

Looking Glass 101 Instructor Notes

Slide #	Slide	Instructor Notes
Slide 1	Telling Stories with Looking Glass An Introduction to Programming	 Set up WebEx 45 minutes before class (See Leader Guide for specifics) Print class roster
Slide 2	Today's Presenter Pamela Isaacson Micznik President BrainMAX Group, Ltd. BrainMAX Group, Ltd.	Introduce yourself
Slide 3	Introductions Use the Chat Panel to type: • Have you ever worked with a programming language? • Do you have anything you want to learn to do with programming?	 Introductions - 5 minutes Let's take a few minutes to warm up and get to know each other. Use the chat window whenever you want to ask a question and don't want to come off mute. For now, answer the questions on the screen.
Slide 4	Course Goals Define Looking Glass Create a simple Looking Glass World Understand basic programming principles Use existing command sequences	Review course goals as listed on the screen.



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Slide # Slide 6	What is Looking Glass? • Used to create 3D movies (stories) • Created at Washington University • Learn programming **Month of Companies** What will we do in class? • Explore Looking Glass Stories • Create a Story • Learn basic commands • Use groups of commands from other stories **Enable Companies** *	Looking Glass Overview - 5 minutes ♣ Before we get started with the Looking Glass program, let's discuss what it is. ♣ Looking Glass is a software program designed to make 3-dimensional storytelling fun and easy for kids, while they learn the basics of programming. Class Objectives - 5 minutes ♣ Our objectives are to introduce you to the Looking Glass program and to give you the basic tools to create animated stories and games. ♣ To do this we will: ♣ Click - Explore stories and templates that already exist within the program and on the Looking Glass website ♣ Click - We will create a Story from scratch ♣ Click - Learn basic programming commands to make the characters move.
		Click – Learn how to use programming commands together.
Slide 7	Create Your Own 3d Movies Cover your syst and court to 20 Covery your syst and court to 20 Covery your Syst StandANX Charge, LM. All Rights Reserved	 With Looking Glass you can create your own 3 dimensional movies! This is an example of a movie that someone else created and posted to the Looking Glass website. You will decide everything about the movie, where it is, who is in it, what they will do and even from which angle the camera will film the action!



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Slide 8		When you first open up the Looking Glass program, you are given the options of:
	Starting a Story Starting a Story For any of the story	Click - Opening Templates that you have already discovered and book marked.
		Click - Using Community Templates as a starting point for a story you will create.
		Click - Or, starting your story from scratch, with a Blank Template.
		Click - We will be examining a pre-existing world.
Slide 9		Once you choose your template, you arrive on the My Story area.
	Exploring Looking Glass The state of the	Click - You can see the initial scene, with the characters and props.
		Click - When you click the Play button, another window will open and you can preview the entire movie in another window.
	BrainfMXX Group, Ltd. Copyright® 2013 BrainMXX Group, Ltd. All Rights Reserved	Click - The Play & Explore button opens yet another window where the movie plays and you can see the exact command the animation is using in real time.