

## Pixie® 2: Universal Access Keyboard Shortcuts and Controls

Pixie includes a tabbed interface, as well as numerous keyboard and accessibility shortcuts designed to help students control the program with an adaptive keyboard, such as the Intellikeys keyboard. If students have limited dexterity or coordination, or are using a computer with only a track pad, knowing these hot keys is also helpful.

Standard keyboard shortcuts allow you to quickly access a feature in Pixie. To use a keyboard shortcut, hold down the modifier key(s) on the keyboard and press the key being modified.

### Tabbed Interface:

You can traverse the buttons, options, and menu commands in Pixie using the keyboard.

#### On Macintosh

Press the Control+F2 keys to activate this feature. Then, use arrow keys to move around the interface. Use the spacebar to activate the tool, button, or option.

Press the Control+F2 keys to activate the menus. Then, use arrow keys to navigate the menu options. Press the spacebar to activate the menu option.

#### On Windows

Press the Tab key on the keyboard to move around the interface. Then, use the spacebar to activate the tool, button, or option.

To activate the menus, press the Alt key and the first letter of the menu you want. Then, use the arrows keys to select the menu option, and press the spacebar to activate.

### Accessibility Shortcuts:

The following keyboard shortcuts change focus to specific areas of the Pixie interface.

#### Application Shortcuts

Shortcut	Screen Component
ctrl + shift + alt + .	Increase size of selected text
ctrl + shift + alt + ,	Decrease size of selected text
ctrl + shift + alt + .	Increase size of selected stickers
ctrl + shift + alt + ,	Decrease size of selected stickers
ctrl + alt + ,	Flip selected object(s) horizontally
ctrl + alt + .	Flip selected object(s) vertical
ctrl + shift + alt + 1	Change paint color to Red
ctrl + shift + alt + 2	Change paint color to Orange
ctrl + shift + alt + 3	Change paint color to Yellow
ctrl + shift + alt + 4	Change paint color to Green
ctrl + shift + alt + 5	Change paint color to Cyan
ctrl + shift + alt + 6	Change paint color to Blue
ctrl + shift + alt + 7	Change paint color to Purple
ctrl + shift + alt + 8	Change paint color to Brown
ctrl + shift + alt + 9	Change paint color to White
ctrl + shift + alt + 0	Change paint color to Black

**After activating these interface areas, choose a tool or option with the arrow keys, then press the Enter/Return key to activate.**

ctrl + shift +	Toolbar
ctrl + shift + 2	Tool Palette
ctrl + shift + 3	Workspace – Paint mode
ctrl + shift + 4	Options tab – Paint mode
ctrl + shift + 5	Stickers tab – Paint mode
ctrl + shift + 6	Workspace – Share mode
ctrl + shift + 7	Options tab – Share mode
ctrl + shift + 8	Themes tab – Share mode

#### Paint Tool Shortcuts

Windows	Macintosh	Action
ctrl + 1	⌘ + 1	Arrow tool
ctrl + 2	⌘ + 2	Selection tool
ctrl + 3	⌘ + 3	Paint Brush tool
ctrl + 4	⌘ + 4	Eraser tool
ctrl + 5	⌘ + 5	Shape tool
ctrl + 6	⌘ + 6	Paint Bucket tool
ctrl + 7	⌘ + 7	Spray tool
ctrl + 8	⌘ + 8	Roller tool
ctrl + 9	⌘ + 9	Stamp tool
ctrl + 0	⌘ + 0	Stretch tool

#### Text Tool Shortcuts

ctrl + shift + T	⌘ + shift + T	Add a text box
ctrl + B	⌘ + B	Bold selected text
ctrl + I	⌘ + I	Italicize selected text
ctrl + U	⌘ + U	Underline selected text
ctrl + alt + {	ctrl + shift + {	Left alignment
ctrl + alt + }	ctrl + shift + }	Right alignment
ctrl + alt +	ctrl + shift +	Center alignment

#### Menu Shortcuts

Windows	Macintosh	Action
Alt + F4	⌘ + Q	Exit / Quit
ctrl + shift + ,	⌘ + ,	Show Preferences
ctrl + shift + .	⌘ + shift + ,	Previous Tab
ctrl + shift + .	⌘ + shift + .	Next Tab
ctrl + shift + [	⌘ + shift + [	Bring to Front
ctrl + ]	⌘ + ]	Bring Forward
ctrl + shift + [	⌘ + shift + [	Send to Back
ctrl + [	⌘ + [	Send Backward
ctrl + A	⌘ + A	Select All
ctrl + C	⌘ + C	Copy
ctrl + D	⌘ + D	Unselect
ctrl + E	⌘ + E	Export Page as Image
ctrl + M	⌘ + M	Minimize
ctrl + N	⌘ + N	New Image
ctrl + O	⌘ + O	Open Image
ctrl + P	⌘ + P	Print Image
ctrl + shift + P	⌘ + shift + P	Print All Images
ctrl + R	⌘ + R	Rotate CW 90°
ctrl + shift + R	⌘ + shift + R	Rotate CCW 90°
ctrl + S	⌘ + S	Save Image
ctrl + T	⌘ + T	Add a Text Object
ctrl + V	⌘ + V	Paste
ctrl + W	⌘ + W	Close Image
ctrl + X	⌘ + X	Cut
ctrl + Z	⌘ + Z	Undo
ctrl + shift + Z	⌘ + shift + Z	Redo