

## IVIP Sound and Sensing

- Novice Level
  - Create a pet that makes a noise when you press “t”
  - Play mood music for your background
- Advanced Level
  - Create a solo concert (sprite needs to sing and play instrument with balanced audio levels)
  - Create a band (at least three sprites playing instruments together with balanced audio levels)
- Expert Level
  - Record a conversation between yourself and a classmate and have two animated sprites mouth that conversation
  - Create a working volume control (including a mute button)
  - Create an octave on the keyboard so that you can play “Mary Had a Little Lamb” like your keyboard was a piano. Notes: EDCDEEE DDD EGG EDCDEEE DDD EDC