#### **HHC 2011 Door Prize list**

Initial Version 9/7/2011

The adage, "one man's trash is another man's treasure," can partially describe the HHC door prizes. A calculator you traded or received as a gift may no longer be appealing. A related accessory or book may be taking up space. What to do? Donate it as an HHC door prize.

This is the first version of the HHC 2011 door prize list. Door prizes have always been a part of HHCs and other "conferences" usually don't have much in terms of door prizes. In recent years we have had many more times as many door prizes as attendees. HHC 2009 was a "first" to have over four door prizes for each attendee.

All members of the HP User Community, HP, and resellers are encouraged to donate prizes, new or used. Please contact Richard J. Nelson at:

rjnelsoncf@cox.net

Usually the "prizes" are divided into two groups – the premium group and the general group.

The attendee voted Best Speaker gets first pick of the general group. The Programming Contest winner(s), if we have a programming contest, will get "second" pick. Any other "contest" winners then get their pick.

The rest of the attendees' general group winners are then drawn. Afterwards everybody gets a chance at the premium group – usually at least two or three "high end" or rare items. All the registration ticket numbers are placed back into the pot for the final premium group drawing. Horse-trading after the Sunday afternoon drawing, which takes place at the end of the conference, is encouraged. You must be present to win. If someone has to leave early they may give their registration ticket to a friend who will assume the responsibility of getting the item to the friend if the friend is a winner.

The list is in historical order so you should scan to the end (to also see any changes such as a new photo) to be sure there isn't something of special interest to you. The prizes are grouped into categories. The quantity is one unless specified otherwise. Prizes from the HHC Committee are designated  $\mathbf{H}^2\mathbf{C}^2$ .

Use your PDF viewer to enlarge the images if you need to see them better, especially to read small text or keyboard print.

This year we will have a "Book Event" with extra tables for you to put out books to buy, sell, trade, or give away. Bring your books to sell, put your name on them with a price or "MBO."

When Calculators are spun off with PC's the new company will most likely NOT have the HP Name. HP calculators will be history so this is a good time to "stock up" on your HP related materials.

There will be at least one additional update of this list before the Conference. Several people will have door prizes to add.

### I Calculators And Accessories – C

**C1.** HP calculators etc. Tim is still scrounging for these. We may or may not know what these are before the Conference. If indeed scrounge is the correct word rather than requisitioning they may be rare and unusual "lab" type items. These are the best kind. ©

No Photo(s) Available

C2. HP 82164A HP-IL/RS-232C Interface. Qty. 2. Donated by Joseph K. Horn. The 82164A translates HP-IL signals into RS-232C signals and viceversa. It is designed to allow the interconnection of HP-IL systems with RS-232C devices. The interface operates in an asynchronous mode providing 5-, 6-, 7-, or 8-bit formats with one or two stop bits and odd, even, zero, one, and no parity modes. A configuration control block allows the user to change the signals at the connector from a terminal (DTE) configuration to a modem (DCE) configuration so a host computer can be emulated.



**C3. HP 82166A HP-IL Converter with manual and cable with null-modem switch. Qty. 1. Donated by Joseph K. Horn.** This was used to connect Centronics parallel printers to our 41's, 71's, 75's, etc.



See <a href="http://www.hpcc.org/datafile/hp41/hp41iob.html">http://www.hpcc.org/datafile/hp41/hp41iob.html</a> for more details.

C4. HP 82163A Video Interface (HP-IL to TV/monitor). QTY. 1. Donated by Joseph K. Horn. Many older monitors and TV sets have an RCA video input connector so it may be used to see what is on the calculator display.

Also see the HP Museum link discussion of the "A" (US) vs. the "B" (European): http://www.hpmuseum.org/cgi-sys/cgiwrap/hpmuseum/archv014.cgi?read=68600



C5 HP-71B Calculator. Donated by Wlodek Mier-Jedrzejowicz. Considered the most accurate calculator HP has made because of the IEEE computational standard that it implemented the HP-71 was argued to have the best problem solving user interface. See HP solve issue #17 for an extensive

article providing a historical review of this machine.

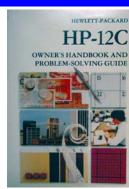


C6 WP 34s Calculator. Qty. 2. Donated by Günter Schink and Eric Rechlin. This machine is a repurposed HP calculator that has an extensive set of advanced scientific calculator features and functions. There will be several HHC 2011 presentations discussing the machine and its history.



#### **II** Calculator Documentation – D

**D1. HP-12C Owner's Handbook And Program Solving Guide.** *Donated by Richard J. Nelson.* HP P/N 00012-90001, 11/94, 4-4/3" x 6-1/2", 246 pages, soft bound, 9 oz. Part I: Problem solving; Section 1-Gatting Started; Section 2-Percentage and Calendar Functions; Section 3-Basic financial Functions; Section 4-Additional Financial Functions; Section 5-Additional Operating Features; Section 6-Statistical Functions; Section 7-Mathematics and Number-Alteration Functions; Section 8-Programming Basics; Section 9-Branching and Looping; Section 10-Program Editing; Section 11-Multiple programs; Section 12-Real Estate and Lending; Section 13-Investiment Analysis; Section 14-Leasing; Section 15-Savings; Section 16-Bonds; Appendix: automatic memory Stack; . . .



D2. HP User Community Documentation. Qty. 5 Donated by Jake Schwartz.

The PPC CD-ROM Set: A Work in Progress
Updated September 1, 2011
Introducing PPC DVD Version 2.01:

All four PPC CDs combined on a single disk and accessible from within the Acrobat environment:

- PPC CD1: 65 Notes/PPC Journal/PPC Calculator Journal
- PPC CD2: PPC ROM Manual / Computer Journal of PPC / CHHU Chronicle/ HPX Exchange / HP65 Key Note / HP Key Notes / HP Journal Articles
- PPC CD3: Handheld and Portable Computer Club's

28 Years of Datafile 1982-2009

- A Slightly Updated PPC CD4: Australian Newsletters and Handhelds Conference Proceedings 1979 - 2010

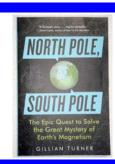
Including the updated HHC2010 Conference Proceedings with the 53 pages of HP15C+ materials distributed to conference attendees

22,366 pages of material spanning 1968 to 2010 (~3,950 more pages overall than version 1.0)



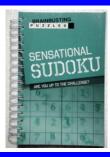
# III BOOKS, General Interest – B

B1. North Pole, South Pole by Gillian Turner. © 2010, 2011 published by The Experimenter, LLC. 11 oz. Hardbound. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. 5-1/2" x 8-1/4" x 3/4", 272 pages. from the back cover. The Ancient Mystery That, Generation after Generation, Baffled the World's Greatest Scientific Minds. Why do compass needles point north – but not quite north? What guides the migration of birds, whales, and fish across the world's oceans? How is Earth able to sustain life under an onslaught of solar wind and cosmic radiation? This book attempts to answer these questions with a historical and technical review of the subject.



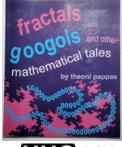
**B2**. Sensational Sudoku, Are you up to the challenge? © 2009 published by Hinkler Books Pty Ltd. 15 oz. Wire bound. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. 6" x 8-1/2" x 11/16", 320 pages, 282 puzzles divided into four categories of difficulty.

Easy 57
Moderate 57
Hard 78
Diabolical 90
Total: 282



**B3**. Fractals Googles and Other Mathematical Tales by Theoni Pappas © 1993 published by Wide World Publishing. 8 oz. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>.

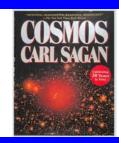
8-1/2" x 10" x x 0.175" 55 pages. The back of the book describes its contents. "Fractals Googles and Other Mathematical Tales offers an amusing and entertaining way to explore and share mathematical ideas regardless of age or background. It's for those who love mathematics, for those who hate it, for those who dread and fear it, or for those who are indifferent to it."



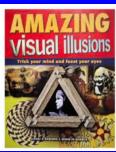
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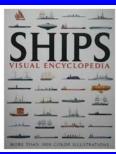
**B4**. Cosmos by Carl Sagan © 1980 Random House. 2 lb-13 oz. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. 8-1/4 " x 10-1/4" x 7/8" 365 pages hardbound. Contents: 1-The shores of the Cosmic Ocean, 2- One voice in the Cosmic fugue, 3-the Harmony of Worlds, 4- Heaven and Hell, 5- blues for a Red Planet, 6- Travelers' Tales, 7- The Backbone of Night, 8- Travels in Space and time, 9- The Lives of the Stars, 10- The Edge of Forever, 11- The persistence of Memory, 12- Encyclopedia Galactica, 13- Who speaks for Earth?. Color images on nearly every page.



**B5**. Amazing Visual illusions by Gianni A. Sarcone and Marie-Jo Waeber © **2011 Arcturus Publishing Limited.** 1 lb-4oz. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. 8-7/8" x 11" x 7/16" 128 pages. "This treasure chest of surprises will tease your perceptions and stretch your mind. Including patterns that appear to pulsate and photographs that simply don't conform to the laws of physics, the collection offers many new and previously unpublished illusions as well as classics of the genre." Explanations of how the brain is fooled and how they work. the book has over 120 illustrations, stereograms, depth illusions and moving images.



**B6.** Ships, Visual Encyclopedia by David Ross © 2010 Amber Books Ltd. 3 lb-13 oz. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. 9" x 11-1/4" x 1-1/16" 448 pages softbound. 1,000 illustrations. "A highly-illustrated guide to civilian and military ships from the ancient world to the present day, including sailing ships, steamships, destroyers, ironclads, submarines, passenger liners, aircraft carriers, lake steamers and river vessels, cargo sips, minelayers and minesweepers, torpedo boats, frigates, cruisers, and dreadnoughts. Each ship has detailed caption and specification box listing displacement, dimensions, speed, machinery, and launch date.



B7. Gigantic Book of Puzzles © 2010 Publications International, Ltd. 1 lb-11 oz. Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. 8-1/4" x 10-7/8" x 15/16" 384 pages softbound. Over 500 Mind-Bending Puzzles! Word, visual, logic, and math brainteasers. Classics and new favorites alike. Puzzles increase in difficulty as you work your way through the book, so get ready to sharpen your wit. Hours of puzzle-solving fun awaits you in the Gigantic Book of Puzzles.



## IV Miscellaneous - M

M1. Solid Wood Teasers. Qty 1. Donated by H<sup>2</sup>C<sup>2</sup> Seven game boards. Tic Tac Toe, Finish Line, Roundabout, Roll-Em, Starburst, Insanity, and Mind Magic. Dice and game pieces are included. Take this home for the Kids if you are not into these kinds of board games.



M2. Metal Madness Classic Games. © 2007 Cardinal Industries Inc., L.I.C. NY 11101 Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. Two large metal puzzles that will challenge your mind and test your nerves. An illustrated solution sheet is included in case you "give up."



M3. Glass Chess and Checkers Classic Games. © 2009 Cardinal Industries Inc., L.I.C. NY 11101 Qty. 1. Donated by H<sup>2</sup>C<sup>2</sup>. The game of chess is believed to have been invented well over a thousand years ago. The classic two-player game, chess has secured its place as the true king of all board games. Elegant clear and frosted chess pieces. Smoked glass Board with 2.5 inch King. Includes glass Checkers set.



**M4. HP 48SX Cup.** QTY 1. Donated by *Jim Carter* of American Horse Products. These have been in storage for ten years and are brand new. Jim no longer operates EduCALC, but he gave Richard these for our HHC Conferences. They are becoming a collector's item. The HP 48SX was a mind-boggling product with the X designating expandable. Jim had a series of HP cups made to sell to HP hand-held enthusiasts, but his inventory was destroyed in his home (canyon) fire.



**M5. HP/EduCALC OminGo 100 Cup.** QTY 2. Donated by *Jim Carter* of American Horse Products. The Omni-Go series of products – not all were released – were not big sellers, but they had some interesting features. This cup is made of plastic, holds the heat better, and is one fluid ounce smaller. EduCALC also offered other cups in various colors. One design had a cover for drinking (while driving) and these have been on previous door prize lists. This is a collector's item.



**M6. HP 100LX/EduCALC Cup.** QTY 1 Donated by *Jim Carter* of American Horse Products. This is a ceramic cup. The handle is a good size and the cup holds 10 ounces. HP's name on any PC related product will soon be history. The HP 100LX may live on in memory with this cup.

