

Legend

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| --- | --- |
| **Action** | **Description** |
| Select | Point and click or press enter |
| Navigate | Press first letter, Press space or backspace, press space+ dot 4 or dot 1, d-Pad, point and click |
| Type | enter text |
| Enter | Press dot 8 |
| Backspace | Press dot 7 |
| Return to main menu | Round button on front of Monarch, space+ dots 1,2,3,4,5,6 |

# Orientation And Navigation Activities

## Objectives

1. Locate the zoom keys on the Monarch and understand their purpose.
2. Locate the “action button” and understand the “point and click” gesture.
3. Name at least two ways to navigate through menus.
4. Navigate to the “start-up tutorial” and use this for further practice.

## Orientation

Zoom Keys

|  |  |
| --- | --- |
| Key | Location |
| Zoom In: | Oval key on right side with raised + symbol |
| Zoom Out | Oval key on left side of Monarch with raised minus symbol |
| Action Button | Small round orange button between dots 1 and 4 of Perkins keyboard |

## Using Zoom Keys to Adjust Line Spacing

1. Navigate to the main menu.
2. Press the “Zoom in” key once.
3. Speech will say, “8 lines”.
4. Continue pressing the “Zoom In” key until you hear, “Six Lines.”
5. This will show double-spaced braille.
6. Use the “Zoom out” key to adjust line spacing to your preference.
7. This will remain until the spacing is changed by pressing “Zoom in or “Zoom out” keys in any application other than Tactile viewer.”

## Action Button

### Refreshing

1. Navigate to the main menu.
2. Select an option such as KeyMath, keeping a few fingers on the screen as the monarch refreshes.
3. You will notice that extra dots will appear and some dots will be missing.
4. Hold the “action” button down for a few seconds, making sure that none of your fingers rest on the screen.
5. The display will refresh normally.
6. This can be done anytime the display does not refresh as expected. Ideally, students will get used to removing their hands completely when refreshing.

## Point and Click

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| --- | --- |
| **Step** | **Action** |
| 1. Start at the main menu. | Main Menu |
| 1. Put one finger on the letter M for math-KeyMath | Finger Placement |
| 1. Double tap the action button. | Action |
| 1. The focus symbol will move to Math and KeyMath will launch. |  |
| 1. This gesture can be used to select items, open a tactile graphic at a certain point, and move the cursor to a certain position when editing a file. |  |

## Navigation

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| --- | --- |
| **Command** | **Action** |
| Command  D-pad down | Navigate to next item |
| D-Pad up | Navigate to previous item |
| Type First Letter | Navigates to first choice beginning with that letter |
| Space | Navigate to next Item |
| Backspace (dot 7) | Navigate to previous item |
| Space+ Dot 4 | Navigate to next item |
| Space+ dot 1 | Navigate to previous item |
| Space+ dots 1,2,3 | Navigate to top of list or file |
| Space+ dots 4,5,6 | Navigate to bottom of list or file |

## Activity

1. Practice these commands in the main menu.
2. Practice the “Point and click” command you learned earlier in the main menu.
3. Navigate to “All Apps” and select.
4. Navigate to “Start-Up Tutorial” and select.
5. Use this tutorial to strengthen and review your navigation and orientation skills.