Alice Concepts List

Concepts-World

Worlds can be found at: http://www.cs.duke.edu/csed/alice09/tutorials.php

- Scene setup, camera usage, methods, events, objects, vehicles- Shark Attack
- Scene setup, camera usage, methods, events, objects, vehicles, functions, billboards, 3D text- Princess/Dragon
- IF/ELSE statements, functions- How Tall are you?
- Parameters- Kangaroo Visits Friends
- Headshots- Headshots in Alice
- Creating advanced functions, random numbers- Changing Color/Shorter of Two
- Changing Textures- Texture Mapping
- Lists- Making Objects Move in Unison (Using Lists)
- Scene changing- Scene Change
- Inheritance (creating and saving new classes)- Creating a Fancier Chicken
- Video exporting, Code exporting- Sharing Alice
- BDE Events- Lights! Camera! Action! Part 3
- Simple Quizzes- Simple Quiz
- Lights- Lights! Camera! Action! Part 2
- Loops to BDE Events- Repetition Everywhere
- Camera Views- Changing Camera Views Part 1
- Collisions- Checking for Collisions Within a List