Additions and Corrections

1. 40, 80 and 128 COLUMNS DISPLAY.

BrunWord has three screen modes which are automatically selected according to the setting of the right margin. The display will be forty columns wide if the right margin is 40 or less, eighty columns wide if the right margin is 41 to 80 or one hundred and twenty eight columns wide if the right margin is 81 to 128.

The 40 and 80 column displays are identical to the normal BASIC display (in appearance) but the 128 column display is unique to BrunWord and uses a 5 by 8 dot character rather than the normal 8 by 8 dot. The 128 column mode also displays an enlarged section of text in a box towards the bottom of the screen.

All the routines are optimised in the eighty column mode, meaning that this will give the fastest and smoothest response. Text should normally be entered with the right margin set between 41 and 80, so that the eighty column mode is used.

However, if you have poor eye sight or are suffering fatigue then use $\langle \text{CTRL} \rangle$ R to set the right margin to 40. Once the text has been edited and spell checked, reset the right margin to whatever value is required. Use $\langle \text{CTRL} \rangle$ W to justify all the text and $\langle \text{CTRL} \rangle$ C to centre any lines that are required to be in the middle.

2. SCREEN COLOURS.

The choice of colour combinations has been increased to ten and these have been changed in keeping with the feedback that we have had over the years. Press (ESC) then a number key from 0 to 9 (at the top of the keyboard) to set one of the ten preset colour combinations.

<ESC> 1 - White ink, dark blue paper <ESC> 2 - White ink, black paper <ESC> 3 - Blue ink, dark blue paper <ESC> 4 - White ink. dark green paper <ESC> 5 - Orange ink, black paper <ESC> 6 - Dark blue ink, <ESC> 7 - Black ink, white paper white paper light blue paper (ESC) 8 - Dark blue ink, <ESC> 9 - Dark green ink, white paper <ESC> 0 - Black ink orange paper

3. EVEN FASTER.

Re-writing the screen routines to achieve the three modes has produces two useful side effects. The normal 80 column mode writes much faster to the screen and this has been used to nearly double the speed of the spelling checker. 4000 words per minute now!

4. REMINDERS.

BrunWord and Info-Script MUST be loaded from an original Brunning Software disc. YOU HAVE BEEN WARNED!

The dictionary can only be saved to the original disc. We suggest that you update side 1 with your additions and keep side 2 as supplied.

OUT OF MEM will be displayed if the free memory is less than 336 bytes. There must be 256 bytes free to be able to save your file to the disc, so you can type another 80 characters after first seeing the warning. Remember, press <F7> to check the free memory.