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### **REVIEW OF BIOCHEMICAL ENGINEERING BLANCH**

- From the point of view of content, the book is as good as the previous edition. The criticism below (and the missing two stars) are entirely the fault of the publisher. The print quality and the layout of the paperback edition (7th printing, 2012) are well below average, considering the price of the book. Most black and white figures look like bad photocopies of old ones (the photos especially are virtually unusable) and the "new" color figures (including the cover itself) are very pixelated. In fact, all figures appear to be enlargement of previous ones without any redrawing. The printed text is closer to medium gray than to black and the chosen font type and size make it more difficult to read than the old edition (even though the latter had a smaller font size). It also has the peculiarity of not having any blank pages in front, and plenty of blank pages in the back instead, for no obvious reason whatsoever. The pages are cut so that they appear shifted upwards, with a very small margin at the top and a wider one at the bottom, which gives the book a very cheap feeling and adds further distraction when trying to read it. Finally, the number of pages in the old and new edition are about the same, the amount of content is about the same, but the new edition is significantly thicker, taller and wider than the old one (which was a very convenient size to carry around instead). From the print quality, the book is worth at best \$30, not \$90.

- Since I first read this little classic, Edward Whymper's book on scrambling in the Alps has always been my favorite mountaineering book. Something about his style of writing makes one feel they



have not only read a delightful tale, they have actually incorporated it into their own memory. His pencil etchings are so evocative, you can almost smell the brisk air of Zermatt and feel the weathered texture of the Swiss dwelling. You can once again experience the thoughts of trepidation and anticipation which accompany a good outing in the mountains. This is Victorian mountain writing at its very best, in an age before high technology and polarfleece added safety and comfort but put some

palpable distance between you and the experience and blunted the directness of your perceptions and observations. I've spent many of my own happy hours scrambling in the Alps, but somehow Whymper makes it seem like I'm doing it anew. Sure, it's always interesting to read of the difficulties of Everest or the tales of hardship on Half Dome, but Whymper was among the first, and high technology and modern photography have not allowed us to better put you into the heart of the experience.