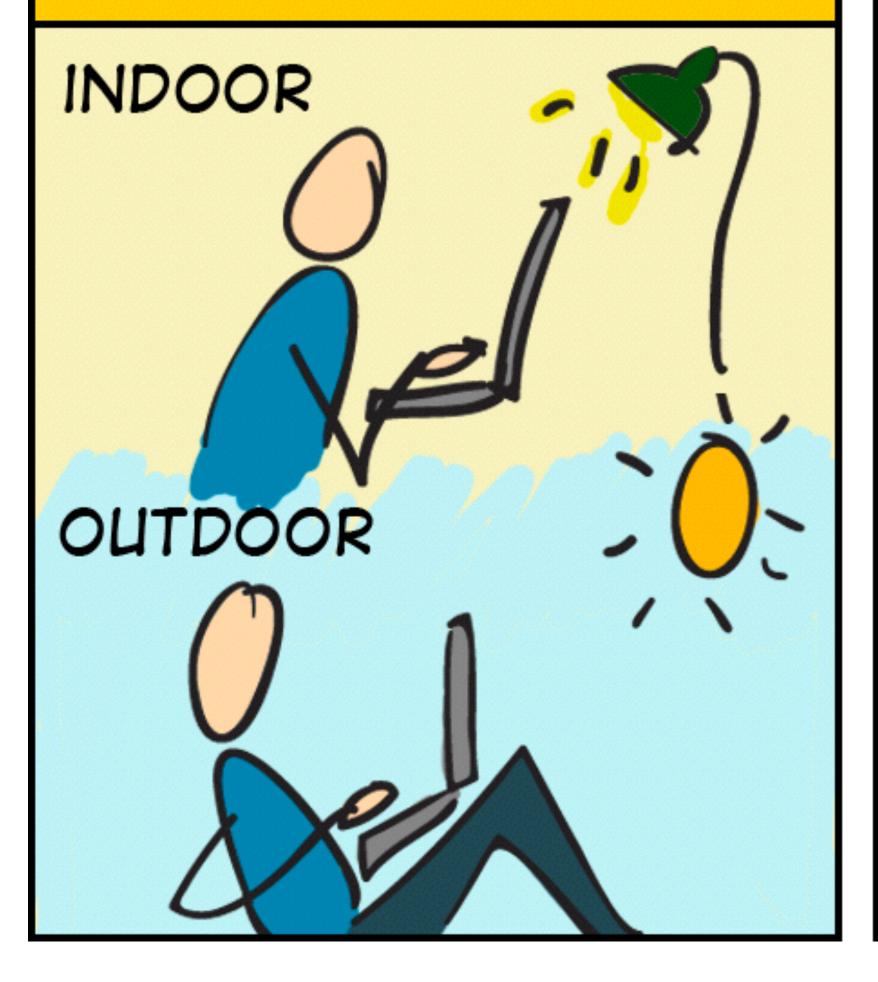


INT. TENT - LATE AFTERNOON SETTING ... Harry paces. Hermione snaps shut the flap. Smiles nervously. **HERMIONE** How're you feeling? OK? Harry nods. Hermione glances about. Fleur sits in stony silence. Krum lies on a bench. Diggory paces. HERMIONE The key is to concentrate. After that, you just have to... **HARRY** Battle a dragon.

SETING

IN A CAR
IN A BLACK SUBARU
ON MY WAY
ALMOST THERE
ON CREEK RD

CONSIDER WHAT SET-TING DETAILS ARE IM-PORTANT TO SHOW.

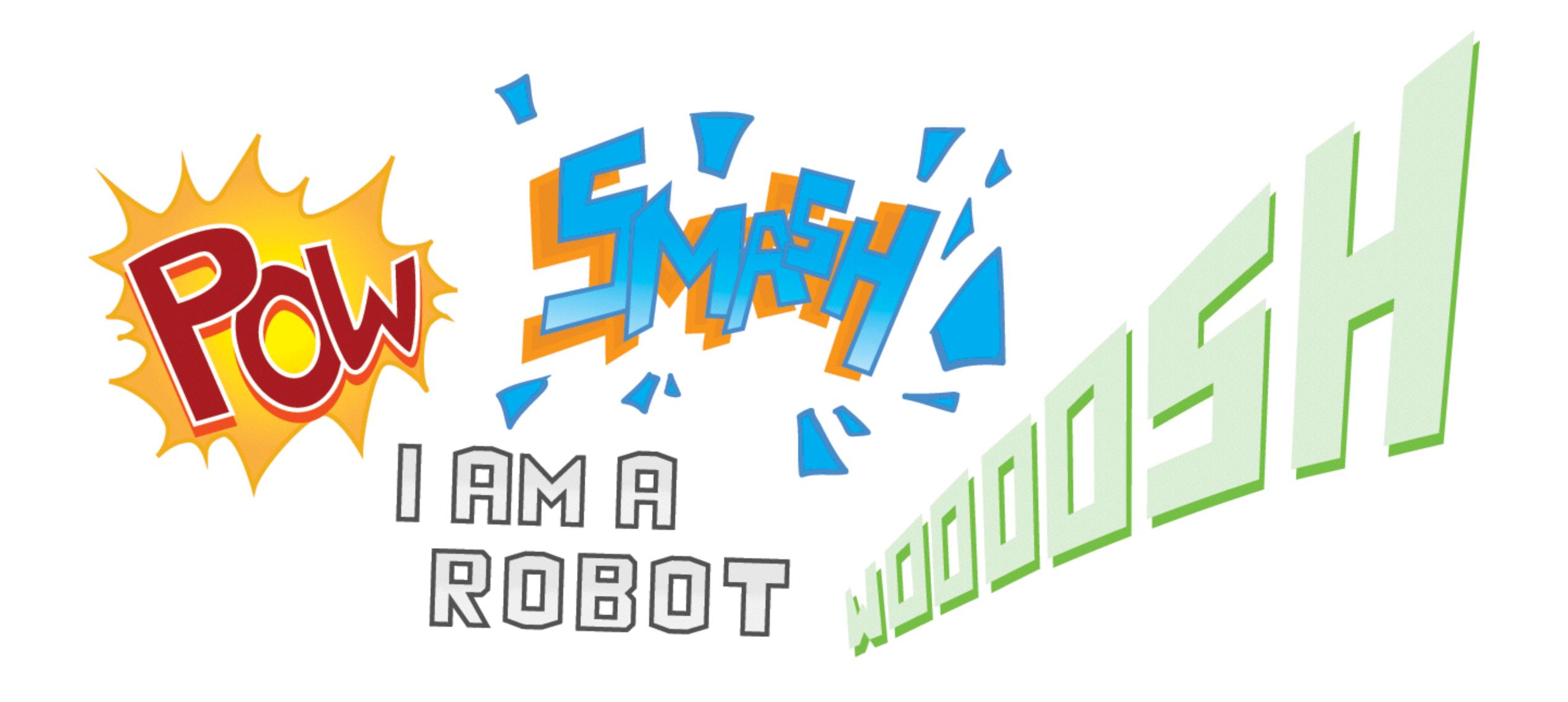


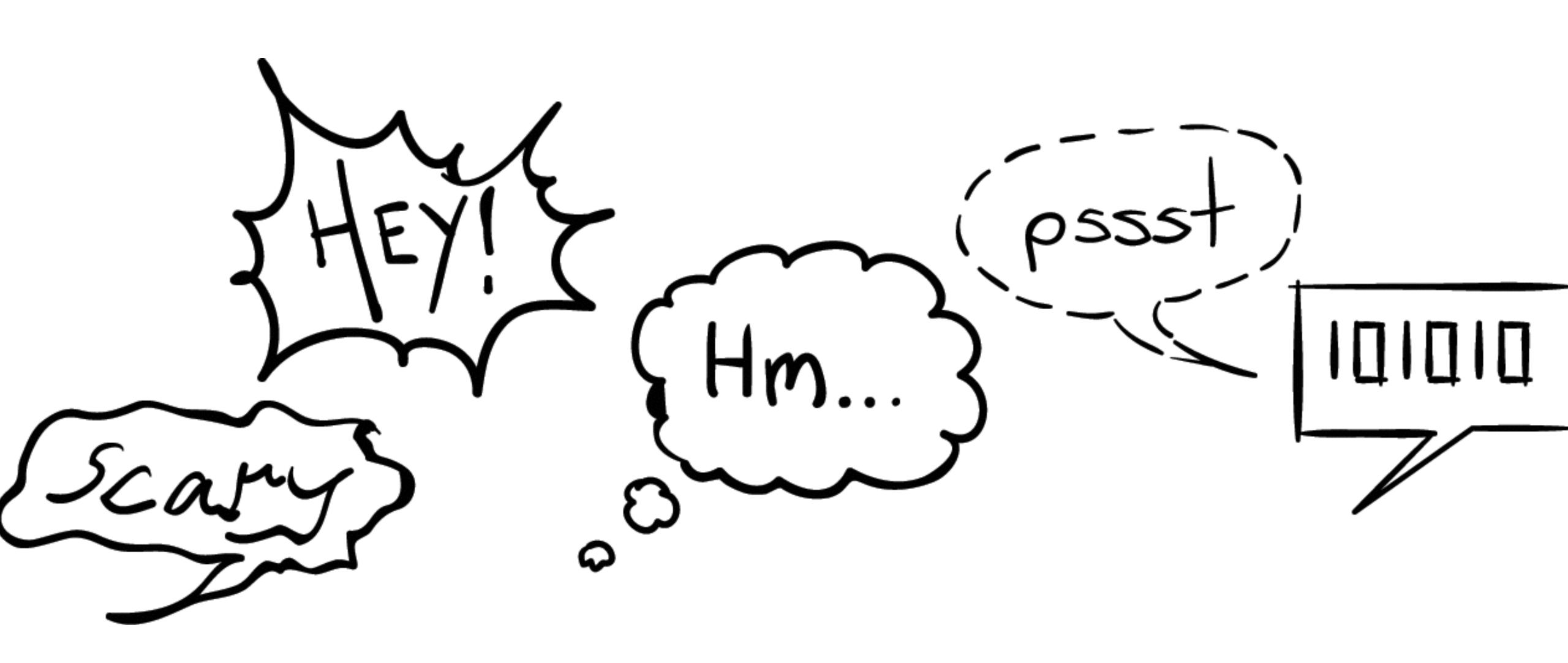














"ANAL GEORGE"







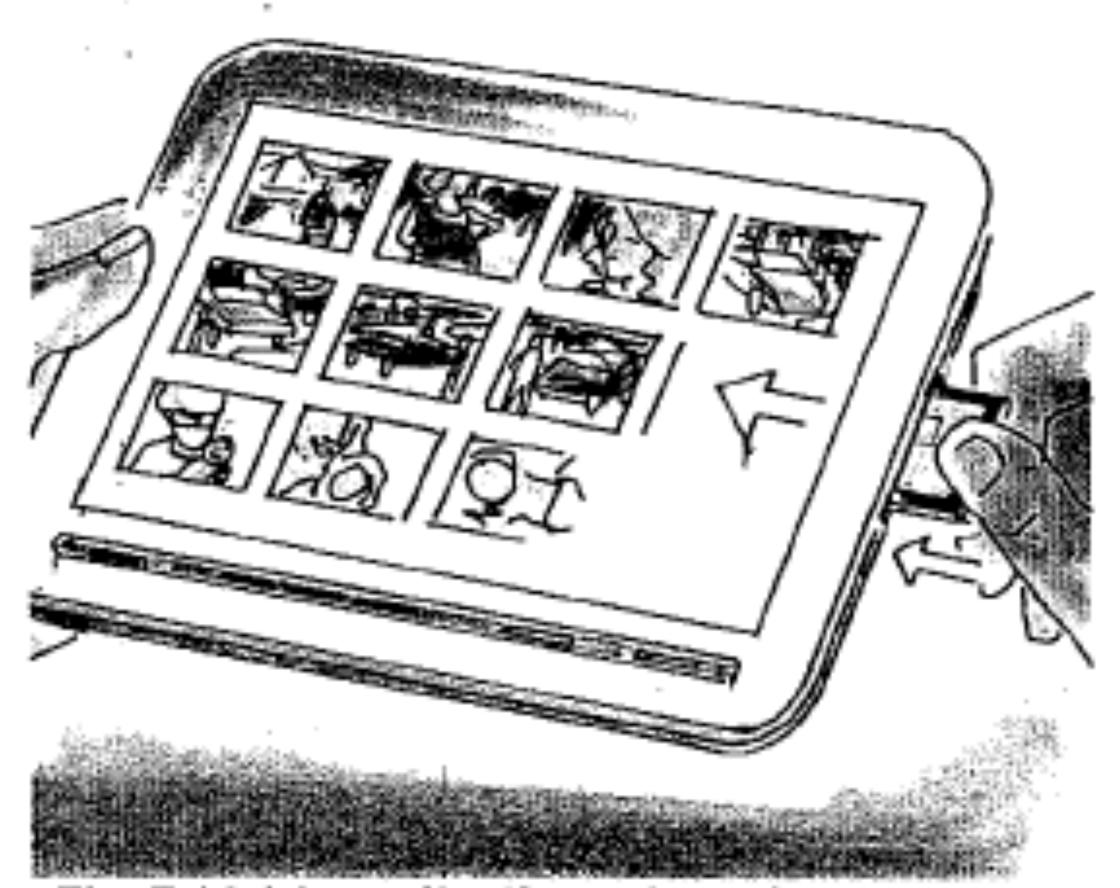




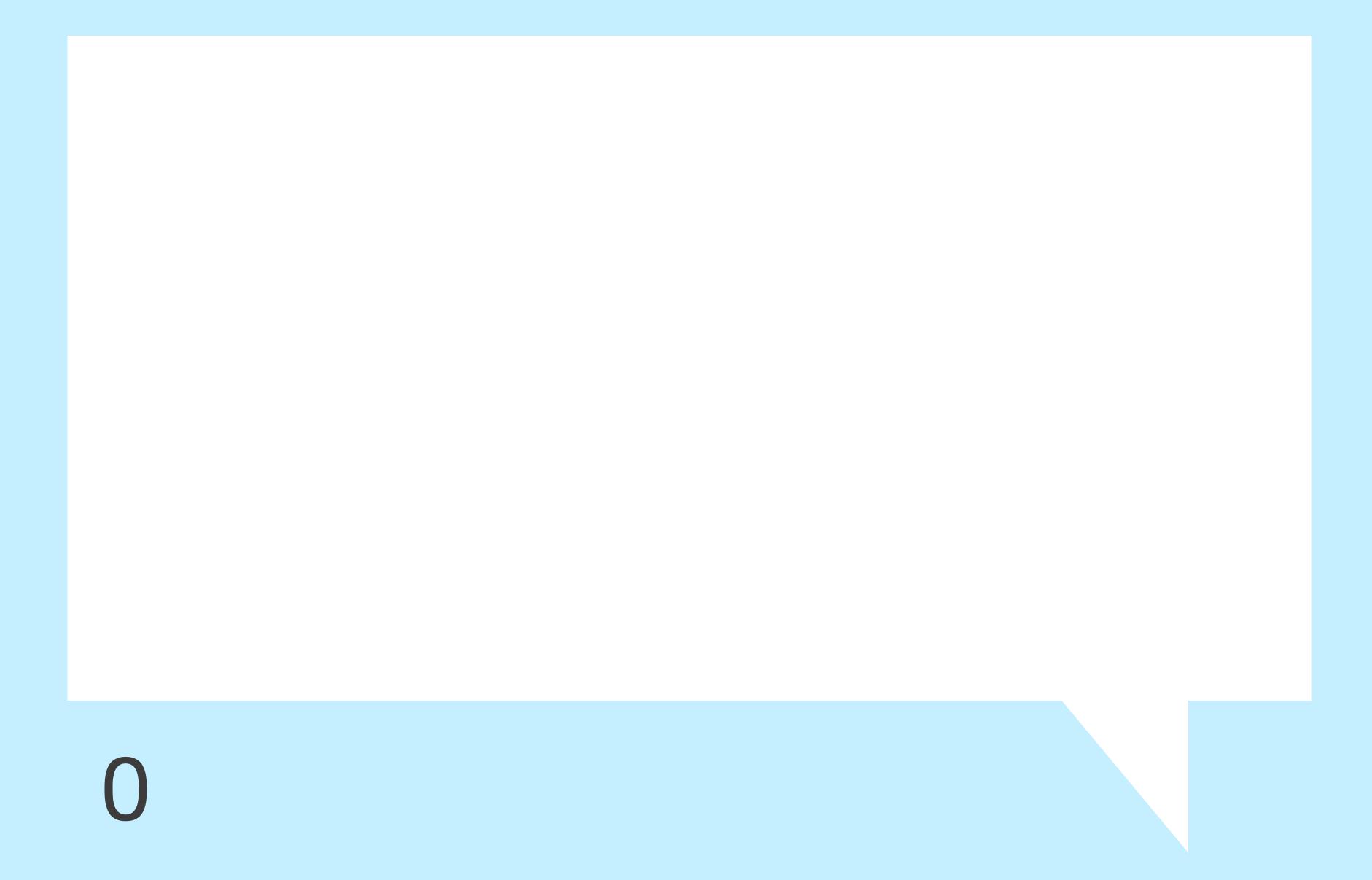




When his baby was born Bill decided to create a digital photo album of all the pictures. He brought the digital camera home from the hospital, sat down at table in the kitchen and removed the flash card from the camera.



The Tablet turns itself on when Bill inserts the flash card into the Tablet. This automatically starts the process of transferring the pictures to the Tablet. Bill watches as the Tablet displays the incoming pictures.



I keep seeing signs around Lisbon's restaurants that give detailed instructions on how to wash your hands. The necessity of these signs has me worried.

I keep seeing signs around Lisbon's restaurants that give detailed instructions on how to wash your hands. The necessity of these signs has me worried.

I keep seeing signs around Lisbon that give giving detailed hand-washing instructions on how to wash hands. The necessity of these signs has me worriedy me.

I keep seeing These signs around Lisbon giving detailed hand-washing instructions. These signs worry me.



The existence of this sign kind of scares me. #uxlx yfrog.com/h7sfzavj



THE SCRIPT

CHOOSE ONE OR TWO CORE IDEAS

AIM FOR 3-8 STEPS IN THE SCENARIO

THE CHARACTER IS THE NARRATOR

REMEMBER TO SCRIPT DIALOGUE!

INT. OFFICE

1. Lou the publisher is at his computer, frustrated.

LOU

Wish there was a way I could accept credit cards at conferences so people can buy my books...

2. Lou sees Square website (or advertisement) on his screen.

LOU

Maybe I'll try this Square thing. It doesn't cost anything and there's no contract. Why not.

INT. CONFERENCE CENTER, BANNER IN BACKGROUND

3. Lou is in front of his book mobile at UXLx. Customer is talking to Lou and handing a credit card.

CAPTION

A few weeks later...

CUSTOMER

I'd like to buy these books, please.

LOU

Sure!

- 4. Lou swipes the card through his Square reader
- 5. Lou hands phone to customer.

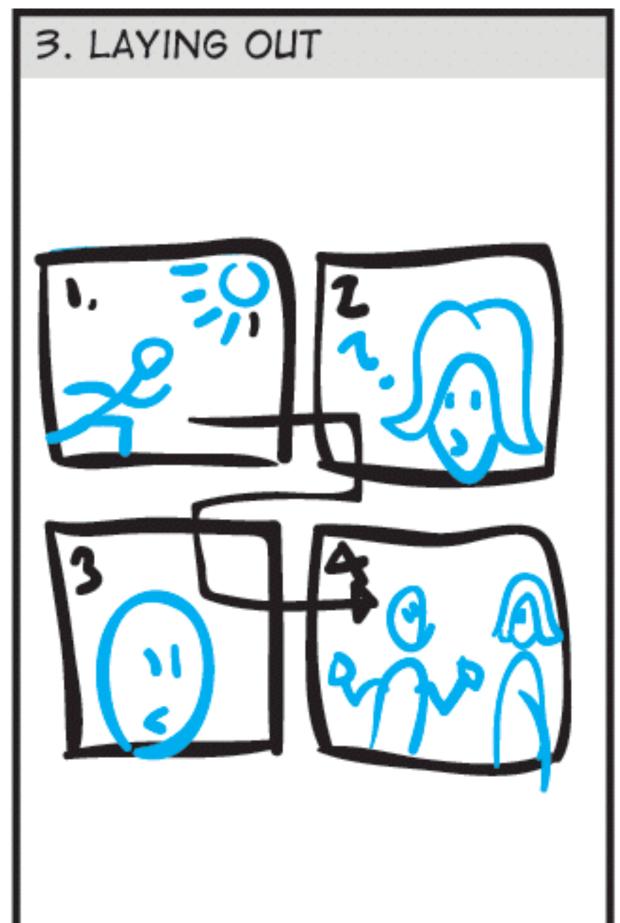
LOU

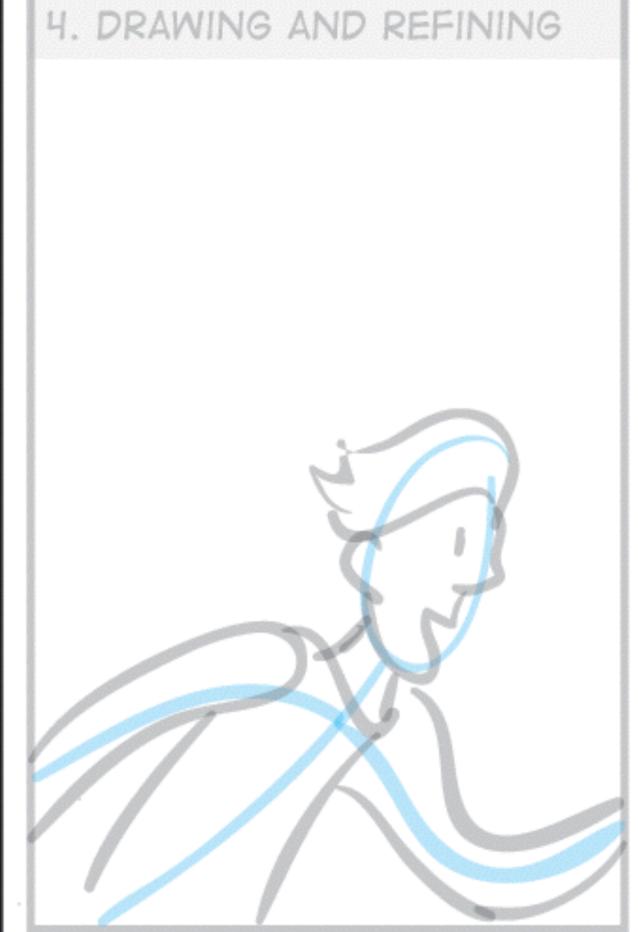
Sign here and your receipt will be emailed to you.

LAYING OUT THE COMIC









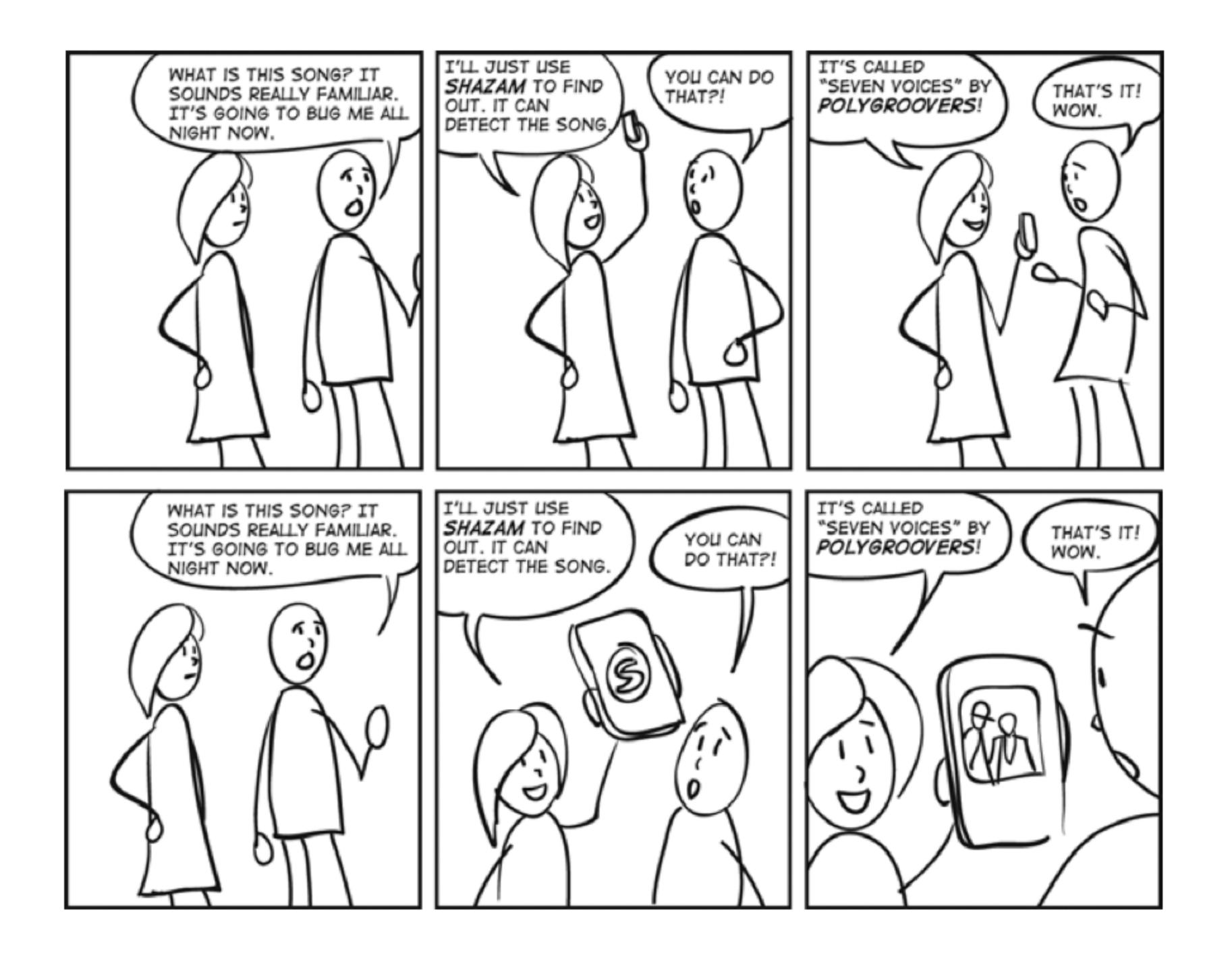
LAYING OUT

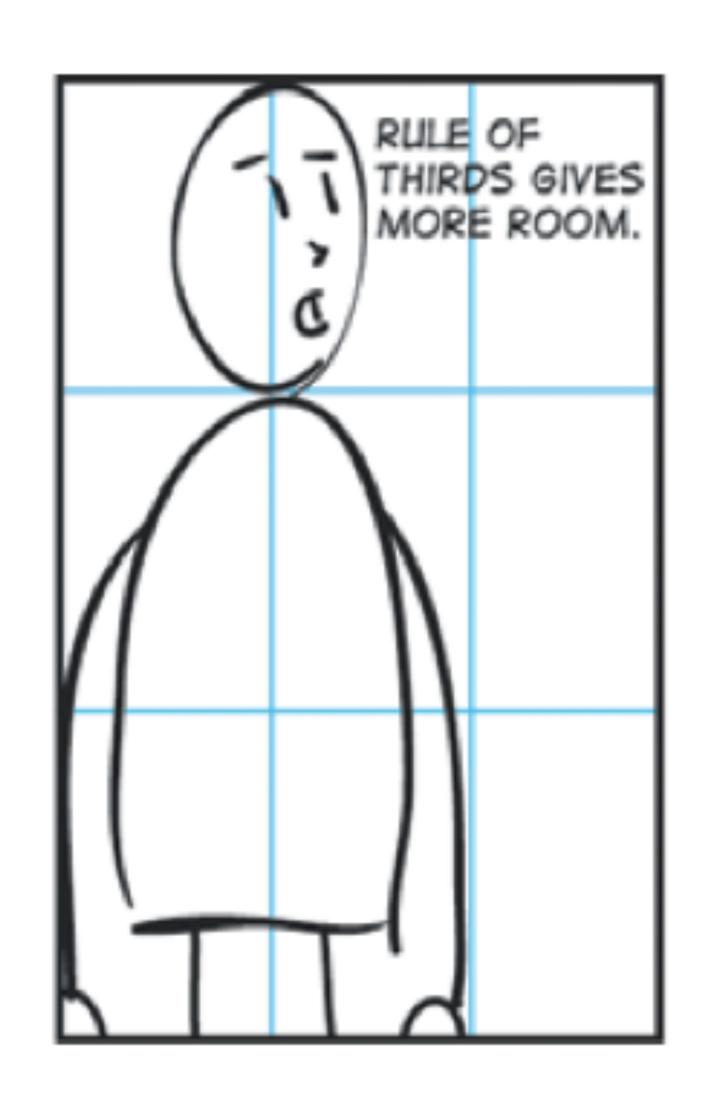
COMPOSITION
PERSPECTIVE
FLOW





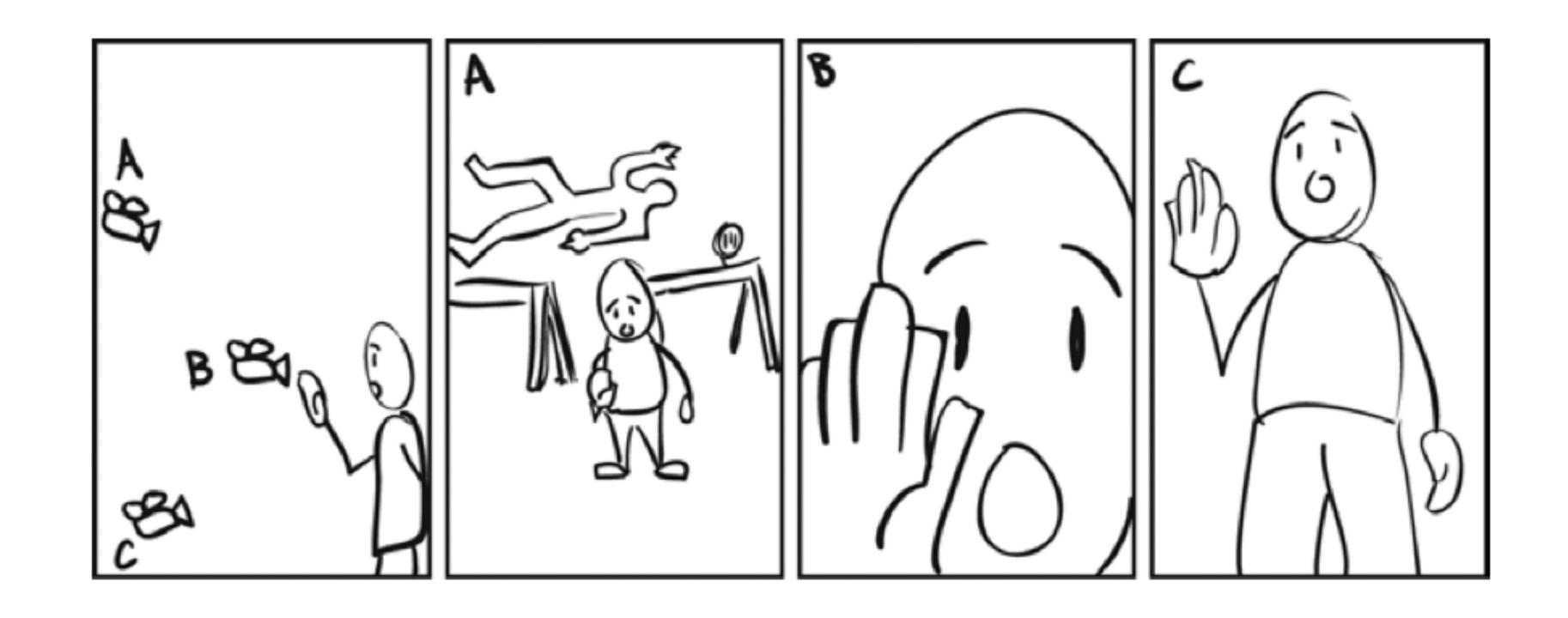




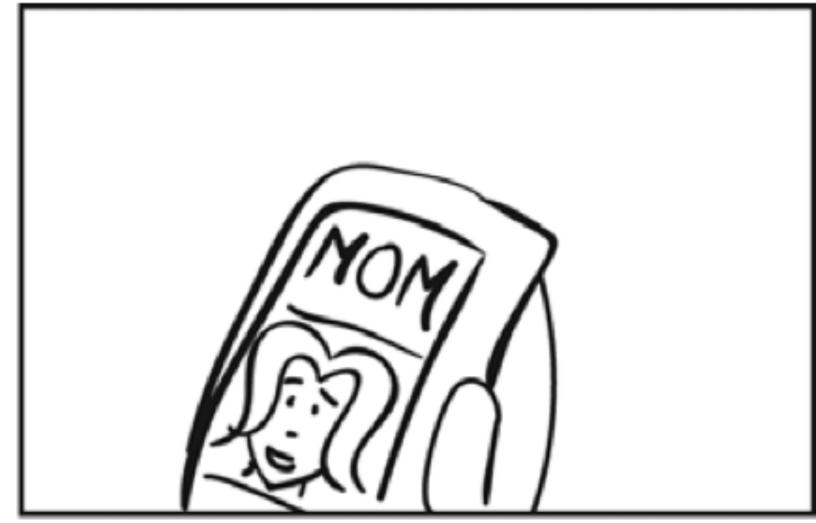


INCLUDE THE TEXT FIRST... AND THEN DRAW THE REST TO ENSURE ENOUGH SPACE.

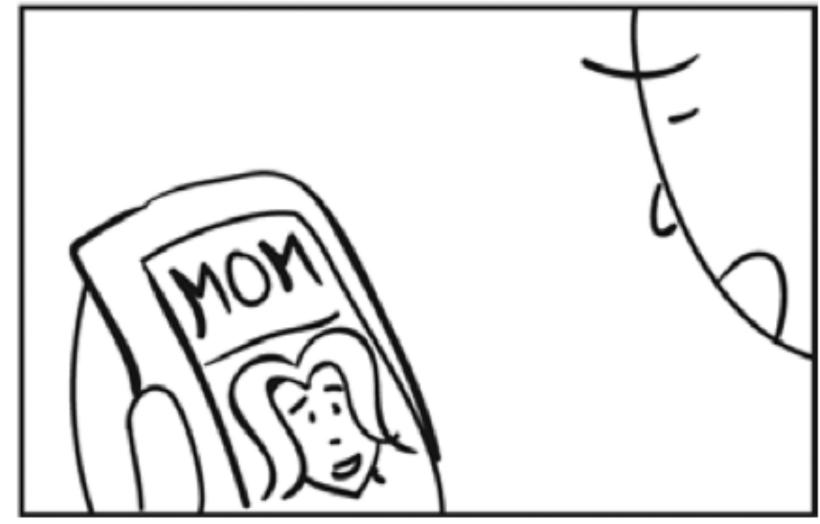




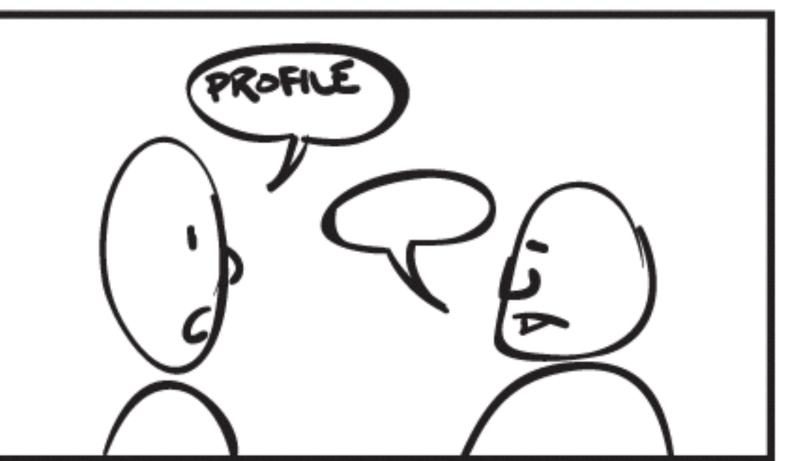






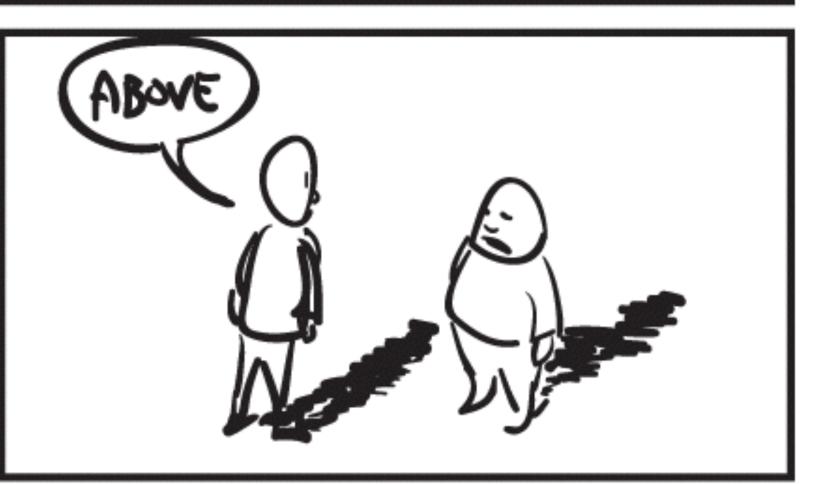










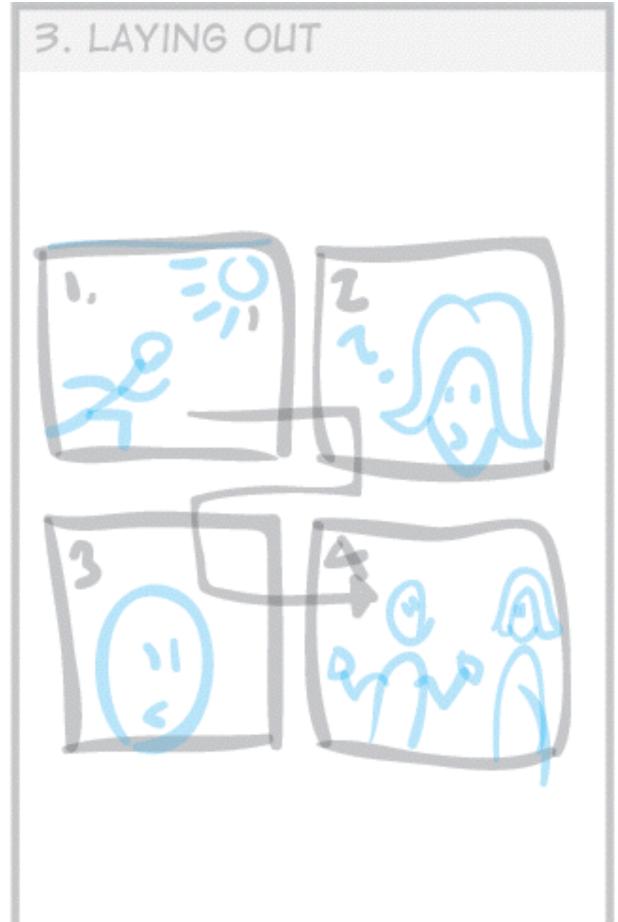




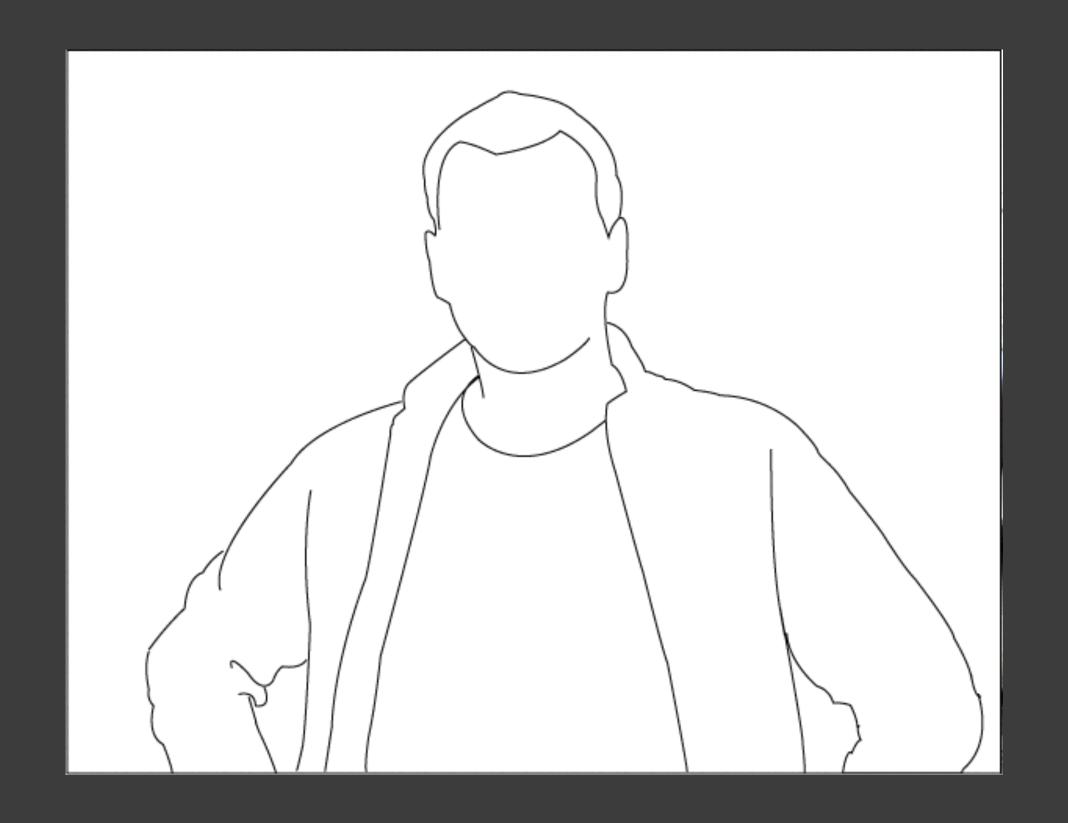
TOOLS FOR CREATING COMICS







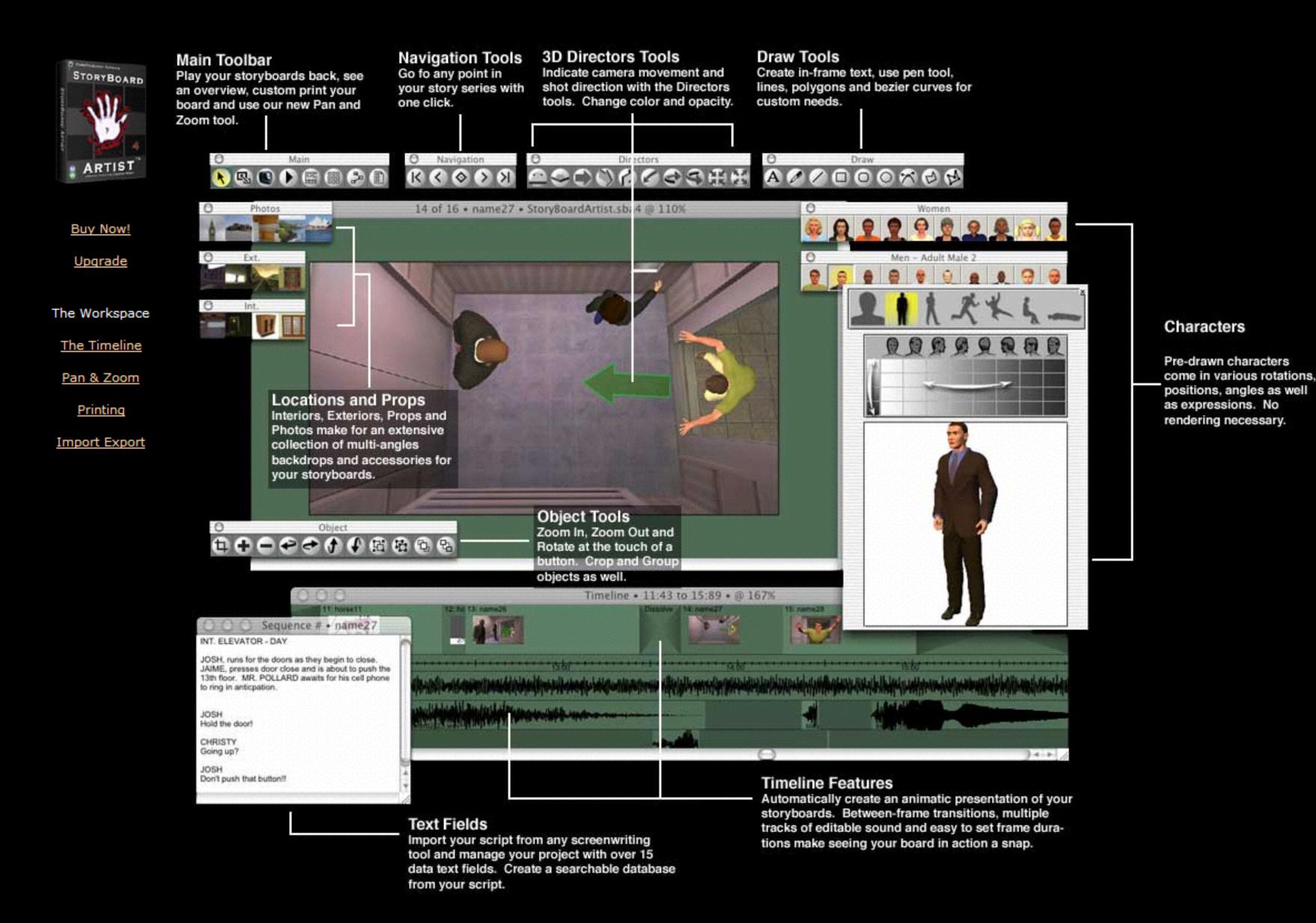






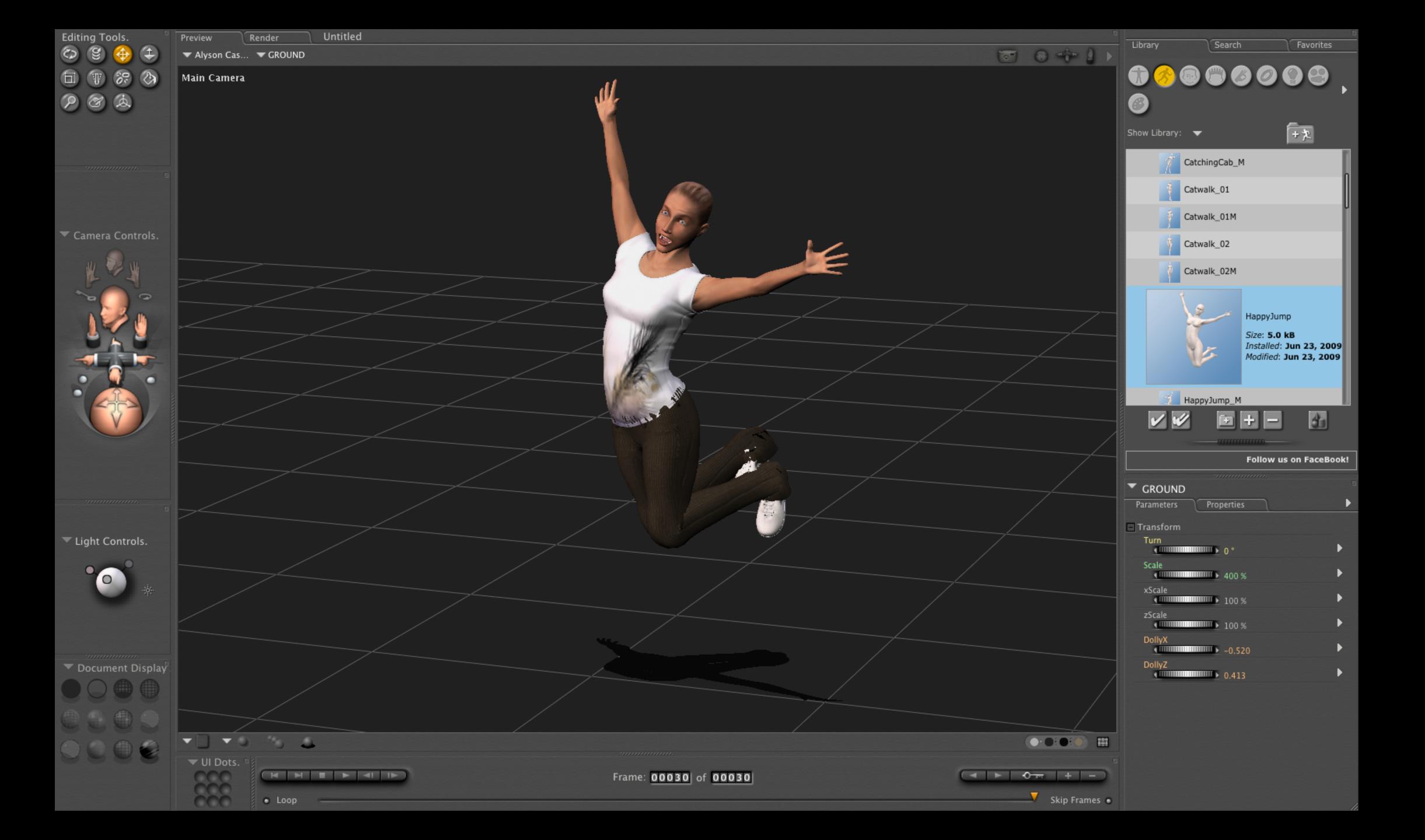
http://avatars.yahoo.com





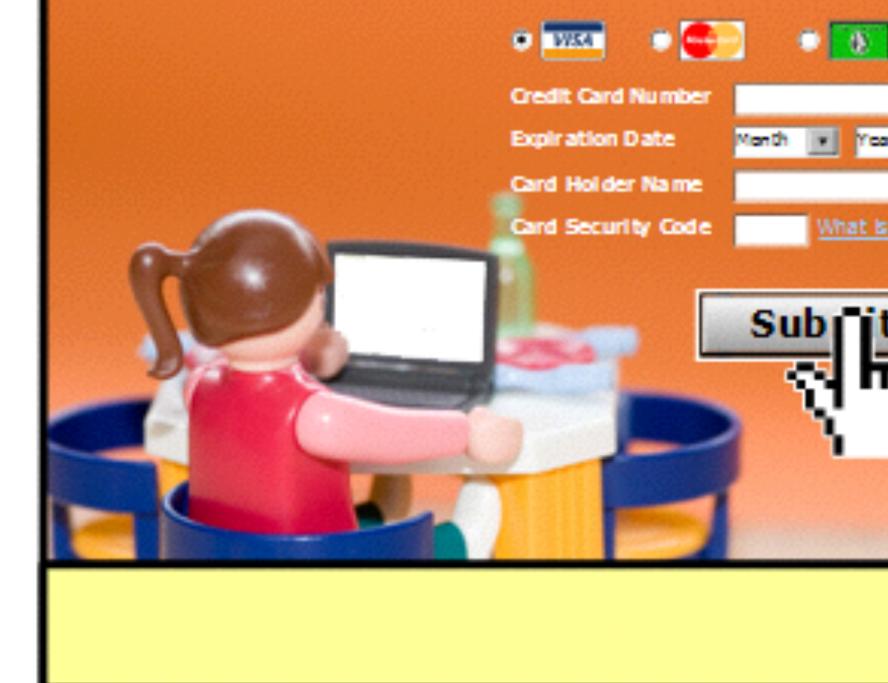
Storyboard Artist: http://storyboardartist.com





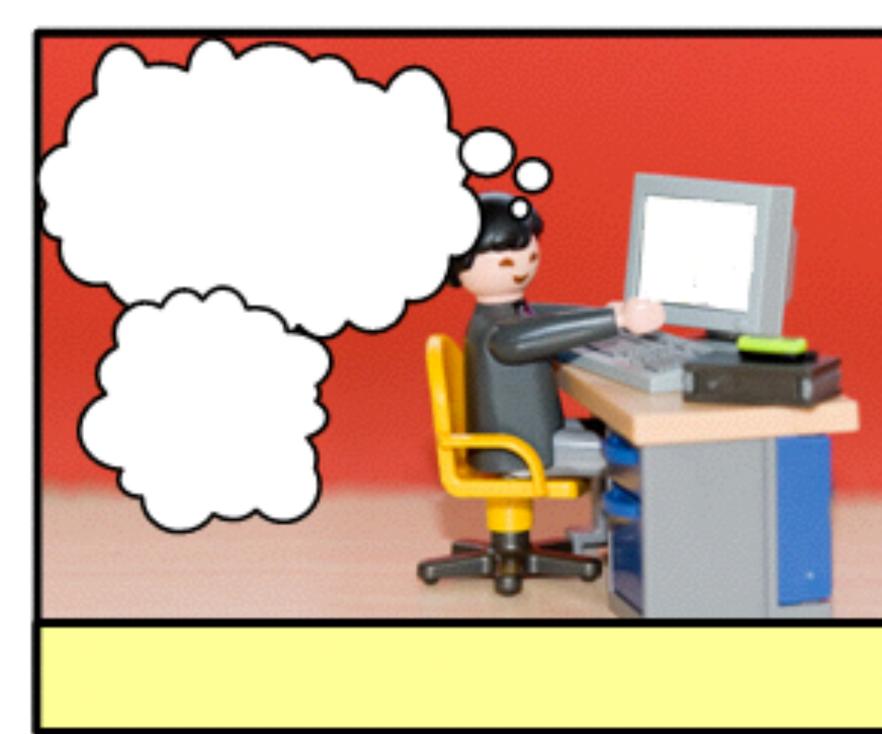














Design Comic Templates: http://designcomics.org





WELLEY WOODS 23 BONELS THE ALLWARS WORK !!

OR SOME INTERESTING WAYS TO GET SOME VARIETY INTO THOSE BURING PAYELS WHERE SOME DUMB WRITER HAS A BUNCH OF LAME CHAPACTERS SITTING AROUND AND TALKING FUR PAGE AFTER

BACK OF PART PROFILE) (NO PAGE!







































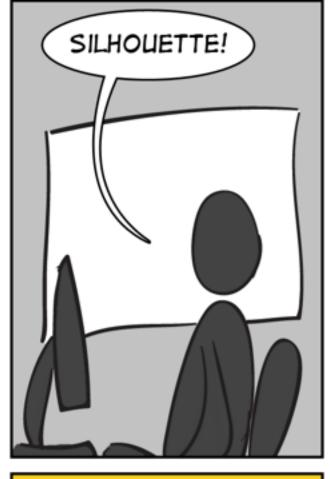










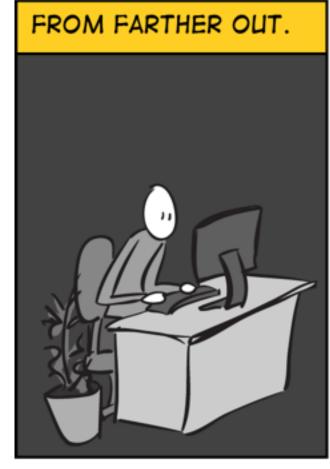








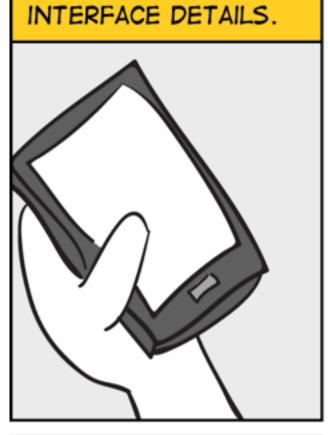






CLOSE UP OF ONLY





CLOSE UP FOR

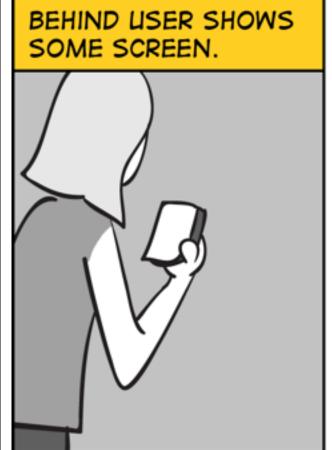




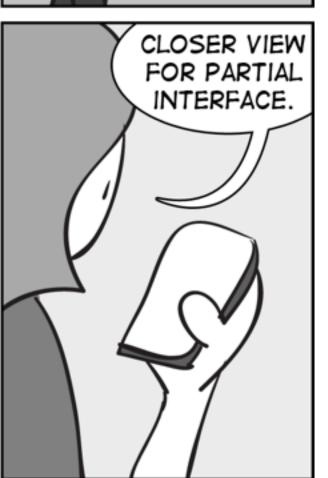


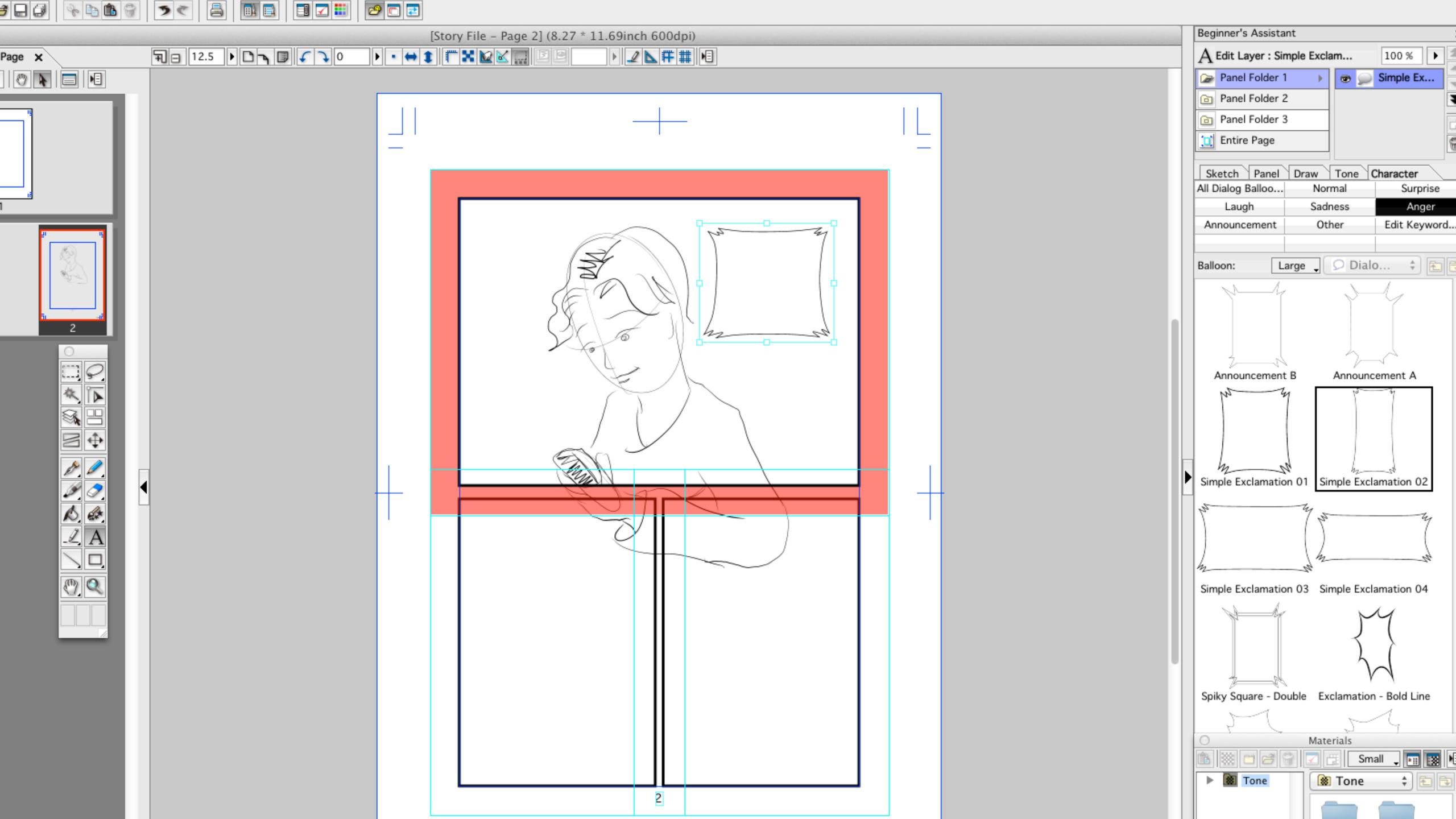




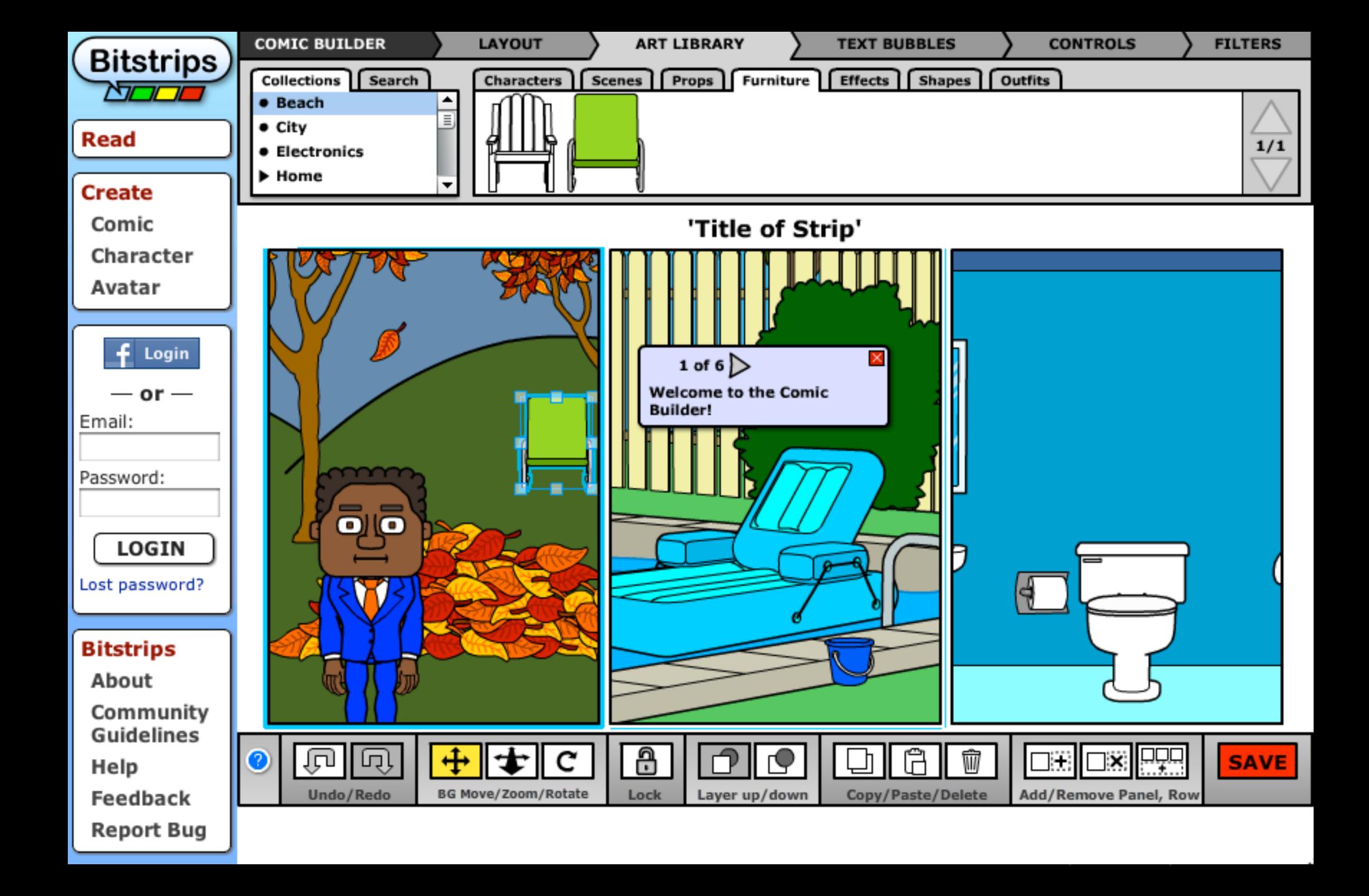












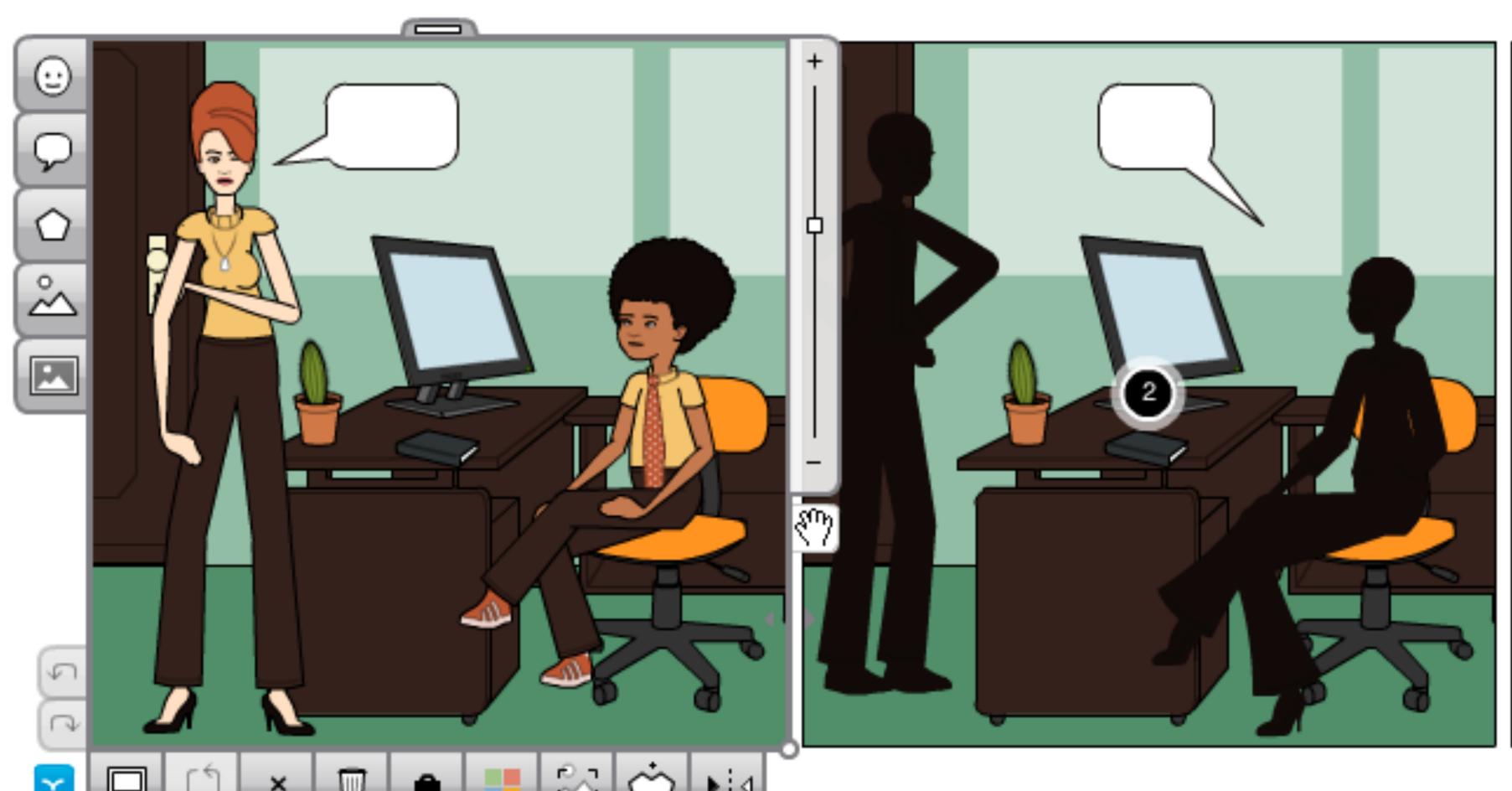


Untitled

Advanced Comic Maker



Make this a Team Comic™ (beta)





Save for Later

Save and Continue



DRAN!

DECIDE ON LAYOUTS / ANGLES / FLOW

DON'T FORGET TO ADD DIALOGUE

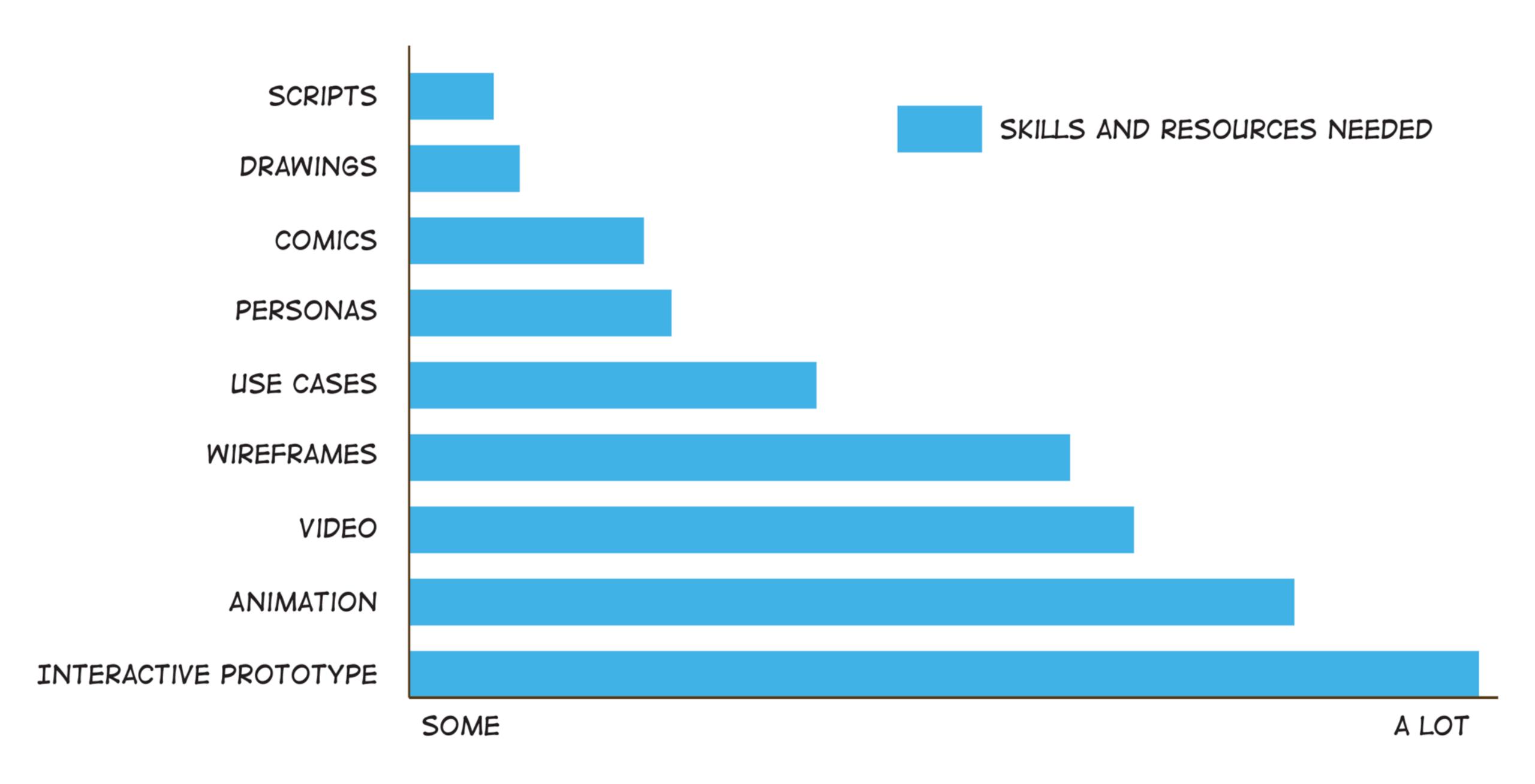
GESTURE AND FACIAL EXPRESSIONS SAY A LOT

SHOULD COMMUNICATE STORY ON ITS OWN

SELLING TO YOUR ORGANIZATION







THEY WANT STRATEGIC LESSONS - AND THEY WANT IT PRESENTED IN AN ACCESSIBLE, TO-THE-POINT WAY. MOST CAREER BOOKS TAKE ABOUT 30 HOURS TO PLOW THROUGH.

YOU CAN READ THIS BOOK IN AN HOUR.

- DANIEL PINK





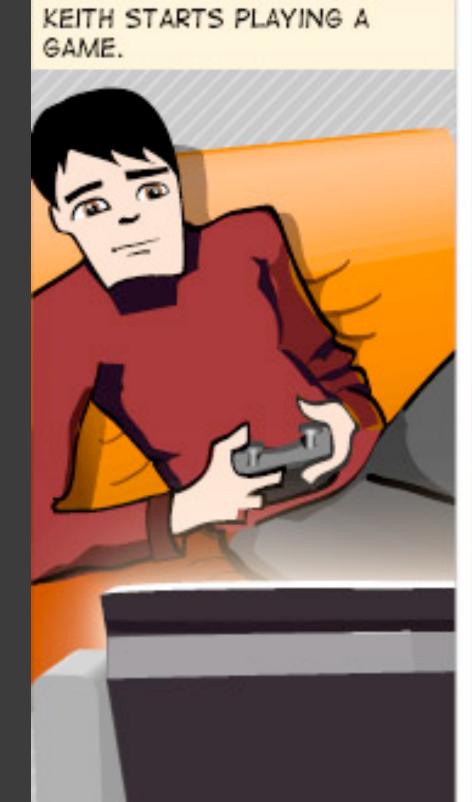


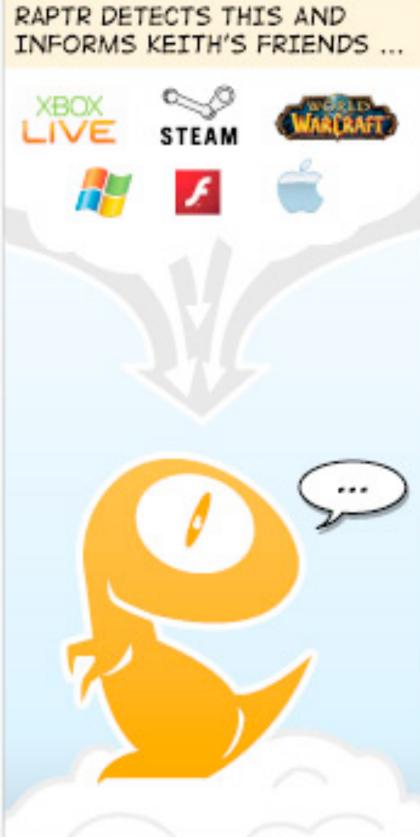
















Raptr is the Social Platform for Those Who Like to Play and Discover Games



"INSTRUCTIONS THAT LOOK EASIER ARE INTERPRETED AS EASIER TASKS."

A RECIPE FOR MOTIVATION: EASY TO READ, EASY TO DO

http://www.scientificamerican.com/article.cfm?id=a-recipe-for-motivation







YOU WERE GREAT!

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twitter: twitter.com/k

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code: UXLONDON

blog: kevnull.com

comic: okcancel.com

