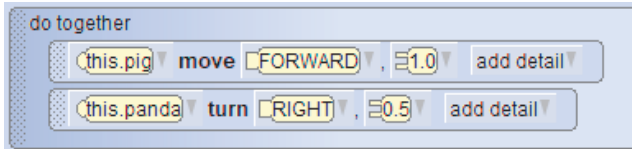


# CompSci 94

## Move/Turn/Roll Instructions

### Do Together, Storyboards

August 31, 2021



Prof. Susan Rodger

## Q1. Instructions

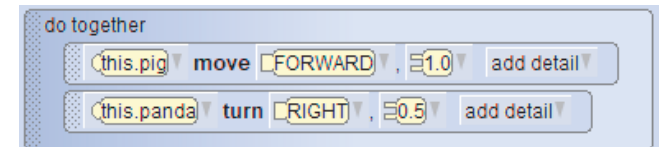
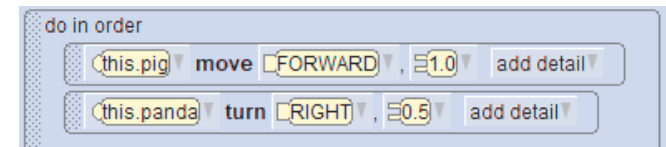
- Move – how many directions to move?
- Turn – how many ways?
- Roll – how many ways?

## Q2. Object Parts

- Which instructions should you use with object parts? (turn, roll, move?)

## Q3. DoInOrder vs DoTogether

- Is the final result of movements from these two code blocks the same?



## Q4. DoInOrder vs DoTogether - 2

- Is the final result of movements from these two code blocks the same?



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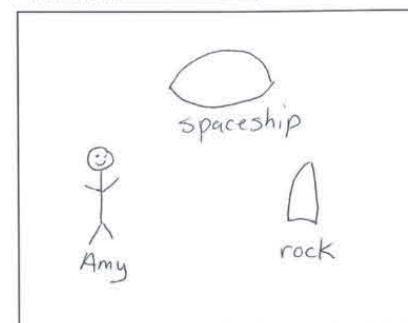
## Q5. What goes into a Storyboard?

# STOP HERE

## Storyboards

- Series of sketches
- Simple sketches
- List of objects

Scene: 1



Initial scene \_\_\_\_\_

Objects: Amy, spaceship, rock

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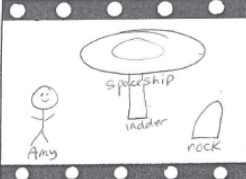
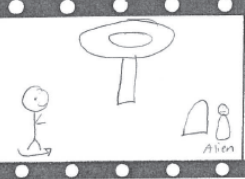
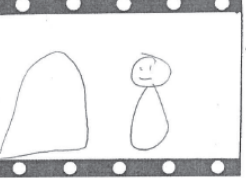
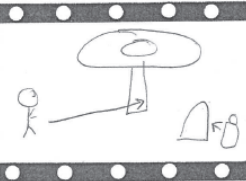

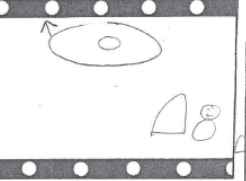
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# Complete Storyboard example

Title: A Space Scare

objects used: Astronaut (Amy), UFO, teaTable (ladder), rockyOutcrop, alien

Storyboard		
		
Initial Scene	Noise! An Alien appears to the right of the rock.	Camera zooms in to get good look at Alien.
	Amy turns toward the rock	Then zooms back to original location
Name: S. Rodgers		
		
Amy runs to ladder while Alien runs behind rock	Amy goes up into spacecraft. Then ladder goes up. Alien comes out of hiding.	spaceship takes off and Alien says "Don't you want to play?"

# Pixar does Storyboards



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## Other instructions

- Move
- Move to
- Move towards
- Point at
- Place
- Turn
- Turn to face

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## Sakai Quizzes

- Last Chance for QZ1-QZ3 beginning of next week
  - QZ1, QZ2 and Q3 – turn off Sept 7 when lecture starts
- Starting Next week, Quizzes turn off when lecture starts on the day they are due
  - QZ4, QZ5, etc – TURNS off when lecture starts!

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## Announcements

- Assignment 1 due Thursday, Sep 2, 11:59pm
- Consulting hours
  - See help tab on course web page
  - Add yourself to My Digital Hand (Beta)
- Prof. Rodger also has zoom hours on My Digital Hand
  - See info tab on course web page

## Class Today

- Storyboard
- Alice programming
- Check off when done or in next class period

