



Video Sensing Code

Pet Scratch:

```
when video motion > 20  
  play sound meow until done
```

Fire-Breathing Dragon:

```
when video motion > 20  
  switch costume to dragon-c  
  wait 1 seconds  
  switch costume to dragon-a
```

Collect Gems:

```
when video motion > 20  
  start sound Magic Spell  
  go to random position  
  change color effect by 25  
  change score by 1
```