

## Auto-Adaptation

Notification overlay in PCP when logging/keying in

Some of your preferences are not available on this device and alternatives have been applied. Select the **i** icon beside each preference to view your options.

**undo all**

**help**

**close**

if user selects "undo all", alternatives will still be available by selecting info icon

Notification overlay in PCP when logging/keying in

Some of your preferences are not available on this device and alternatives have been applied. Select the **i** icon beside each preference to view your options.

**undo all**

**help**

**close**

Notification overlay in PCP when logging/keying in - when multiple screen-readers are available

The NVDA screenreader has been launched.

**try different**

**feedback**

**help**

**close**

**change contrast**

**Colour Themes**

OFF

invert colours

black on white

white on black

black on yellow

yellow on black

**change contrast**

**Colour Themes**

OFF

invert colours

black on white

white on black

black on yellow

yellow on black

Your preferred color theme is not available on this device and an alternative has been applied.

**try different**

**feedback**

**help**

**close**

in order to "undo" the original adaptation, user could just select the default/turn the preference off  
(Note: change wording of "default" to "OFF")

**visual alternatives**

**Speak Text**

**Screen-reader**

ORCA

Words spoken per minute

130

Volume

80

**Braille**  OFF

Output to available device

**visual alternatives**

**Speak Text**

**Screen-reader**

ORCA

Words spoken per minute

130

Volume

80

**Braille**  OFF

Output to available device

Your preferred screen-reader is not available. ORCA has been launched instead.

**try different**

**feedback**

**help**

**close**

**visual alternatives**

**Speak Text**

Words spoken per minute

130

Volume

80

**Braille**  OFF

Output to available device

**visual alternatives**

**Speak Text**

Words spoken per minute

130

Volume

80

**Braille**  OFF

Output to available device

The NVDA screen-reader has been launched.

**try different**

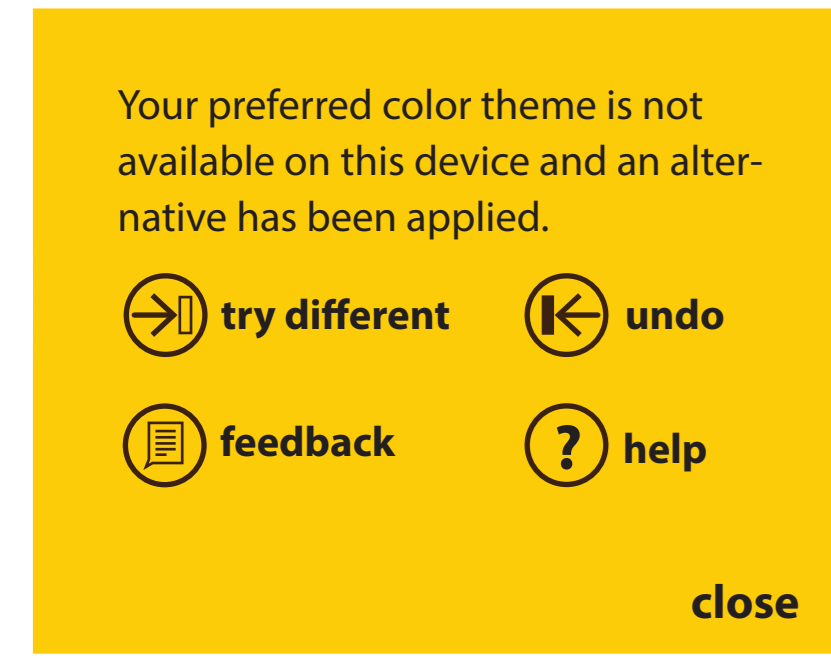
**feedback**

**help**

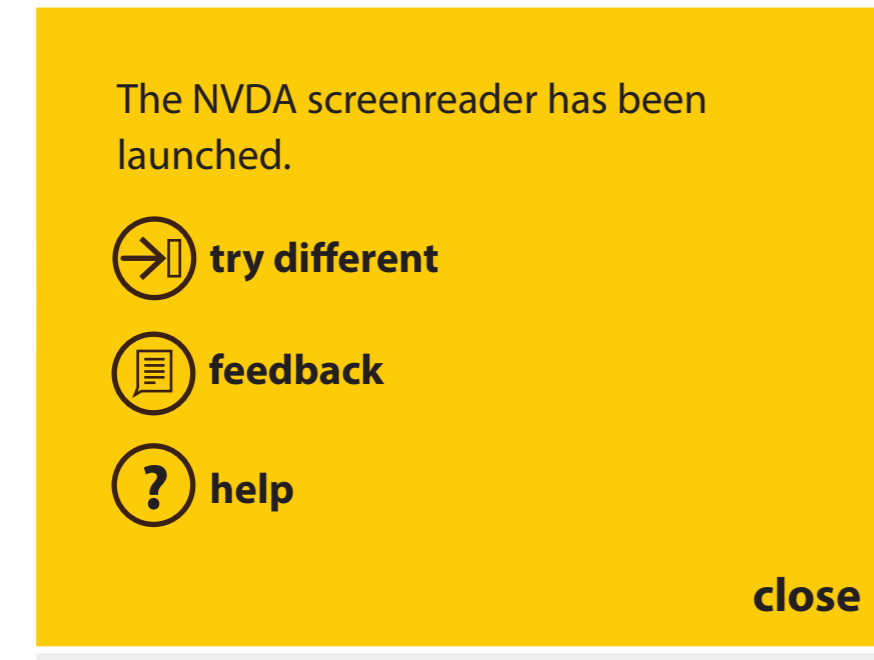
**close**

## Auto-Adaptation (Simplified, with initial notification only)

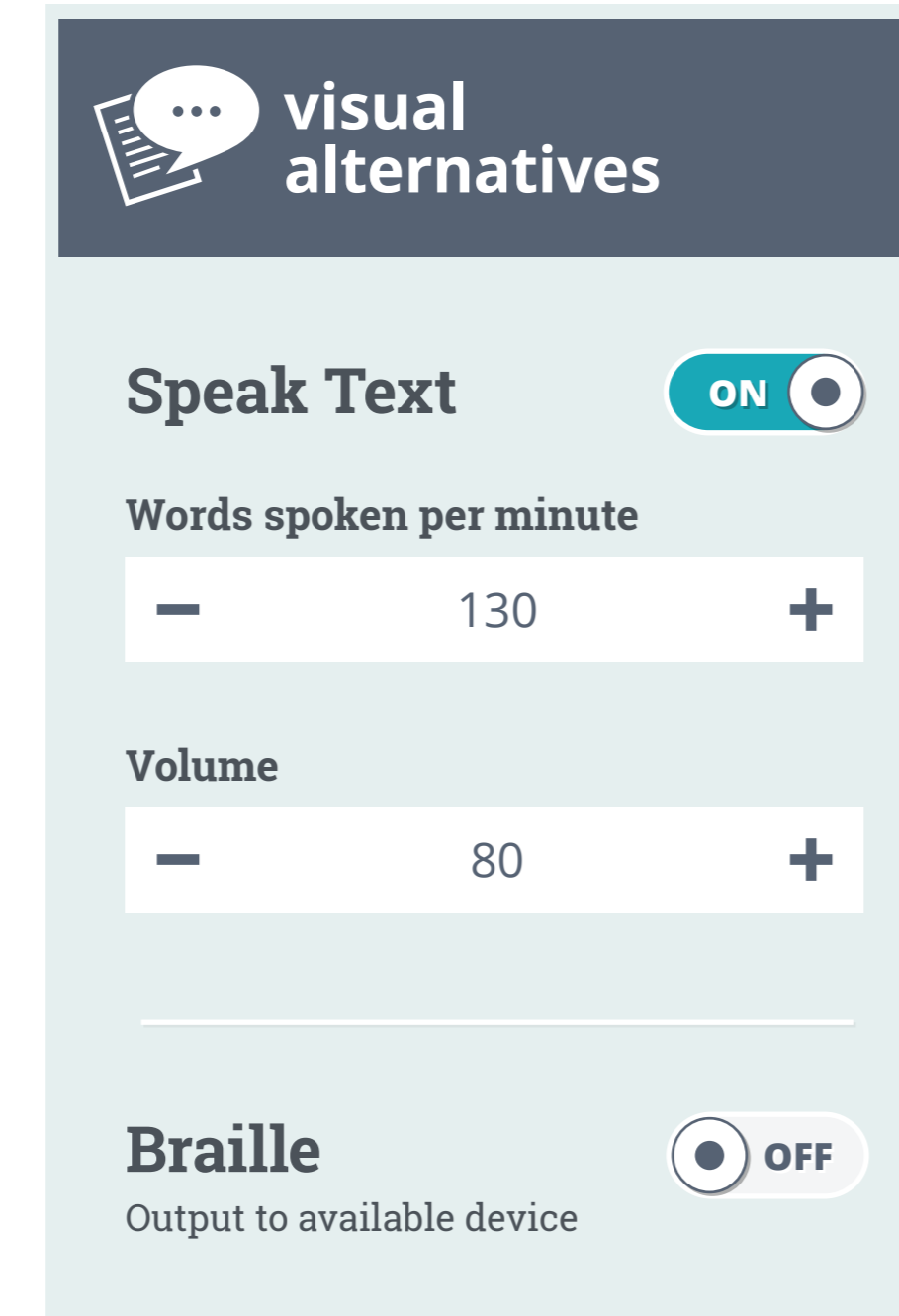
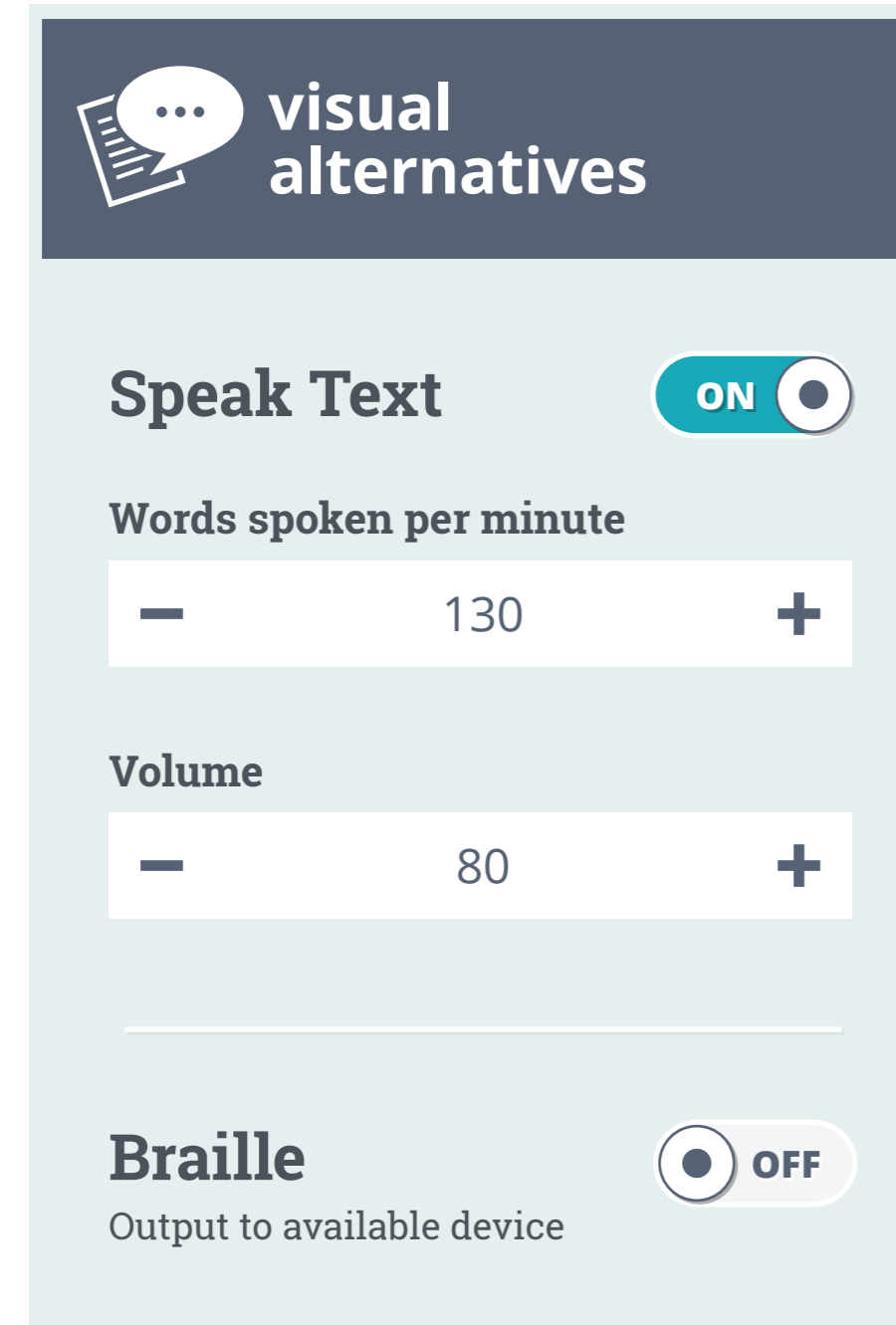
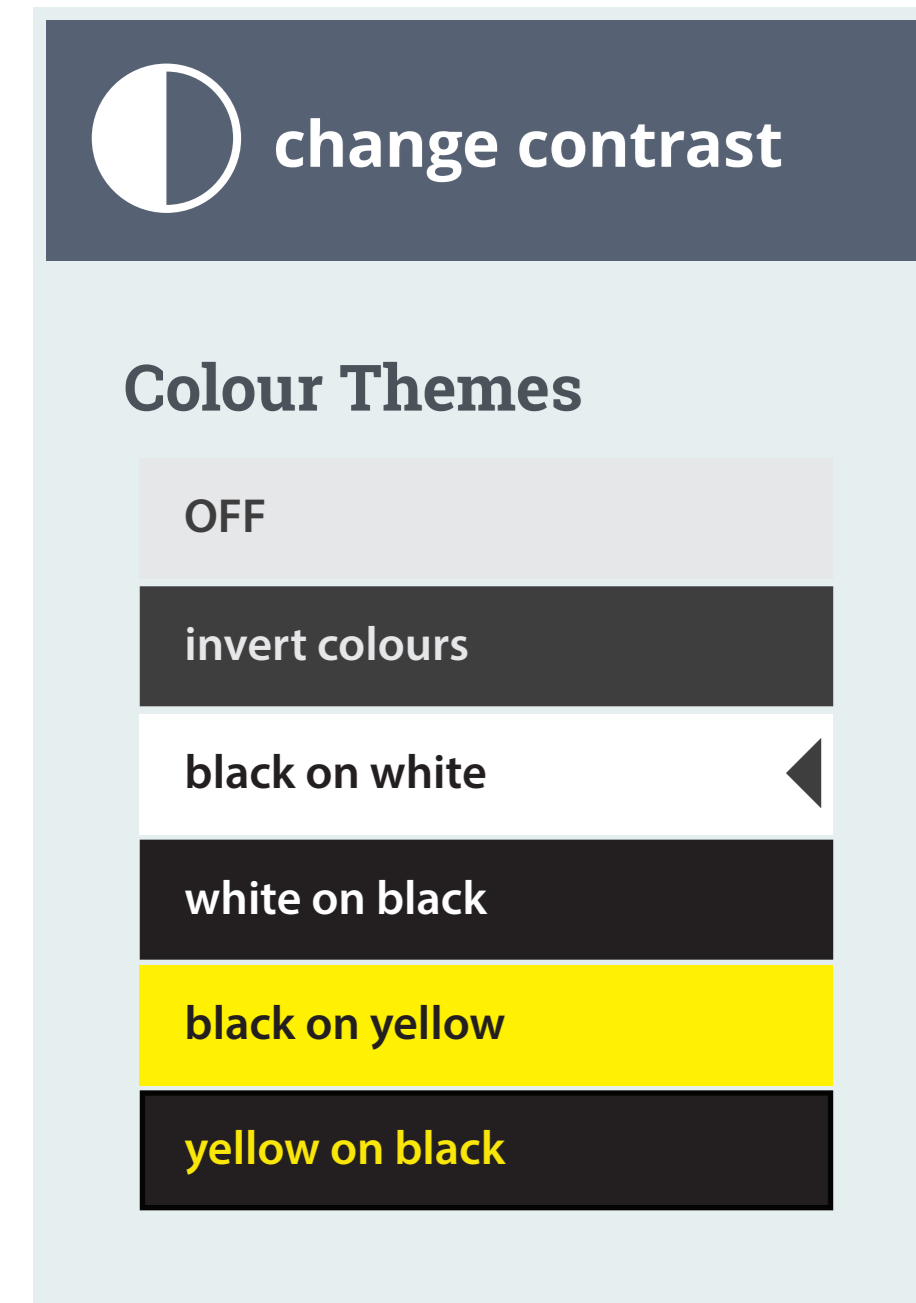
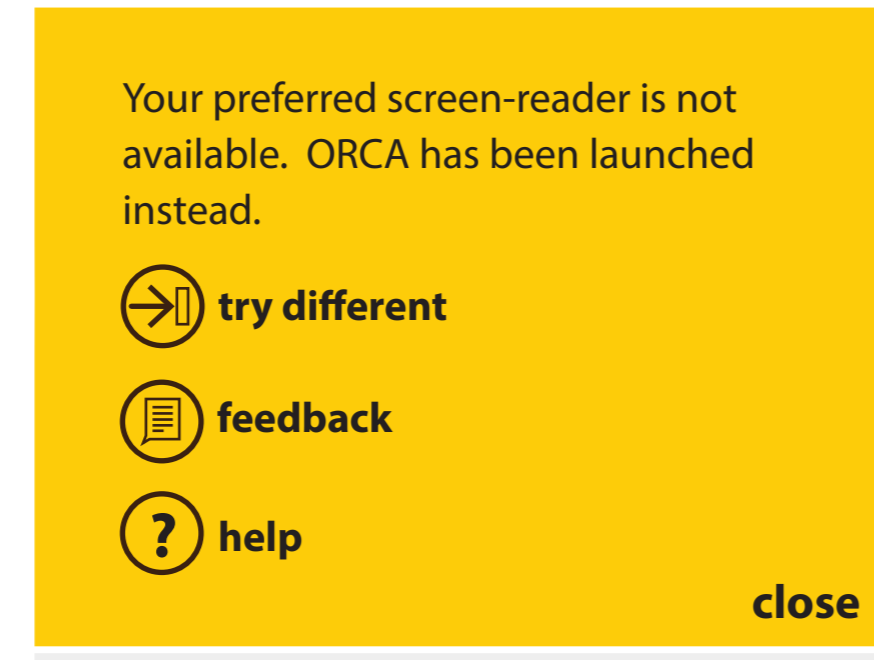
Notification overlay in PCP when logging/keying in



Notification overlay in PCP when logging/keying in - when multiple screen-readers are available



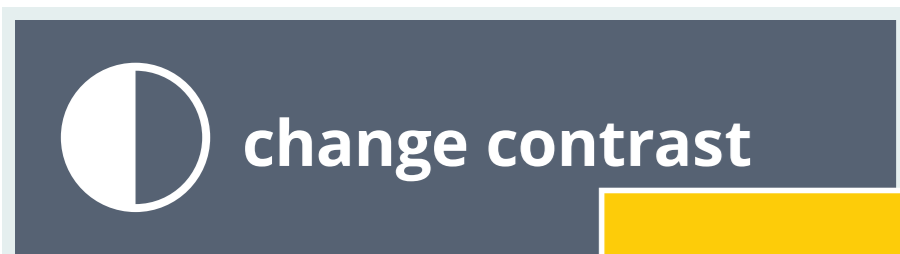
OR this (assumes preferred screen-reader is known)



### Context-specific Recommendations

#### brightness/contrast

Notification appears when the environmental brightness is reduced or increased



#### Colour Themes

- OFF
- invert colours
- black on white
- white on black
- black on yellow
- yellow on black

When it's dark, changing the contrast can help to reduce eye strain.

try it out

help

cancel

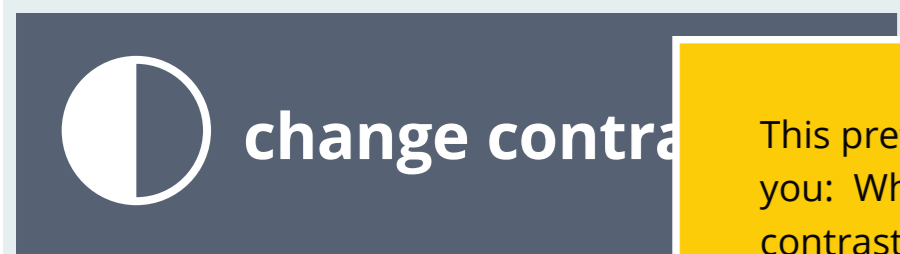
When it's bright, changing the contrast can help to reduce eye strain.

try it out

help

Selecting help could let user know that they can turn recommendations off in their settings if they want to, and also that they can create context-dependent preference sets in the PMT. If user tries this recommendation and keeps it (i.e. doesn't turn it off), this adjustment could happen automatically the next time ("always do this" is selected by default).

recommended preference is flagged, selecting info icon opens dialog (leave this out for the review?)



#### Colour Themes

- OFF
- invert colours
- black on white
- white on black
- black on yellow
- yellow on black

This preference was recommended to you: When it's dark, changing the contrast can help to reduce eye strain.

always do this

never do this

not right now

help feedback

close

preference could remain flagged until user selects "never do this" or until the related context-dependent preference set is saved in the PMT