Hardwiring Serendip

Give chance its due

by John Koch

There is a generation of us who, on our deathbeds, will not be obsessed with our lost loves and secret sins, but with trying to remember something we once read as a child in the Reader's Digest. If our parents didn't subscribe, our grandparents did, and there was usually a substantial pile to go through during family visits.

We never read the articles, which were usually written by parts of our bodies to explain how they could hurt us if we didn't treat them right. We just read the jokes and anecdotes for which people were paid unbelievable sums (maybe $25 for a paragraph), if the humor editor liked them.

I remember one story that went something like this: Her husband's job had taken an American woman to an African country. Bored, she went to the local library and selected a book or two. When it came time to check out, she was told that patrons must check out nine books at a time. She protested, but the librarian grabbed books at random, piled them up until the stack was nine books high, and charged them out to her. She took all nine books home. If you know anything about the Reader's Digest humor editor, you know that she read and enjoyed them all.

We librarians strive to make our systems predictable. An author's divorce or remarriage or decision to change his or her name to an unpronounceable symbol can cause a flurry of activity in technical services offices around the country. We try to arrange it so that when someone types asparagus into an OPAC, he or she doesn't get a list of books on dancing the polka. We have devised authorized subject headings, such as "American Revolution Bicentennial Two Dollar Bill Postage-Stamp Cancellations" and "Contango and Backwardation" to prevent ambiguity.

Ambiguity can be the answer

But ambiguity is not totally preventable, and, in certain circumstances, we can use it. We try

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to think in straight lines, but are often most productive when we deal in analogy and metaphor. Creative leaps happen after we have steeped ourselves in a problem and given up on horizontal thinking. Our unconscious mind keeps on working and sometimes finds a solution in the patterns produced by something far removed from the original problem.

Maybe a horticulturist will be mulling over an asparagus disease, and a book on polkas will provide the insight she needs: “Let's lay out the beds ONE-two-three-four, ONE-two-three-four.” Realms of discourse and thought interpenetrate, and ideas that arose in mathematics are applied to botany, physics, economics, medicine, and French literature; eventually, a particularly knotty problem in topology is called something like “Baudelaire's conundrum.”

It is time we give chance its due. From now on, libraries should refuse to accept delivery on a new automation system unless the OPAC interface includes a button that says “RANDOMIZE,” or maybe “POTLUCK.” Click on this button and you get ten titles from the database—any ten titles, chosen by a random number generator. You may look at these titles for divine guidance. Or just for fresh ideas.

Creative writing teachers may assign students to write papers that cite any seven of Morphology of Vascular Plants, Lower Groups (Psilophytales to Filicales); National Party Platforms, 1840-1972; Great Riding Schools of the World; Methods of Interpreting Plato and his Dialogues; Nutrition and Diet Therapy; Field Guide to the Butterflies of Africa; Emily Dickinson: an Interpretive Biography; Lumbrosacral Spine: Emphasizing Conservative Management; and Delineating Toxic Areas by Canine Olfaction.

There's a report guaranteed not to be available from any online term paper mill. What instructor wouldn't be willing to pay money to grade a paper like that? Or to see the movie based on it?

When an undergraduate comes in saying that he or she can't think of a good term paper topic, we could give “POTLUCK” a spin and offer a real choice. When an undergraduate is making career decisions, he or she could RANDOMIZE and ask “Which of these ten books represents something I wouldn't mind spending the next four or five years learning about?”

But the real benefit would be in broadening the boxes in which we think. In times of change, we look at things that seem to be beyond our control and understanding. By imposing our own order on them, we create the new. We open the Bible and stab our finger at a verse, or toss yarrow stalks, or deal from the devil's deck, and the resulting pattern tells us what we already knew, but didn't want to admit.

A random word, a book seen by chance, can break us out of our mold. Little things can lead to far-reaching consequences. Somewhere a butterfly, dreaming that it is Chuang Chou, flutters its wings and starts a distant hurricane.

("Personnel officer to Robin . . ." cont. from page 729)

legitimate information as they can. This practice isn't widespread, but don't be surprised if it happens.

“Character references” don't exist. You're not a Victorian housemaid or footman who needs a “character” to prove moral rectitude. Your references are professional, period.

Conclusion

When composing a list of references, use common sense. Choose professional or work-related contacts who best present your qualifications for a job. Ask your references for their permission before sending out application materials, and inform them about the job and the progress of your application. Many applicants neglect this aspect of job-hunting, paying attention to it can only help you.

Note

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