░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░

 ░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░

 ░░░░░░░░░░ ░░░░░░░░░░

 ░░░░░░░░░░ T H E L I B R A R Y ░░░░░░░░░░

 ░░░░░░░░░░ ░░░░░░░░░░

 ░░░░░░░░░░ QUBBESOFT P/D ░░░░░░░░░░

 ░░░░░░░░░░ ░░░░░░░░░░

 ░░░░░░░░░░ SOFTWARE SECTION ░░░░░░░░░░

 ░░░░░░░░░░ ░░░░░░░░░░

 ░░░░░░░░░░ PART ONE ░░░░░░░░░░

 ░░░░░░░░░░ ░░░░░░░░░░

 ░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░

 ░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░░ Last Updated 28/01/02 ░░

 ▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀▀

 PRESS "C" TO RETURN TO MENU PAGE

 ────────────────────────────────────────────────────────────────────────────

 -------------------------------------------------

 T H E P U B L I C D O M A I N S E C T I O N

 -------------------------------------------------

 Disk PD 1 Contents:

 -------------------

 Imagix V4.30: Configurable Screen Dump program.

 Touch-itl V2.15: Programmable keys.

 Tools V1.07: Head-up display of Time, Date, Caps Lock and

 more.

 SoftEprom V1.00: RAM that thinks it is ROM.

 Qpuzzle V1.00: Squares game, very difficult to complete.

 The Cataloguer V1.12: Super Directory to Screen or Printer.

 The Mandelbrot Machine V1.69: Standard Mandelbrot Set.

 Variable Memory Shrink V2.50: Set your QL to any memory size.

 Super Kit Merger V1.00: Merge your extensions together.

 Cout/Km et Amort V1.00: Km per Litre on your Vehicle (French).

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 2 Contents:

 -------------------

 Simplexe V2.00: Needs translation from French into English.

 Super Booter V1.04: Configure your QL startup easily.

 Converter V2.60: Convert programs that run on MDV to run on

 FLP.

 Mandelbrot 1: Standard Mandelbrot set, very slow.

 Gossamer: Display's your QL's graphics capabilities.

 Loader Generator V1.00: Create Binary loaders automatically.

 AnaQLock V1.14: Display an Analogue Clock on Screen.

 File Finder: Load a program with the touch of one key.

 File Manager: Examine in depth all your favourite

 programs.

 Character Designer: Design your own Characters.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 3 Contents:

 -------------------

 Cyclops: Find the Cyclops eye in this Maze game.

 Calendar Maker: Print your own Calendars with this program.

 Mandelbrot 2: Easy to use Mandelbrot program, much faster.

 Fastcopy: Makes backups of whole Diskettes very fast.

 MDVLabels: Give your MDV Labels that professional look.

 Treasure: Find the treasure in this platform game.

 Breakout: Traditional Bat and Ball game, not easy

 though.

 Q.C.A.D.: Design your own p.c.b.'s with this program.

 Enlarger: Character Enlarger program.

 Sorter: A simple Database program for your Q.L.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 4 Contents:

 -------------------

 FLPCIone V1.14: Multi-copies from Diskette (Shareware).

 Help: Add help files to your programs with this

 utility.

 Pattern Generator: Display the QL's graphics capabilities.

 Rettunge: Rescue your deleted files from Disk with

 this program.

 Vardump: Display all the Variables in your SuperBasic

 programs.

 Mandelbrot 3: Two Mandelbrot sets in one (Standard &

 Julia).

 Packman: Traditional gobble-em-up game.

 Gates: Teach yourself about IC's with this

 Tutorial.

 Tcopye: Very fast Sector copier and file compacter.

 Trek: Kill all them Klingons in this Star Trek

 game.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 5 Contents:

 -------------------

 Text Converter: Transliterator, exchange any string in a

 file.

 Address Labeller: Allows you to store & print Address labels.

 RB Archiver: Compress different files into one big file.

 Look 8 Show: Allows display of screen shots one after

 another

 QDShell: Similar to Shell's run on CP/M and UNIX

 machines.

 Disk Directory: Display a directory to Screen or Printer.

 Shape (Demo): Demo of new SuperBasic Commands in Shape

 cde.

 Treasure Hunt: Classical Text Adventure game.

 Dominoes: Classical Tile game, gives a very good game.

 Cartridge Manager: Another very useful Front End program.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 6 Contents:

 -------------------

 WinBack 2 (Demo): Hard Disk Back-up program (Demo Version).

 Iterator: Fractal designer and viewer program.

 Tiny-Toolkit V1.06: New SuperBasic Commands and Functions

 Crazy Cards: A very ingenious card game, can be

 difficult.

 Windows U.M.: New SuperBasic Commands for Window

 management.

 Heartbeat: Find out how the Heart works with this

 program

 Fast Cart Copier: A very fast back-up utility, for MDV users.

 Haunted House: Classical Text Adventure

 Tree Fractal: See how the branches of a tree are really

 formed.

 Munich Draw: A Graphical drawing program.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 7 Contents:

 -------------------

 The Glazier V0.99: User friendly MultiWindow design program.

 Q.L. Demo: Demonstration of the QL s facilities.

 Screen Window Designer: A Window designer program.

 Q.L. Surround: A very ingenius game; avoid the blocks.

 Quill/Basic Caps Lock Ind: Caps Lock Indicator for Quill or SuperBasic.

 QL Mandelbrot II: A menu driven Mandelbrot program.

 QL World/User Index: Archive Magazine Database program.

 QL Colour Palette: Display all the Colours/Stipples on the QL.

 Calendar Program: Locate days & dates in future or past.

 Screen Dump: Hard copy of your screen to any Epson

 printer.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 8 Contents:

 -------------------

 MAGnetic EProm: Make your ROM programs run in RAM.

 LaidBack V1.30: QL Archiver and Back-up program.

 3D Maze: A very good Maze game.

 Finance: Keep an eye on your Finances with this

 program.

 WordsCheck V1.4: Program to count words in a text file.

 The Gopher (Demo): File Finding Demo, will 'Go For' anything.

 ResQL: Rescue lost files on your QL's Diskettes.

 QUANTA Index: 'Archive' Newsletter Database program.

 Farce: Classical comical Text Adventure.

 Squadies V1.63: Text Adventure, for Adults only.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 9 Contents:

 -------------------

 Supertrace V5.1: SuperBasic Debugging Utility.

 Threes: Match the pairs of Icons in this game.

 QED V1.01: Text Editor, also being shipped with C68.

 Towers of Hanoi demo: Demo of a difficult game.

 Sierpinsky V2.00: Generates Sierpinsky's Triangle.

 Artip: An easy to use Typing Tutorial.

 Bullshot: Darts game with good graphics,

 Hardback V1.00: Hard Disk Back-up utility.

 Tunnel Panic: 'PacMan' style game, very differcult.

 Word Test: Language learning utility.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 10 Contents:

 --------------------

 C.A.D. QL: Design Hi-Res diagrams on screen.

 World Golf: Excellent Graphical Golf game.

 68008 Disassembler: A very good Disassembler.

 QLingo: Ingenious Word Bingo game.

 FLP Renamer: Rename a Disk without having to Re-Format.

 QL Sokoban V0.9: Block pushing game.

 XTricator: ZX81 Emulator on the QL, bring back old

 memories.

 Doctor Editor: Enables closer look into all your programs.

 Tombolagraph: Loads of Graphic displays combined together.

 SortBack: Sort files into order whilst doing a

 back-up.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 11 Contents:

 --------------------

 FTidy: File Handling Front End Utility.

 International Cricket: A very good and ingenious game.

 Printer Spooler V4.3: Printer Utility

 Anagram: Clever and compulsive word game.

 Towers of Hanoi: Classical Tile game, difficult and

 compulsive.

 Dir Edit: Edit the Directory of a device using ODDS

 line editor.

 Glosprint V1.1: For use with the program WORD TEST on PD9.

 Spectator: ZX Spectrum Emulator on the QL.

 QL MultiMON V2.1: Monitor all the goings on inside your OL.

 QDesk: Front End for the OL (ICE Look-aLike, JS ROM

 only).

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 12 Contents:

 --------------------

 Graph Plotter: This program plots graphs (what else?).

 ChaoTIC\_I\_SYS: Fractal program.

 Sort & Col Print Utility: Sort and print text files in columns.

 QTHELLO: Classic OTHELLO board game.

 S\_Edit V2.26 (Demo): Demo version of commercial Text Editor.

 3D Pie: Allows you to design Pie Charts on Screen or

 Printer.

 Skat: Three player card game of German origin.

 Election '92: Analyze the General Election of 1992.

 Plantlife: Plantlife: Demonstration of the QL's

 graphics capabilities.

 Qimi Patch V2.02: For Gold Card and Minerva users.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 13 Contents:

 --------------------

 Address Book & Label Printer Address Book and Label Printer Demo.

 (Demo):

 Screen Saver: Decreases the possibility of Screen Burn.

 Tetris: Very addictive Tile falling game.

 Revisor (Demo): Educational revision demonstration.

 Sky Burst; Space Invaders type game.

 Explorer V1.55: Roam across your Hard Disk in safety.

 Disk Tidy: Keep your Disk's in order with this program.

 Mortgage Analysis: Work out the cost of a house with this

 program.

 Banter (Demo): Banner making demonstration program.

 Worm Germ: Chase your tail in this game (Shareware).

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 14 Contents:

 --------------------

 QLabel: Easy to use label printing program for Epson

 printers.

 Sprint: Sideways Screen Dump for Easel and Screen

 shots.

 Supremacy: Tactical game based on the popular game

 RISK".

 Diary: Print-out a Diary on seperate sheets of A4

 paper.

 QXLFormat: Turns formatted PC Diskettes into QL

 Diskettes, DD and HD.

 Dreamlands: Text Adventure of the traditional "fantasy"

 genre.

 Stripper: Strip out control codes from a Quill ' doc'

 file.

 Starburst: Shoot-em-up Space Cavern game.

 Norback: Hard Disk Back-up Utility program.

 Oball: Game of skill using precise control of

 cursor keys.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 15 Contents:

 --------------------

 Doc obj: A small utility; for viewing only, Quill

 -doc' files. (PE program).

 PopCalc: A charityware calculator/converter with

 multiple memories & log facility.

 Minefield: An excellent & challenging game Runs under

 PE, very addictive.

 VIEWER: The excellent text file viewer used by SJPD

 & QUBBESoft for many PD disks.

 Qeyes: Novelty 'eyes' that follow your pointer A PE

 program.

 Doctor: A utility for viewing and editing files of

 any type. Full search/replace. (PE prog).

 Keyboard: A program to easily redefine the keys on

 your keyboard. Di-Ren & s/Hermes.

 PICer: A utility to convert most types of QL bitmap

 graphics into QL '\_pic' format.

 Grabbit: A utility for 'grabbing' QL screens & saving

 them in '\_pic' format. PE program.

 Open: Check what channels your errant soft ware is

 trying to open, ideal for debugging.

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 16 Contents:

 --------------------

 ButtonFrame: Allows use of the QPAC2 button frame in your

 own Basic & Qlibed progs.(PE)

 PEX: Make the most of Multitasking by unlocking

 hidden windows. (PE)

 QSPV & VSPV: Quite Simple Pic Viewer & Very Simple Pic

 Viewer for'\_pic' files.(PE)

 Smash: Compress your EXable files, Allows you to

 fit much more on a Floppy Disk.

 Winlink: Simplifies the (un)linking of QUBIDE Hard

 Disk Partitions. (PE)

 Einstein: Make the squares colour indicated harder at

 Level 3. (PE prog).

 PICE 8 NICE: Pice extends Pex, Nice extends Pice.(PE)

 ScratchQL: Drag & Drop for SMSQ. Move text from one

 prog to almost any other. (PE)

 STD: Recently updated STD index. Finds places

 from codes or codes from places. (PE)

 ZipBack: Backup your Hard Disk to another one with

 compression. (PE)

 ────────────────────────────────────────────────────────────────────────────

 Disk PD 17 Contents:

 --------------------

 Windraw: Resize and move SuperBASIC windows on Hi-Res

 screens.

 Filelnfo II: Start programs by executing data files from

 Qpac2, QueShell or PWfile.

 Qpac2 Patch: Allows Opac2 to use the latest features in

 Filelnfo II.

 VATcalc: Calculate VAT amounts from any other amount

 at any rate.

 GO: Pointer version of this ancient game.

 Qascade: Start 'button' to fire-up programs of your

 choice.

 Fileselector: Start Qpac2 files as you want it on the fly.

 PFdata: Formally commercial software from PROGS now

 PD. Printout your DDF files.

 MiniCron: Tell your unattended QL when to do it's

 jobs.

 BasicV: Access basic variables from other jobs.

 ────────────────────────────────────────────────────────────────────────────

 ---------------------------------------

 T H E S P E C I A L S S E C T I O N

 ---------------------------------------

 SPECIAL Disk 1 Contents:

 ------------------------

 Q.A.T.S.: QL Application Traffic Supervisor

 This program is a powerful utility designed to reduce the number of

 keystrokes needed to perform housekeeping and task manipulation on your QL.

 QATS is menu-driven and the inbuilt menus can be tailored to suit your own

 particular QL set-up and working rhythm in order to maximise your

 productivity. An extensive instruction Manual is included in Quill \_doc'

 format which includes exercises for the novice user.

 QATS provides inbuilt facilities for :

 Initiating and returning from the PSION jobs (expanded memory only);

 Initiating and returning from other EXEC'able, SWOPPER and SuperBASIC

 programs; Sophisticated wild card filename processing; Fast copying and

 deleting of files; Formatting media; Managing JOBS; etc., etc.,

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 2 Contents:

 ------------------------

 Molecular Graphics V5.11 & V5.11GC.

 This program was written by M Knight with acknowledgements to Dr A Mynett of

 Brighton College of Technology.

 The program enables the user to display, rotate and animate a number of

 molecules in a Graphical form. Included are a number of molecules available

 for the user to display, plus the user is able to design and display his/her

 own molecules.

 There are two versions of the program on the Disk, one for Gold Card users

 and the other for non Gold Card users. The Gold Card version enables more

 rigorous spacefill diagrams due to the extra memory available.

 There is an extensive Manual in Quill ' doc' format.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 3 Contents:

 ------------------------

 QL XLisp V1.4a.

 This Public Domain program has been ported from the PC with only small

 changes necessary to recompile it for the QL using the C68 'C' Compiler.

 The attention of the user is drawn to the restriction to non-commercial

 use (see XLISP\_MEM 1.0 INTRODUCTION) and to the wishes of the Author in

 connection with the distribution of enhanced versions of the program.

 In this QL version, the Executable code is found in XLISP\_EXE. An expanded

 QL with Toolkit 2 and at least one Disk Drive is required. Allocations of

 stack and heap may be changed at runtime in programs compiled with the C68

 system, as indicated in the XLISP BOOT program.

 The COMMON LISP standard has advanced, some later programs cannot be run

 with XLISP.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 4 Contents:

 ------------------------

 QPACer (QPAC2 Boot Creator)

 This program has been written to help those people who have difficulty in

 creating their own Boot programs to run QPAC2.

 QPACer asks you plain and simple questions, once you have answered them, it

 will write a BOOT program to set up QPAC2 how you specified it. QPACer is

 very user friendly, half of the QPACer display is devoted as a help window,

 where simple explanations of the questions that QPACer asks are given. There

 is an extensive Manual included, written in Quill '\_doc', Perfection '\_per'

 and ASCII ' txf format.

 Requirements: QL or compatible computer, 256K of RAM, QPAC2 and Toolkit 2.

 (Toolkit 2 is not essential but the Author assumes it is there)

 SPECIAL Disk 5 Contents

 'C' Tutorial

 This Tutorial was originally written for PC's or compatibles. 'C' is

 designed to be a portable language so it applies virtually unchanged for the

 C68 for QDOS implementation.

 The 'C' Tutorial documentation has been put into a set of Quill' doc' files

 for easy loading, viewing and printing. Scattered through the text of the

 Tutorial are a number of comments all headed 'QUC68' and intended from the

 left margin. These are comments which have been added to the text and are

 based on having worked through the Tutorial to learn 'C'. They have been

 added to help clarify some of the differences between the QLIC68 environment

 and the IBM compatibIeIMSDOS environment assumed in the Tutorial. Some

 additional functions have also been added to the Tutorial to clarify the

 differences between the two environments.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 6 Contents:

 ------------------------

 QPTR Companion

 This Disk contains a number of Functions enabling the proficient 'C'

 programmer to Interface with the Pointer Environment. The Functions are as

 follows:- Button Frame Utility Functions, Window Manager Utility Functions

 (C68 compatable), Window Manager Wrappers & Internal Routines (not callable

 from C68) and Pointer Interface Trap Wrappers.

 Also included is the Public Domain program Easy C (ECC) by R.J.Weeks of

 Pointer Products. Easy C has been written to assist the setting up of a C68

 Pointer driven programme.

 Source Files and examples are included on the Disk. The Header file QPTR H

 should always be included when using functions defined in this Library.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 7 Contents:

 ------------------------

 CPORT Support Library

 When the CPORT software converts programs from SuperBASIC to 'C', it

 converts many of the original SuperBASIC keywords into calls to 'C'

 functions. The Lib CPORT library is intended to provide many of the more

 common of these routines.

 PLEASE NOTE that this disk is NOT part of the Software issued by Digital

 Precision as part of the C-PORT Software. Therefore any problems with the

 main CPORT program should be reported to Digital Precision.

 This Library Disk was developed purely to run in conjunction with C68, there

 is no guarantee that it will work with any of the other 'C' Compilers

 available for use under QDOS.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 8 Contents:

 ------------------------

 QRactal SCREENS Demo

 This Disk contains a set of Demo screens as created by the program QRactal,

 by PRODS of Belgium.

 The QRactal program has now been placed into the Public Domain and can be

 found further on in this Catalogue.

 The SCREENS are stored in a compressed format on the Disk, but worry not !!

 The decompression routines are supplied together with a slide show style

 viewing utility, so that you can watch the pretty pictures. The BOOT program

 on the Diskwill install the decompression routines and the slide show

 utility. The screens will be shown one after the other - press the ESC key

 to quit from the slide show.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 9 Contents:

 ------------------------

 QL Home Finance

 This was a Commercial program, the Author has allowed the program to be

 placed into the Public Domain. There are 2 Versions on the Disk, one being

 128K only and the other for expanded memory i.e. 512K, 640K or 896K. At

 present the expanded memory version does not work on Gold Card and better.

 QL Home Finance is a very powerful and flexible finance program. It will

 enable you to keep a close check on your financial position at all times -

 not just when your monthly bank statement comes in. QL Home Finance is a

 sophisticated program, and it will take a little learning and practise

 before you can master it completely. You'll find the effort worthwhile!

 There is an extensive Manual in Quill -doc' format supplied on the Disk.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 10 Contents:

 -------------------------

 ZMX (Demo) Spectrum Emulator

 ZMX Demo includes Demo versions of ZM/ht +2 and ZM/ 128 +1 Spectrum

 Emulators. The PD/Demo versions are fully working except some menus have

 inactive items: Save Z80 Snapshot option has been disbled, All Runtime

 options have been disabled, Keyboard options disabled; no Multi-key mode or

 Game mode, Joystick emulation (Kempston, Cursor, Sinclair 1 & 2), IF-1

 Utilities options disabled, Interface 1 emulation on ZM/128 not available;

 No sound and border emulation; Compilation options disabled on ZM/ht.

 You ideally need a Gold Card or better to run the programs at speed which is

 high enough to allow you to enjoy them.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 11 Contents:

 -------------------------

 CURSES Companion

 Curses originates on Unix systems. It is intended to allow programmers to

 write programs for character based screens without the programmer having to

 be aware of the fine details of the control sequences needed for each screen

 type.

 The C68 Curses Library is a Public Domain implementation of the facilities

 defined for use with UNIX SVR4. As far as we are aware it is a complete

 implementation of all the facilities described in the AT&T documentation.

 Including the emulation of the older termcap interfaces.

 The Library was originally written to run on the MINIX operating system, but

 it was deliberately written to be easily portable to other operating

 systems. Ports have been done to the Archimedes and (now) QDOS.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 12 Contents:

 -------------------------

 ELVIS Editor V1.6

 This is the first release of ELVIS for QDOS. It is a port to QDOS of the

 ELVIS Release 1.6 that was posted to Usenet.

 At this point, only limited testing has been done of any of the programs.

 All the programs compile and link error-free, and at first glance appear to

 work. If any problems are encountered, then please report them so that they

 can be investigated further.

 There are no pre-requisites (except sufficient memory & disk space).

 The documentation arid source files are provided in ARC format (to make them

 fit on the disk). If you do not already have a copy of the ARC program then

 a copy can be obtained from the same source as this ELVIS disk.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 13 Contents:

 -------------------------

 Text 'N' Graphix (Demo)

 This is a Demonstration version of a Commercial program. The full version is

 available from Dilwyn Jones Computing, 41 Bro Emrys, TaI-Y-Bont, Bangor,

 Gwynedd. LL57 3YT. Tel 01248 354023.

 If you present this Disk when purchasing the full version you can claim a

 £1.00p discount off the full purchase price.

 The program allows Screens, or parts of Screens, to be included within Text

 files. The Disk includes the full Manual. The Author suggests that this be

 printed out. The README\_doc explains how this can be achieved. Also included

 on the Disk is a program called SPIRAL which generates random patterns which

 can be included within your Text files.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 14 Contents:

 -------------------------

 'C' Programming Tools 1

 This Disk contains Executable programs, Documentation and Source Code for

 the following 'C' Programming Tools.

 Cproto: Cproto generates function prototypes for functions defined in the

 specified C source files to the standard output. The function

 definitions may be in the old style or ANSI C style.

 Indent: The 'indent' program changes the appearance of a C program by

 inserting or deleting whitespace. It can be used to make code

 easier to read. It can also convert from one style of writing C to

 another.

 Unproto: Unproto is a filter that sits inbetween the C Preprocessor and the

 next C compiler stage, rewriting ANSI-style syntax to old-style

 syntax.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 15 Contents:

 -------------------------

 'C' Debugging Tools

 This Disk contains 'C' Libraries, Documentation and Source Code for the

 following 'C' Debugging Tools:

 Lib Debug: One of the problem areas when developing 'C' programs is the

 process of debugging them. This can be extremely difficult and

 time consuming. The debugging system simplifies this task by

 providing a mechanism for monitoring the execution of a 'C'

 program as it's running.

 Lib Mafloc: This malloc library is a replacement for the standard library to

 be used during software development and/or debugging. This

 library differs from the standard malloc library code, the

 differences between the two are pointed out within the

 documentation.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 16 Contents:

 -------------------------

 Ergon Development (Demo Disk)

 This Disk contains the following programs in compressed format, the

 compression program used is the popular'ZIP':

 QLM : PD Demo Version of Q-Library Manager.

 FDV : PD Demo Version of Floppy Disk Utilities.

 OWRDEMO: Demo of capabilities of Open World (GIF, IFF, TIF, CUT).

 MBSPD71: PD Version of MasterBasic. It is cut-down version.

 Current version is 1.44+1.

 DEADEMO: Demo version of DEA Intelligent Disassembler.

 The BOOT program on the Disk enables you to de-compress the programs onto

 other Disk's.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 17 Contents:

 -------------------------

 German to English Wordlist

 This program allows the user to enter German words in order to discover

 their English translation. The wordlist may also be browsed.

 An expanded QL with at least one Disk Drive and 350K+ of free memory is

 required. The program also requires the Public Domain Tiny Toolkit and

 D.I.Y. Toolkit extension EDLINE$ which are included.

 When the program starts, it will wait for a German word to be typed in On

 pressing <ENTER>, the wordlist will be searched for your word. If a match

 is found, it will be displayed at the top of the central window, with the

 English translation to the right. If a match is not found, the central

 window will display the list starting from the initial letter of your target

 word.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 18 Contents:

 -------------------------

 QDesign (Demo)

 This Disk contains a Demonstration Version of the Commercial Graphics/Art/

 Package called QDesign.

 To use the program you need the Pointer Environment and Toolkit 2, both

 these products are not Public Domain There is a BOOT program that will help

 you to place the Pointer Environment onto this Disk.

 The program enables the user to design Graphical pictures that can be

 printed out. It is fully Menu driven and very easy to use. A Help file can

 be activated at any time during the design of your picture. Included in the

 package is an example screen and a selection of Fonts

 Like most Demo's some facilities have been disabled e.g. you cannot save

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 19 Contents:

 -------------------------

 D.J.W. Demo Disk

 This Disk contains the following Demonstration Version's of Commercial

 Program's written by Dave Walker.

 DiscOVER: This program is used to transfer files from IBM PC to the QL and

 Vice Versa.

 MultiDiscOVER: This program is used to transfer files from various Computers

 to the QL and Vice Versa (BBC DFS, BBCADFS, CP/M, IBM/Atari, etc, etc,).

 TexTIDY: This program is used to tidy up the Files that have been transfered

 using the above two packages.

 Also included on the Disk is the latest Version of the popular FlpCLONE Disk

 Copying Utility.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 20 Contents:

 -------------------------

 DBAS Database Package

 This Disk contains a Database package that has been written in Machine Code

 and is usable from Machine Code, SuperBASIC and 'C'. The vast majority of

 'Archive's' ability has been implemented both in Basic & Machine Code, plus

 some extra facilities.

 The Database handler is in two parts, a set of Machine Code Vectors and a

 Basic Interface. Various demonstration programs in both Basic and Machine

 Code, and a basic utility, are included.

 For C68 Users a Library, an Include File and Documentation are included on

 the Disk. There is extensive Documentation included on the Disk.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 21 Contents:

 -------------------------

 Fleet Tactical Command 11 (Demo)

 This is a Demonstration version of a Commercial program. The full version is

 available from DiRen, 'Jelanda', Wyndley Drive, Sutton Coldfleld. 873 6EU.

 Tel: 0121 355 3943.

 Fleet Tactical Command II is a game which puts the player in charge of a

 Ship at sea. The player has to use his/her nautical skills in navigation

 and tactics to avoid being sunk by hostile vessels. This may include

 Submarines and Destroyers.

 Like all Demo versions some facilities have been curtailed e.g. you cannot

 save a game plus you only get a maximum of 90 minutes playing time.

 An extensive Manual is included on the Disk in ASCII txt format

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 22 Contents:

 -------------------------

 QL Hard Disk

 This Disk contains Dirk Steinkopf's PD Hard Disk Interface and Software for

 the Sinclair QL. The Hard Disk system components are as follows:

 1. A Hard Disk (not supplied) any drive that can be connected to an OMTI or

 WD controller i e MFM or RILL Drive.

 2. An OMTI-5520, WD-1 002A-WX1 or ST11 R Controller (not supplied). 3. A

 circuit to connect the Controller to the QL bus (diagram supplied).

 4. The driver Software which is the Interface to QDOS (supplied on the Disk.

 Full documentation is included on the Disk in ASCII txt format. The circuit

 diagram is on the Disk as a loadable Screen i.e 32K screen shot. To view,

 just LBYTES flp1\_circuit\_pic,131072.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 23 Contents:

 -------------------------

 PSION Xchange

 PSION Xchange was developed as a suite of four business programs for the

 Sinclair QL in 1983. It was updated to Version 2 and converted to run on

 ICL's One Per Desk and PC's. In 1986 a Thor specific Version was released

 combining the four QL packages into one task and adding features from the

 OPD such as TSL (Task Sequencing Language), Quill extraction ASCII Export,

 3D Easel Graphics, LOAD USR in Archive, better printer support and much much

 more.

 The PC Version's (Xchange & PC Four) are NOT Public Domain and must not be

 copied without permission.

 Current Version is V3.90L allowing 50 Translates in Printer Driver plus more

 code improvements.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 24 Contents:

 -------------------------

 SPECULATOR'93

 This is the first release of SPECULATOR, a 48K ZX Spectrum Emulator package

 for QDOS micros, written by William James, with help from Dave Barker,

 Simon N Goodwin, Mark J Swift and Dave Walker.

 The supplied BOOT program will load the Emulator and enter ZX Basic. A

 certain number of Files in Spectrum format are on the Disk, to call up a

 Catalogue of these files type F5 9 ░". Type J "nnnnn" (where nnnnn is the

 filename) to load a file. Pressing ESC will call up a Help screen which

 displays the ZX Spectrum Keyboard plus the way back to SuperBASIC.

 For info about the Emulator & Disk file converters, read SPECULATOR\_TEXT.

 QSPEC2\_TEXT covers the extra commands for tape loading and conversion of ZX

 Basic & Screen files.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 25 Contents:

 -------------------------

 QLIPER Disk

 This Disk contains a collection of PD & Shareware Software from Salvador

 Merino Gonzalez as follows:

 Foto-DBase V1.01 (Shareware): Database for Digtalized Photo's.

 eFORTH V1.03 (PD): Forth programming language.

 Til Olimpo V1.0 (Shareware): A powerful language implemented using a

 threaded interpreter and a RPN Compiler.

 Wipeout V1.0 (PD): Graphical game, includes Source Code.

 Olimpo Library V1 0 (PD): a C68 library for multiplafform programming.

 Some of the documentation is written in English, some in Spanish.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 26 Contents:

 -------------------------

 Line Design 2 (Demo)

 This is a Demonstration version of the Commercial program LineDesign Version

 2. It is a fully working version, the only difference between this and the

 Commercial version is that this Demo version always shows a large FROGS Logo

 on the print-out.

 If you find you like the Demo version you should purchase the Commercial

 version which includes: - printouts without the FROGS Logo, - more FONTS

 (130 to be precise), - clipart (4 & a bit Disks full), - a thick Manual

 explaining how to use LineDesign

 The Commercial version is available from FROGS, Haachtstraat 92, 3020

 Veltem, Belgium or from QBranch, PO Box 7, Portslade, East Sussex. BN41 2ND.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 27 Contents:

 -------------------------

 Compu-Clips 1

 Compu-Clips 1 is a Disk full of compressed pictures (3 to 4 Disks when fully

 de-compressed). The pictures have been converted from a PC by Dilwyn Jones

 using DJC's Convert-PCX Software. The name Compu-Clips comes from the fact

 that they are Computer related Clip-Art pictures.

 All the pictures are supplied in MODE 4 screen format (32 Kilobyte Screens),

 Black and White only. These pictures come from various PD Disks from the PC

 Software scene.

 In their compressed state the pictures can be used with DJC's Page Designer

 3. De-compression routines are included on the Disk thus you can turn the

 pictures that you want into standard 32K mode 4 screens, which can be loaded

 into any Graphics or Desk Top Publishing program able to load QL screens

 (Pro Pub, Eye-Q, The Painter, etc., etc.).

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 28 Contents:

 -------------------------

 Bison V1.21

 Bison is a parser generator in the style of Yacc (Yet another Compiler

 Compiler). It should be upwardly compatible with input files designed for

 Yacc.

 Input files should follow the Yacc convention of ending in \_y. Unlike Yacc,

 the generated files do not have fixed names, but instead use the prefix of

 the input file. For instance, a grammar description file named parse\_y would

 produce the generated parser in a file named parse\_tab c, instead of Yacc's

 y\_tab c.

 Bison supports both traditional single-letter options and mnemonic long

 option names. Long option names are indicated with - instead of -.

 Source Code and Documentation are included on the Disk.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 29 Contents:

 -------------------------

 Flex V2.3

 Flex (Fast Lexical Analyzer Generator) is a tool for generating scanners,

 programs which recognized lexical patterns in text.

 Flex reads the given input files, or its standard input if no file names are

 given, for a description of a scanner to generate. The description is in the

 form of pairs of regular expressions and C code, called rules. Flex generates

 as output a C source file, lex\_yy\_c, which defines a routine yylex(). This

 file is compiled and linked with the -Ifl library to produce an executable.

 When the executable is run, it analyzes its input for occurrences of the

 regular expressions. Whenever it finds one, it executes the corresponding C

 code.

 For full documentation, see Flexdoc doc. Source Code is included.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 30 Contents:

 -------------------------

 QDOS Escher Demo

 This slideshow of graphics by the brilliant artist M.C.Escher was converted

 from the Amiga Public Domain by Simon N Goodwin, using Ergon Developments

 Open World converter and custom SuperBASIC to join together the big screens.

 Escher's work is particularly appropriate for computer display as the

 pictures embody ideas of symmetry and sequence which are independant of

 display colour and resolution.

 Several of the original scans were wider or taller than the 512x256 QL

 display, so these have been converted to special WIDE or TALL file-types The

 Disk includes BASIC programs to make and view these files.

 Also included is a full PD SPEEDSCREEN release.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 31 Contents:

 -------------------------

 MiniClips

 MiniClips is a collection of hundreds of small Clip-Art pictures on a wide

 range of themes. They are supplied both compressed and archived into 2 files

 (MINICLIPS1 zip & MINICLIPS2 zip).

 The pictures have been converted from IBM PC Graphics by Dilwyn Jones.

 The archiving utility used is the popular ZIP program. An un-zipping program

 is supplied on the Disk When fully de-compressed, the collection consists of

 78 mode 4 (32K) screens; each holding 16 to 20 small pictures on average, an

 estimate of the total is about 1200 pictures. This will fit onto 4 DS/DD

 Disks and can be used with any QL program capable of loading a Mode 4

 screen.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 32 Contents:

 -------------------------

 QTPI

 A Pointer Environment Terminal Emulator by Jonathan Hudson.

 QTPI is a telecommunications program for the Sinclair QL and other computers

 running QDOS compatable operating systems with the Pointer Environment. The

 program allows the QL to connect to the outside world, via a suitable modem.

 The program can be used on a 640K QL with standard serial ports, but the

 minimum recommended configuration is a Trump Card plus Hermes. OTPI requires

 that the Pointer Environment and Toolkit 2 be present.

 For those that are new to telecommunications on the QL it is well worth

 reading the TXT files on both this Disk and SPECIAL Disk 33 (QEM).

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 33 Contents:

 -------------------------

 QEM V4.23

 QEM is a multi-tasking terminal emulator and communications program for the

 Sinclair QL.

 It enables communication with other computer systems, using either a direct

 connection or with a modem over telephone lines. QEM allows transference of

 files to and from a remote computer system using a number of file transfer

 protocols. This facility is implemented using a system of eXternal PRotocol

 (XPR) libraries; this means additional protocols may be added without a

 change to the QEM program.

 QEM runs on Sinclair QL computers, and most clones and emulators. QEM may

 (probably) run on an unexpanded machine, but needs expanded memory and disks

 for optimum performance. It is advisable to read the file QEM TXT before

 use.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 34 Contents:

 -------------------------

 Carlo Delhez Software Collection

 All programs on this Disk have been zipped with ZIP Version 3. Unzip is

 included on the Disk.

 The Disk contains the following programs:

 DHZtools V0 06, a small collection of SuperBASIC extensions plus concise

 documentation.

 enGIF V0.11, converts any part of the QL screen into a GIF image.

 QLingo V2,1, an entertaining word game for 1 to 4 players; Dutch & English

 vocabulary.

 QZ V3.04, lets the QL act as a fileserver for the ZX81.

 ShowQS VO 09, a utility to show QL 32K screens on a PC with EGA/VGA

 Spectator V1. 74, a ZX Spectrum Emulator.

 unGIF V0.44, displays GIF images on (any part of) the QL screen.

 XTricator V1 60, a ZX81 Emulator.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 35 Contents:

 -------------------------

 GNU Diff V2.4

 This Disk consists of the programs Diff, Dif3, Cmp and Sdiff. All porting of

 these programs has been done by Erling Jacobsen.

 Diff - Differential file comparator. Diff tells what lines must be changed

 in two fles to bring them into agreement.

 Dif3 - Same as Diff except three files are used.

 Sdiff - Merges two files and interactively outputs the results. Sdiff

 expects to find an Editor named ED. This can be overridden by

 setting an environment variable to your editor.

 Cmp - Compare two files. Cmp compares the two given files, and if they

 differ, tells the first byte and line number where they differ.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 36 Contents:

 -------------------------

 RCS Revision Control System

 The Revision Control System, manages multiple revisions of files. RCS can

 store, retrieve, log, identify and merge revisions. It is useful for files

 that are revised frequently, e.g. programs, documentation, graphics and

 papers.

 RCS requires a Diff that supports the -n option. GNU Diff (SPECIAL 35) is

 recommended.

 The basic user interface is extremely simple. The novice only needs to learn

 two commands: ci (check in) and co (check out).

 All porting of these programs has been done by Erling Jacobsen. Dave Walker

 has kindly supplied the documentation.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 37 to 43 Contents:

 -------------------------------

 Religious and Seasonal Clip-Art

 Disks SPECIAL 37,38,39,40,41,42 and 43 are a seven disk set of pictures on

 religious an seasonal themes, ideal for parish newsletters and the like.

 They have been converted for the Q using DJC's Convert-PCX.

 The Clip-Art is supplied in compressed format, which means that it has been

 squashed in size t allow more pictures to be packed onto each disk. Routines

 are supplied which can de-compres the pictures and turn them into standard

 mode 4 QL screens.

 A Viewer is also on the disk which will display all the pictures, on the

 disk, to the screen with th file names of each picture, thus enabling you to

 look through the pictures and pick out the one you would like to use.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 44 Contents:

 -------------------------

 Archivers Control Panel 8 Filelnfo 2

 Archivers Control Panel is an interface designed to ease the use of the

 following Archiver's (File Compressing Utilities):- Arc, Lha, Lhq, Zip and

 Zoo.

 The program requires the Pointer Environment to be present. The Pointer

 Environment is not Public Domain so a copying program is supplied that will

 help copy the neccessary fles.

 Fillnfo 2 maintains a list of file (and thing) names under where one can

 find an application to which 'belong' data files having a certain (unique)

 extension. If the name of a data file is passed to the Filelnfo, it attempts

 to load and execute the application corresponding to the data file. A

 configuration program is included so that the user may confgure his/her

 own list of filenames.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 45 Contents:

 -------------------------

 Page Designer 3 (Demo)

 This is a Demonstration Version of Page Designer 3. It is similar to the

 full version except PR INand SAVE have been disabled. Most other facilities

 work well enough for the user to get a tasty of what the program is like.

 The program requires the Pointer Environment to be present. The Pointer

 Environment is nc Public Domain so a program is supplied that will help copy

 the neccessary files. Once the program starts (run the boot program) it

 loads some default fonts etc., then the main workinc screen appears. There

 is a small menu and an arrow pointer in the bottom right of the screen Items

 are selected by moving the pointer over them and pressing ENTER. Initially

 select thr MENU item, this brings up the menu display where you can choose

 from more and more options Explore them, try everything out.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 46 Contents:

 -------------------------

 Financial Climes V2.1U

 Financial Climes is a Stock Market/Investment management game written by

 Bryan Mewse an( Mark Knight.

 Financial Climes is a Shareware product and it is recommended that if you

 like what you see please do the right thing and register for the full

 version. Like all Shareware products certair facilities have been disabled.

 At the start you will be given about ú3500-OOp to invest as you see fit. You

 can invest in as man) companies (20 in this version but 180 in the full

 version) as your funds will allow, providinc sufficient shares are being

 floated.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 47 Contents:

 -------------------------

 DiscOVER and (Multi)DiscOVER V4.00

 DiscOVER & MultiDiscOVER were originally commercial programs for the QL but

 the Author has now reclassed the programs as SHAREWARE.

 DiscOVER and MultiDiscOVER allow you to transfer files from other computer

 platforms such as the PC, ATARI, BBC, computers that run CPM and lots more

 to your QL.

 The DiscOVER & MultiDiscOVER software as supplied are fully functional

 except they will not allow transference of files larger than 1024 bytes. For

 full functionality you must register with the Author whereupon you will

 recieve a key that will remove the restrictions.

 A different key is required for each program.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 48 Contents:

 -------------------------

 Compress and GZIP

 This Disk contains the QL port of the programs Compress and Gzip. They have

 been compiled with C68.

 These programs allow you to save lots of disk space by reducing a files

 size. Both programs are capable of restoring the original file.

 Compress typically achieves a compression ratio of 55%, wheras the figure

 for Gzip is typically 70%.

 Both programs are compressors; not archivers although Gzip files can contain

 multiple members. See the file 'doc\_gzip\_txt' for details

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 49 Contents:

 -------------------------

 Solvit 1 8 Solvit 2 (Demo)

 Solvit 1 & Solvit 2 (Demo) were both written by Geoff Wicks of Amsterdam,

 The Netherlands.

 Solvit 1 was inspired by articles written in QUANTA Newsletter with regards

 to solving crosswords.

 Solvit 1 offers three possibilities:- Wildcard searching with ? e.g. ba?i?

 will find basic., Wildcard searching with \* e.g. \*sic will find a list of

 words ending in sic, Anagram searching.

 Solvit 2 (Demo) is a demonstration version of the commercially available

 program. The program is an electronic dictionary for the QL and compatable

 computers, written for lovers, solvers and compilers of all forms of word

 puzzles.

 It is fully functional except that the maximum length of the dictionary is

 about 1000 words.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 50 Contents:

 -------------------------

 ZIP - An Infocom Interpreter

 Zip is an Infocom Interpreter that allows you to play (and cheat at)

 Version 1 - 5 Infocom text adventures on your Sinclair QL. Only a small

 minority are Version 6.

 If you don't have any Infocom game files then you can buy them, but you'll

 have to transfer them from PC Disks. Four Public Domain Infocom style game

 files are included on this disk for you to have fun with.

 Toolkit 2, a Disk Drive and plenty of memory are the only requirements

 needed to play.

 Contents:- zip - Infocom Interpreter, txd - Infocom Disassembler, infodump

 Extract information from infocom datafiles, -dat - game datafiles.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 51 Contents:

 -------------------------

 QL War Version 3.0.2

 QL War is a simulation of a war game, written for the Sinclair QL &

 compatibles by J K Miller.

 QL War requires the Pointer Environment to be loaded prior to the game being

 played, as the Pointer Environment is not Public Domain this is not included

 on the Disk.

 To run the game, LRUN the war boot program once the Pointer Environment has

 been loaded.

 The game is essentially a little battle between your bits against some

 enemy bits on a map wit land and sea. Any attack is won or lost, and the

 object of the game is to wipe out the enemy. / bit like chess without the

 thinking.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 52 Contents:

 -------------------------

 Wallpaper & Convert PCX (Demo)

 Wallpaper is a program to allow you to display your favourite picture as a

 backdrop display behinc your other programs.

 It is best used with the Pointer Environment, where the automatic saving and

 restoring of the display as you go from program to program will mean that

 the Wallpaper picture will usually be a least partially visible around

 windows above it.

 You can use any screen graphics file which is not larger than the currently

 displayed video screen A generous number of graphics file formats (bit image

 only) are supported. A small selection o graphics screens are included on

 this Disk.

 Convert PCX (Demo) converts PCX files into suitable graphics files to suit

 the QL screen.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 53 Contents:

 -------------------------

 QFAX

 QFAX is a system for preparing, transmitting, recieving and printing

 facsimilies using SMS anc QDOS compatible computers and a Class 2 command

 set fax modem. The software will run or most SMS/QDOS platforms, including

 SMS2, SMSQ/E QL (& Trump Card or better, Gold 8 Super Gold Cards), QXL & ST

 QL Emulators.

 QFAX requires an SMS/QDOS system with at least 640Kb memory. On Sinclair QL

 hardware the standard QL serial chip (the '8049') must be replaced with the

 'Hermes' serial chip or equivalen hardware capable of supporting reception

 at 19200 baud.

 The QFV, printfax programs require a minimum of 550Kb free memory. The QFV

 program also requires the QJump 'Pointer Environment'.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 54 Contents:

 -------------------------

 Hackers Handbook

 This is the very early version of The Hackers Handbook. The book was

 published and then wa: banned. It has been converted into ASCII text and

 been kept to the same page numbering so tha the index will be correct.

 The disk not only includes the Hackers \_bd file but also includes a Viewer,

 written by Ditwyn Jones to make it easier for the user to read.

 The word 'Hacker' is used in two different but associated ways, for some, a

 hacker is merely a computer enthusiast of any kind, who loves working with

 the beasties for their own sake, a: opposed to operating them in order to

 enrich a company or research project - or to play games.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 55 Contents:

 -------------------------

 ProWesS Documentation

 This Disk is DSIHD (2880/2880) and includes the following:

 SYSLIBdoc zip - Documentation about syslib. Syslib is the OS Interface

 part of the Libraries. It also contains some utility code.

 Full details on how to build executables and write DLL's.

 PWdoc\_zip - Documentation about programming using ProWesS. Full

 details of the available tags and definitions for the

 standard types are provided.

 PFdoc zip - Full programming information for Proforma.

 c68 zip - A usable version of C68, fully installed for compiling

 ProWesS applications.

 PWsrc zip - Full sources for the ProWesS types & some example

 programs.

 PFsrc zip - Source for Proforma drivers, printer, bitmap and picture

 drivers.

 DATAdesign\_demo - Demo Version of DATAdesign V4.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 56 Contents:

 -------------------------

 Going Online 1 -9

 Going Online is a nine part series of articles written by Bill Cable and

 published in the NESQLUG Newsletter from June 1994 to February 1996.

 The series of articles are designed to help anyone go online, especially

 beginners, with their QL. This means to use the telephone line via a modem

 to communicate with a remote computer (Bulletin Board).

 Included on the Disk are two forms of the articles, one in Quill doc' form

 and the other in ASCII \_txt' format. Also included are two communications

 programs, one called QEM V4 25 with accompanying documentation and the other

 is called QLINK V1 556.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 57 Contents:

 -------------------------

 Pointer Environment Kit

 PE Kit was written by John Miller with additional files included from Norman

 Dunbar.

 The PE Kit is intended to provide some base procedures and functions etc.,

 to build a SBASIC application, to avoid repetition and simplify application

 building It is also intended to minimise the coding required for some of

 the 'standard' functions. It includes some sprites, menus and example

 programs, but the main useful bits are some procedures and functions, and

 the text describing how to use them.

 The source can be modified and extended. Placing the PE Kit in the Public

 Domain is deliberate in the hope that others will be keen to improve and add

 to it.

 Norman Dunbar's tutorials are included on the Disk with his permission.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 58 Contents:

 -------------------------

 The Expanding Earth

 The Expanding Earth was written by S Hurrell. What's it about then 1 - Some

 people think that the earth was small and has slowly got bigger like a

 'snowball'. Well, the Expanding Earth author belives the 'snowball' idea.

 The program generates a picture of an active globe, rotating or getting

 bigger, which you can manipulate via a menu system.

 The Author has written a book about the Expanding Earth and recommends

 either ordering from the Public Library or purchasing it from Book shops.

 It is called: Dinosaurs and the Expanding Earth by Stephen Hurrell

 ISBN 0 952 2603 01

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 59 Contents:

 -------------------------

 Style-Check & Thesaurus (Demo Versions)

 Style-Check - Written by Geoff Wicks, this demo version is a fully working

 version except for the following restrictions:- 1. Can only be run from

 FLP1\_. 2. First 3000 bytes will only be examined 3. No printed Manual.

 Does include tutorial, please read STYLE doc for information.

 Thesaurus - Written by Geoff Wicks, this demo version is a fully working

 version except for the following restrictions:- 1. Can only be run from

 FLP1\_. 2. Database only has 4600 words and < larger database cannot be

 loaded into the demo version. Does include tutorial, please read MANUAL doc

 for information.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 60 Contents:

 -------------------------

 XCHANGE Documentation

 All documentation has been intensively modified and improved to the present

 state of Xchange The following files are available in Quill \_doc' format:

 Xchange doc - User and Reference Manual. Read this first.

 Abacus 0 to 3 doc - User Manual, Reference Manual and File format

 documentation.

 Archive 1 to 2 doc - User Manual and Reference Manual.

 Easel 0 to 1 doc - User and Reference Manual.

 Quill 0 to 2 doc - User and Reference Manual, File format documentation.

 ImpExp doc - How to exchange files between Xchange tasks.

 Xhistory & Readme doc - All about the history of Xchange.

 Due to size all files are in ZIP file 'xchdoc\_zip'. Unzip is included.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 61 Contents:

 -------------------------

 PGP V2.62i

 Pretty Good Privacy for SMS/QDOS comes on a DS/HD (2880/2880) Disk due to

 its size.

 This is PGP v2.62i (i.e. compatible with the latest releases on other

 platforms). The sofware that caused a storm when exported from America.

 PGP allows you to safely encrypt/decrypt your email or other files and to

 authenticate the sender of PGP'ed material you receive. This complex program

 is slow on an 68008 QL non Gold Card users should not take the "Just a

 moment..." message too literally.

 Please read the documentation before using the program. Source Code included

 in ZIP format.

 SMS/QDOS version ported by Jonathan Hudson.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 62 Contents:

 -------------------------

 The Painter

 Formerly a Commercial program produced by PROGS who have kindly given

 permission for the program to be placed into the Public Domain.

 A well known colour screen drawing package for the QL that runs under the

 Pointer Environment. Full documentation is included on the disk in Quill

 'doc' format, it would be well worth printing this out before using the

 package. Can use mode 4 and mode 8.

 A small amount of compatable clipart is included on the disk, more

 compatable clipart can be found on Disk's 'QLip-Art'.

 A program that cures a problem using Sermouse with The Painter is also

 included, called 'Painterfix\_bin'. Please read 'Painterfix\_txt' for details.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 63 Contents: HD DISK

 -------------------------

 The Clipart

 Due to the amount of files it has been necessary to compress using 'ZIP' and

 be placed onto a DS/HD (2880/2880) Diskette.

 These files are specifically meant to be used with the drawing program 'The

 Painter' (SPECIAL Disk 62), although they can easily be converted into

 normal QL 32K bitmap screens and then used in any drawing or

 desktop-publishing package.

 As with SPECIAL Disk 62 this package was formerly available Commercially,

 but PROGS have kindly given permission for it to be placed into the Public

 Domain.

 All sorts of themes are catered for, to many to mention here.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 64 Contents: HD DISK

 -------------------------

 QLynx 2.7.ic

 This is the well known Lynx HTML reader ported to QDOS/SMS by Jonathan.

 Hudson of QTPI, QFAX fame. Due to its size it has been necessary to place

 all files on a DS/HD Diskette.

 As there is currently no TCP/IP sockets library for the QL/Aurora, this

 version of Lynx can only be used to view local files and cannot be used for

 online browsing. Hopefully in the not too distant future this will be

 remedied.

 QLynx supports external programs - eg UnGif. Full support for large

 Hi-resolution screens, found on Aurora, QXL and QPC, is also included. A

 Gold Card or better is strongly recommended for running this program.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 65 Contents:

 -------------------------

 Mark Knight Utilities

 A suite of ten programs, eight 'snippets' and several very useful toolkits.

 Includes a Configurator and associated files.

 Programs Included are as follows:

 Sbasic and SuperBASIC Auto Indent program, A File Manager program, Several

 Listing/Printing Utilities, A Character Set Editor, An Alarm program, A

 Screen Saver (Aurora Compatible), A SuperBASIC/SBASIC Condenser program and

 much much more.

 Includes Mark Knights Snippets Corner Disk of Utilities.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 66 Contents:

 -------------------------

 D-Day MK II (PD Version)

 This is the Public Domain Version of a Commercial program - the full Version

 can be obtained from the Author: Rich Mellor, 26 Ashenhurst Road, Russells

 Hall, Dudley, West Midlands. DY1 2HH for £5.OOp.

 An entertaining and playable War game simulation which is SMSQ and Minerva

 compatible. Can you beat the Germans? Four different scenarios included. A

 comprehensive Manual is included on the Diskk in Quill ' doc' format.

 Best run on standard QL screen resolution (512x256), do not use on higher

 resolution screens of Aurora, QXL and QPC.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 67 Contents:

 -------------------------

 The QL Joke Book

 The QL Joke Book comes on a single DS/HD (2880/2880) Diskette and has been

 compiled by Darren Branagh.

 It is basically just a set of text file jokes, obtained from various

 sources; The Internet, PC (groan!; Public Domain Disks, friends and

 relations, and 2 years experience of life with a QL.

 Look, its a joke book .... And as a result is full of various jokes about

 various things, people implements (!) etc., and therefore might offend

 someone. This is definitely NOT the intention...

 The Public Domain Viewer program written by Dilwyn Jones is included. The

 joke files are in plair ASCII text file format and can be loaded or imported

 into all the usual QL Text Editors or Word Processors.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 68 Contents:

 -------------------------

 Pointer Environment Idiot's Guide

 This disk contains The Pointer Environment Idiot's Guide, which is an

 introductory text (with diagrams) for those who are new to the QL Pointer

 Environment, or who would like to move to using the Pointer Environment. The

 disk also contains a simple to use Text File Viewer.

 To use this guide, you will require Toolkit 2. Most QL systems nowadays have

 this built in so yoL are unlikely to be able to use the guide.

 To view a file, move the flashing cursor to the line containing the

 highlighted name of the file, then press ENTER. There will be a brief pause

 while the text file is loaded. To return to the Mair Menu from the file

 loaded, press CTRL ESC or SHIFT ESC.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 69 Contents:

 -------------------------

 SPELLING-CRIB 1 and 2

 SPELLING-CRIB is not a spelling checker, but, as its name implies, a utility

 for helping to find th correct spelling of difficult words. It will

 multitask with any QL Word Processor or Text Editor

 Version 2 will work with any QTYP dictionary in any language.

 Version 1 uses a word list e.g. flp1 English (included on Disk) whereas

 Version 2 uses a QTY Dictionary e.g. flp1 Qtyp\_dictionary (65,000 word

 dictionary included on Disk).

 Both Versions require Toolkit 2 and the Pointer Environment to be active.

 Please read tt documentation (in Quill ' doc' format) for a full description

 of the program. Due to size all fils have been 'zipped' into 2 files called

 Spellcrib1\_zip & Spellcrib2\_zip, Unzip is included.

 ────────────────────────────────────────────────────────────────────────────

 SPECIAL Disk 70 Contents:

 -------------------------

 MicroEMACS V4.00

 MicroEMACS V4.00 comes on a DS/HD Disk with source code zipped, unzip is

 included on Disk.

 MicroEMACS is not only a Full Screen Text Editor, but a useful tool for

 creating and changing documents, programs and other text files, it is both

 relatively easy for the novice to use, but also very powerful in the hands

 of an expert.

 MicroEMACS can run in almost any environment; either with or without the

 following components: ENV\_BIN, Toolkit 11, QTyp II, PTR\_GEN, WMAN, HOT\_REXT,

 MENU\_REXT, Filelnfo 11, QPAC MicroEMACS v4.00 has been tested successfully

 on various QL platforms including QXL, QPC UQLX, Aurora and under QDOS,

 Minerva and SMSQ/E operating systems.

 ────────────────────────────────────────────────────────────────────────────

 ----------------------------------------

 O T H E R S

 ----------------------------------------

 C68 Public Domain 'C' Compiler Runtimes

 ---------------------------------------

 The program consists of three 3.5in DS/DD Disks, containing the following:

 Disk 1 (Main System Disk): Contains CC, CPP, C68, AS68, LID, MAKE, TOUCH,

 Various Header Files and Libraries.

 Disk 2 (Boot & Extras Disk): Contains Boot, path rext, redir rext, sub rext,

 env-bin, thing rext, npipe rext, C68 Menu, Various Utility programs and GST

 Linker files.

 Disk 3 (Utilities Disk): Contains CP, ECHO, FGREP, GREP, IDC68, PackHdr,

 QED, RM, SED, SLB, TSORT, UUD, UUE, UNZIP and ZIP.

 When this issue was updated the current Version was V4.21 a.

 ────────────────────────────────────────────────────────────────────────────

 C68 Public Domain 'C' Compiler Documentation

 --------------------------------------------

 The Documentation consists of two 3.5in DSIDD Disks as follows:

 Disk 1: General and Main programs. SuperBASIC Extensions and Main Compiler

 Programs.

 Disk 2: Utilities, Main Libraries and Extra Libraries.

 Most of the documentation is in Quill doc' file format, some files are in

 ASCII'\_txt' file format. If you must get started as quickly as possible then

 it is recommended that you read the STARTING\_DOC file, on Disk 1, as this

 gives you basic guidance on running the C68 environment. It is also

 recommended that the README DOC, OVERVIEW-DOC and the QDOSC68-DOC files are

 read.

 The CHANGES-DOC file contains a log of the main changes between the various

 releases.

 ────────────────────────────────────────────────────────────────────────────

 C68 Public Domain 'C' Compiler Source Code

 ------------------------------------------

 The Source Code consists of three 3 Sin DS/DD Disks.

 Due to the amount of files contained within the Source Code it has been

 decided to compress all the Source files into their respective sections

 using ZIP which can be found on Disk 3 of the Runtimes.

 Disk 1 : This Disk contains the Compiler Front End, pre-processor. C68

 compiler, compiler support routines, Assembler, Linker, Make, SROFF

 Librarian.

 Disk 2. This Disk contains Headers, LIBC part1 (generic) and LIBC part2

 (QDOS).

 Disk 3: This Disk contains LIBM (Old Maths Library), LIBCEPHES (cephes Maths

 Library), LIBSEM (Semaphore Library), LIBVT, LIBDEBUG, CURSES and

 Miscellaneous Commands.

 ────────────────────────────────────────────────────────────────────────────

 MicroEMACS V3.11 Text Editor

 ----------------------------

 MicroEMACS consists of two 3.5in DS/DD Disks containing the following:

 Disk 1: Contains the Main Program, Help files, Utility files, History,

 Tutorial and User Guide in ASCII ' txt' format.

 Disk 2: Contains all the Source Code apertaining to MicroEMACS.

 MicroEMACS is not only a Full Screen Text Editor, but a useful tool for

 creating and changing documents, programs and other text files, it is both

 relatively easy for the novice to use, but also very powerful in the hands

 of an expert.

 Several files can be edited at the same time. The screen can be split into

 different windows, and text may be moved freely from one window to the next.

 MicroEMACS can change how it behaves to make editing simple. MicroEMACS can

 be used to write 'C' programs for use with C68.

 ────────────────────────────────────────────────────────────────────────────

 GNU Text Utilities V1.3

 -----------------------

 The program consists of two 3.5m DS/DD Disks, containing the following:-

 Disk 1: Contains all the binary programs.

 Disk 2: Contains all the documentation and source code.

 This is a port to QDOS of the GNU Text Utilities V1.3 that was released to

 Usenet The program compiled and linked under QDOS with no problems, only

 limited testing has been done, so then may still be problems lurking.

 The Manual is provided in both Quill format and the original NROFF format.

 The NROFF manual and all the source files have been compressed using the ARC

 utility that i~ supplied as standard with C68. As there is room on the disk,

 a copy of ARC has also been put or the second of these disks

 ────────────────────────────────────────────────────────────────────────────

 QL Emulator V3.23 (AMIGA)

 -------------------------

 This is a Public Domain QL Emulator that runs on most Commodore AMIGA's This

 is a full implementation of a standard QL i e. there are no extra Toolkit's

 built in.

 The software comes on three 3 Sin DS/DD Disks as follows:-

 Disk 1 Startup Disk (AMIGA Format): This contains the main program in

 various memos configurations, i.e. 512K, 1 Mb, 2Mb and 4Mb Documentation is

 also provided.

 Disk 2 Assembler Source (AMIGA Format) This contains all the source code.

 Disk 3 Basic Utilities (QL Format). This contains a Public Domain Toolkit

 plus lots of other usefu utilities including a copy of Xchange.

 If you find that some QL programs will not run under the Emulator, even

 after you have used the utilities, please let QUBBESoft P/D know.

 ────────────────────────────────────────────────────────────────────────────

 Adventure '93

 -------------

 Adventure '93 is a collection of five famous adventures from Alan Pemberton

 of the Scottish QL User's Group (SQLUG) The package consists of two 3.5in

 DS/DD Disks as follows:

 Disk 1. Contains Adventure Playtime. From the Tower of Valagon; Starplod and

 Ye Classical Type Adventure.

 Disk 2: Contains The Voyage of the Beano.

 The five games were previously available under a number of guises - some

 Public Domain. SOME Commercial They are now all re-classified as SQLUGware.

 Please read the Quill '\_doc' file ADV93\_doc to find out more about SQLUGware

 and the various ways of registering for future upgrades and help if you get

 stuck within the adventures

 ────────────────────────────────────────────────────────────────────────────

 XLisp V2.1d

 -----------

 XLisp V2.1d is an enhanced version of XLisp V1.4a (SPECIAL Disk 3).

 XLisp V2.1d was originally written for the IBM PC and UNIX computers.

 Complete Source Code is provided, in 'C', to allow easy modification and

 extension.

 XLisp V2.1d comes on two 3 Sin DS/DD Disks as follows:-

 Disk 1: XLisp executable file, Documentation in ASCII text format and a

 considerable amount of example '\_Isp' files.

 Disk 2: Source Code in compressed format. The Unzip program and Unzip bas

 are included.

 The attention of the user is drawn to the Author's permission for

 unrestricted non-commercial use

 ────────────────────────────────────────────────────────────────────────────

 STAR TREK Reference

 -------------------

 STAR TREK Reference consists of two 3.5in DS/DD Disks.

 The Disks contain all the information you can think of about Star Trek,

 films and series, Star Trek The Next Generation and Deep Space Nine Gossip.

 Disk 1: Introduction - "The Complete Episode Guides", Classic Trek Log Book

 1996 - 1991, Next Generation Log Book 1987 - 1992, Deep Space Nine Gossip,

 Trek Reference, Atlas and Time Line of Vessels named "Enterprise".

 Disk 2: Next Generation episode "Atax", Next Generation Log Entries, Next

 Generation meets Red Dwarf, Next Generation meets Hitch Hikers Guide, Star

 Trek timeline, Next Generation episode listing, Star Trek mega-listing and

 Deep Space Nine Gossip.

 Front Ended by BO-PEEP by Ian R Bruntlett.

 ────────────────────────────────────────────────────────────────────────────

 COWO QL Screens Collection

 --------------------------

 COWO QL Screens Collection consists of three 3.5in DS/DD Disks

 The QL Screen collection is a series of ' zip' (compressed) files containing

 different screen files in the standard bitmap format (32K screen) of the

 Sinclair QL.

 Disk 1 (QLSCR1 zip) 19 scr's of Kim Wilde, (QLSCR2\_zip) 21 scr's Computer

 related, (QLSCR3 zip) 21 scr's Computer, Animation & Movies, (QLSCR4 zip) 18

 scr's Movie related.

 Disk 2 (QLSCR5 zip) 21 scr's Music related, (QLSCR6 zip) 21 scr's Music &

 ATOP, (QLSCR7 zip) 21 scrs ATOP related.

 Disk 3 (QLSCRS\_zip) 16 scr's QTOP & QRAM, (QLSCR9\_zip) 21 scr's

 Miscellaneous, (QLSCR10 zip) 13 scr's Miscellaneous.

 Each '-Zip' file uncompresses onto a DS/DD Diskette.

 ────────────────────────────────────────────────────────────────────────────

 Ghostscript V3.33 Runtime & Source

 ----------------------------------

 Ghostscript V3.33 Runtime consists of three 3.5in DS/HD Disks.

 Ghostscript is a Postscript(tm) interpreter. It converts postscript files

 into a variety of formats so that Postscript files can be printed on various

 printers, transmitted as FAX or viewed using graphics file viewers.

 Ghostscript for SMS/QDOS is compiled with support for a variety of common

 devices including:Deskjets, Laserjets, Epson 9 & 24 pin, Epson esc/p2

 printers, GIF, PBM and QFAX.

 The three Disks include the Binary files, Documentation, Examples and Fonts.

 Ghostscript V3.33 Source consists of three 3.5in DS/HD Disks.

 Due to the amount of files all files have been compressed usin ZIP. Unzip is

 on Disk 1 & 3 of set for use in decompressing.

 ────────────────────────────────────────────────────────────────────────────

 D.I.Y. Toolkit

 --------------

 DIY Toolkit by Simon N Goodwin consists of three 3.5in DS/DD Disks.

 These are files from the long running QL World series DIY Toolkit. They are

 supplied in Volumes' with a code letter for each one.

 They are CardWare. They must be freely distributed but must not be sold for

 more than ú5 per Volume.

 Disk 1: Includes Volume A to Volume H and a Readme\_txt file.

 Disk 2: Includes Volume I to Volume R

 Disk 3: Includes Volume S to Volume Z

 QL Software publishers may additionally Include the individual CODE files

 with their releases, but certain restrictions apply, please read the Readme

 txt file for Information.

 ────────────────────────────────────────────────────────────────────────────

 PFF Fonts

 ---------

 PFF Fonts consists of three 3.5in DS/HD Disks.

 The Disks contain 287 Public Domain '\_pff Fonts suitable for use with

 ProWeSs and application's that use Proforma, including LineDesign both the

 new version and the pre-ProWeSs version.

 Due to the amount of Fonts it has been necessary to compress the fonts using

 the popular program. Each compressed file will unzip onto a 720K DS/DD

 Diskette. The unzip program included on Disk 1 of the set with a SuperBASIC

 program 'unzip\_bas' to help unzip the files.

 All sorts of Fonts are included ranging from the useful like ARIAL,

 ARIALBOLD, COURIER a COURIERBOLD to the ridiculous like WINGDINGS and

 DINGBATS.

 ────────────────────────────────────────────────────────────────────────────

 ----------------------------------------

 L I N E D E S I G N C L I P - A R T

 ----------------------------------------

 FOOD ( Eight 3.5in DS/DD Disks containing 3 zip files per disk each approx

 one DS/DD Disk when unzipped )

 BGND ( Seven 3.5in DS/DD Disks containing various shapes, border outlines

 etc. in zip format )

 CART ( Two 3.5in DS/DD Disks containing further clipart in zip format )

 -=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-==-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-

 ææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææææ

 P. Jordan. 42 Hawthorn Crescent, Cosham, Hants, UK. PO6 2TP.

 Tel. +44(023) 92370574.

 Email Address: philipl@jordanplj.freeserve.co.uk

 "Supporting The QL In The New Millennium."