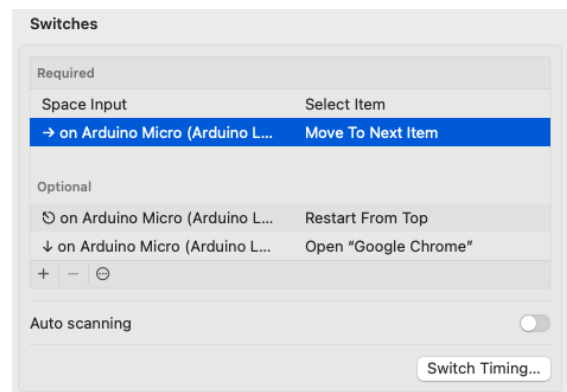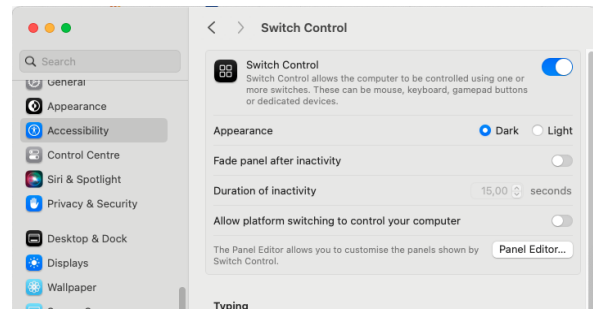# Sip & Puff setup for MacOs

Adding switch actions to the mouthpieces

The Sip & Puff device works with switch-control in MacOs. A few actions use regular key-strokes, and for a few we need to set-up specific switch controls to make browsing faster and easier.

1. Go to system preferences and choose Accessibility
2. Now turn on "**Switch Control**"
3. The Switch control modal will appear on screen
4. Now connect the sip & puff device to an USB port of your Macbook
5. Scroll down in the "**Switch control**" modal, and find "**Switches**"
6. If no "**Space Input**" switch is listed add a new Switch by clicking **+**
7. When a switch is requested, puff on the most left mouthpiece
8. Then select "**Select item**" as action
9. Click **+** again to add a new switch
10. Puff on the second mouthpiece from the left when a switch is requested
11. Select "Move To Next Item" as action
12. Click + again to add a new switch
13. When a switch is requested, sip on the most left mouthpiece
14. Select "**Restart from top**" as action
15. Click **+** again to add a new switch
16. When a switch is requested, sip on the 3rd mouthpiece from the left
17. Select "**Open application…**" as action
18. in the Finder popup select **Google Chrome** in your application folder
19. The switch actions should now contain 4 items

Sip and Puff

1	2	3	4
O	O	O	O

1. **Sip**: return to top

   Puff: select item

2. **Sip**: Press | return |

   Puff: Next item

3. **Sip**: Open Google Chrome

   Puff: Press | delete |

4. **Sip**: Press | shift | | tab |

   Puff: Press | tab |

 : Switch control   : Google Chrome browser

When the red light is on the Sip & Puff device is calibrating and no Sip or Puff actions are recorded