Scratch Puzzle Pieces

Mike Bailey
mjb@cs.oregonstate.edu

Oregon State University
Computer Graphics
The Overall Program

when clicked
set size to 100%
set color effect to 0
set whirl effect to 0
forever
go to x: y
change color effect by
start sound Meow
when c key pressed
change color effect by
when w key pressed
change whirl effect by
when r key pressed
set size to 100%
set color effect to 0
set whirl effect to 0
forever
turn degrees
repeat change size by
repeat change size by
Events and Control

- When clicked
- When key pressed
- Forever
- Repeat 10
Motion

go to x: 0 y: 0

glide 1 secs to x: 200 y: 100

turn 10 degrees
Looks

- Set size to 100%
- Change size by 5
- Set color effect to 0
- Change color effect by 25
- Set whirl effect to 0
- Change whirl effect by 25
Sounds

- Start sound: Meow
- Play sound: Meow until done