### Control Sites

1. Hand/Finger
2. Head
3. Eye
4. Foot
5. Leg
6. Arm
7. Mouth/Tongue
8. Other Input Switches

### Range of Motion
- Full
- Limited

### Reliable Body Parts

#### Hands/Fingers
1. **BIGmack or Jelly Bean Switches**
   - Button or touch switches; requires full range of motion and relative strength.
   - Available from [www.ablenetinc.com](http://www.ablenetinc.com)

2. **Pitch Switch**
   - Very light pressure (less than 30 grams); one or two figures; limited range of motion.
   - Available from [www.enablingdevices.com](http://www.enablingdevices.com)

3. **Plate Switch**
   - Thin membrane switch; activated by light touch; limited strength and range of motion.
   - Available from [www.enablemart.com](http://www.enablemart.com)

#### Head
1. **Pillow Switch**
   - Head position touch switch with the foam; limited range of motion and relative strength.
   - Available from [www.communicationaids.com](http://www.communicationaids.com)

2. **Piezo Switch**
   - Activated with (clenching of a jaw); by breath or touch; limited range of motion and strength
   - Available from [www.piezoswitch.com](http://www.piezoswitch.com)

3. **Ultimate Switch**
   - Slight touch for activation; but withstand gross body movements; limited range of motion
   - Available from [www.enablemart.com](http://www.enablemart.com)

#### Eye
1. **Twitch Switch**
   - Activated by wrinkling the forehead; latched, timed, and momentarily modes; limited range of motion.
   - Available from [www.enablingdevices.com](http://www.enablingdevices.com)

2. **Mind Controlled Switch (MCTOS)**
   - Eye- or brain-controlled; no physical movement.
   - Available from [www.enablemart.com](http://www.enablemart.com)

3. **SCATIR Switch**
   - Works by detecting a beam of reflected infrared light (blinking); limited range of motion
   - Available from [www.msu.edu/unit/artlang](http://www.msu.edu/unit/artlang)
### Range of Motion

**Full with relative strength**

1. **Jelly Bean Switch**
   The description and vendor can be found on the hand card.

2. **Two-Button Foot Switch**
   The description and vendor can be found on the foot card.

3. **Treadle Switch**
   The description and vendor can be found on the arm card.

### Range of Motion

**Limited**

1. **Piezo Switch**
   The description and vendor can be found on the head card.

2. **Voice Activated Switch**
   The description and vendor can be found on the other input switch card.

3. **Tilt Switch**
   The description and vendor can be found on the leg card.

### Reliable Body Parts

#### Arm

1. **Treadle Switch**
   Activated by pressing hard on the hinged top surface; full range of motion and strength.
   Available from [www.tashinc.com](http://www.tashinc.com)

2. **Flex Switch**
   Activated by bending the black rubber tip in any direction; limited range of motion and strength.
   Available from [www.tashinc.com](http://www.tashinc.com)

3. **Switcheroo**
   Activated by pressing the yellow button with the elbow; full range of motion and strength.
   Available from [www.enablemart.com](http://www.enablemart.com)

### Reliable Body Parts

#### Mouth/Tongue

1. **Sip and Puff switch**
   Activated by a simple sip or puff of air.
   Available from [www.enablemart.com](http://www.enablemart.com)

2. **ASL Lip Switch**
   Activated by lightly touching the switch with the lips or tongue; limited range of motion and strength.
   Available from [www.asl-inc.com](http://www.asl-inc.com)

3. **Tongue Touch Switch**
   Activated by touching the ends of the switch with the tongue; limited range of motion and strength.
   Available from [www.enablingdevices.com](http://www.enablingdevices.com)
### Reliable Body Parts

#### Other Input Devices

1. **Motion Sensory Switch**
   - Activated by the movements in front of the sensor; provides momentary, latched or timed output.
   - Available from [www.enablingdevices.com](http://www.enablingdevices.com)

2. **Voice Activated Switch**
   - Activated by voice output: whisper or loud clap; adjustable to different sounds.
   - Available from [www.enablingdevices.com](http://www.enablingdevices.com)

3. **Sensor Switch**
   - This switch can be placed anywhere on the body; it recognizes any slight movement of the muscles.

### Reliable Body Parts

#### Foot

1. **Two-Button Foot Switch**
   - Activated by foot, can be programmed to perform functions (left/right mouse click); full range of motion.
   - Available from [www.enablemart.com](http://www.enablemart.com)

2. **Treadlite Switch**
   - Activated by heels; light pressure to activate; limited range of motion and strength.
   - Available from [http://www.asl-inc.com](http://www.asl-inc.com)

3. **Savant Programmable Foot Switch**
   - Activated by foot; available in single, dual, and triple foot switch configurations; relative strength.
   - Available from [www.enablemart.com](http://www.enablemart.com)

### Reliable Body Parts

#### Leg

1. **Tilt Switch**
   - Activated by leg; when the leg is tilted, the switch will activate; limited range of motion.
   - Available from [www.enablemart.com](http://www.enablemart.com)

2. **Mercury Switch**
   - Connect the wristband to the leg, arm, or head; the simplest movement will operate this switch.
   - Available from [www.specialneedstoys.com](http://www.specialneedstoys.com)

3. **Leaf Switch**
   - Activated by pressing lightly against the leaf in one direction; limited range of motion.
   - Available from [www.tashinc.com](http://www.tashinc.com)