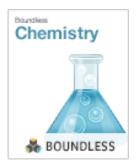


Faculty Review of Open eTextbooks

The <u>California Open Educational Resources Council</u> has designed and implemented a faculty review process of the free and open etextbooks showcased within the California Open Online Library for Education (<u>www.cool4ed.org</u>). Faculty from the California Community Colleges, the California State University, and the University of California were invited to review the selected free and open etextbooks using a rubric. Faculty received a stipend for their efforts and funding was provided by the State of California, the William and Flora Hewlett Foundation, and the Bill and Melinda Gates Foundation.

Textbook Name:







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Textbook Authors: Boundless

Reviewed by: Cliff Gottlieb	Review Summary						
Institution: Shasta College	Subject Matter	0.0					
Title/Position: Professor	Instructional Design	0.0					
	Editorial Aspects	0.0					
Format Reviewed: Online	Usability	0.0					
A small fee may be associated with various formats.		oints w		Limited 2 points	Adequate 3 points	Strong 4 points	Superior 5 points
Date Reviewed:			•				

May 2016

California OER Council eTextbook Evaluation Rubric

CA Course ID: No C-ID

Subject Matter (30 possible points)		Very Weak	Limited	Adequate	Strong	Superior
Subject Matter (Supossible points)	(0 pts)	(1pt)	(2 pts)	(3pts)	(4 pts)	(5 pts)
b the content accurate, error-free, and unbiased?	Х					
Does the text adequately cover the designated course	х					
with a sufficient degree of depth and scope?	^					
Does the textbook use sufficient and relevant examples	v					
to present its subject matter?	~					

Does the textbook use a clear, consistent terminology to present its subject matter?	x			
Does the textbook reflect current knowledge of the subject matter?	х			
Does the textbook present its subject matter in a culturally sensitive manner? (e.g. Is the textbook free of offensive and insensitive examples? Does it include examples that are inclusive of a variety of races, ethnicities, and backgrounds?)	x			

Total Points: 0 out of 30

Please provide comments on any aspect of the subject matter of this textbook:

- This is not an Analytical Chemistry text. It is a General Chem text and should be reviewed in that context. It looks very pretty good overall as a General Chemistry text.
- It has very annoying ads.
- It has limited example problems and end of chapter problems.

Instructional Design (35 possible points)	N/A (0 pts)	Very Weak (1pt)	Limited (2 pts)	Adequate (3pts)	Strong (4 pts)	Superior (5 pts)
Does the textbook present its subject materials at appropriate reading levels for undergrad use?	х					
Does the textbook reflect a consideration of different learning styles? (e.g. visual, textual?)	х					
Does the textbook present explicit learning outcomes aligned with the course and curriculum?	х					
Is a coherent organization of the textbook evident to the reader/student?	х					
Does the textbook reflect best practices in the instruction of the designated course?	х					
Does the textbook contain sufficient effective ancillary materials? (e.g. test banks, individual and/or group activities or exercises, pedagogical apparatus, etc.)	x					
Is the textbook searchable?	Х					

Total Points: 0 out of 35

Please provide comments on any aspect of the instructional design of this textbook:

- This is not an Analytical Chemistry text. It is a General Chem text and should be reviewed in that context. It looks very pretty good overall as a General Chemistry text.
- It has very annoying ads.
- It is not good on items 6 and 7.

Editorial Aspects (25 possible points)	N/A (0 pts)	Very Weak (1pt)	Limited (2 pts)	Adequate (3pts)	Strong (4 pts)	Superior (5 pts)
Is the language of the textbook free of grammatical, spelling, usage, and typographical errors?	x					
Is the textbook written in a clear, engaging style?	Х					
Does the textbook adhere to effective principles of design? (e.g. are pages latid0out and organized to be clear and visually engaging and effective? Are colors, font, and typography consistent and unified?)	x					
Does the textbook include conventional editorial features? (e.g. a table of contents, glossary, citations and further references)	x					
How effective are multimedia elements of the textbook? (e.g. graphics, animations, audio)	х					
				Тс	otal Points:	0 out of 25

Please provide comments on any editorial aspect of this textbook:

- This is not an Analytical Chemistry text. It is a General Chem text and should be reviewed in that context. It looks very pretty good overall as a General Chemistry text.
- It has very annoying ads.
- It does have nice links to multimedia.

Usability (25 possible points)	N/A	Very Weak	Limited	Adequate	Strong	Superior
Usability (25 possible politis)	(0 pts)	(1pt)	(2 pts)	(3pts)	(4 pts)	(5 pts)

Is the textbook compatible with standard and commonly available hardware/software in college/university campus student computer labs?	x		
Is the textbook accessible in a variety of different electronic formats? (e.gtxt, .pdf, .epub, etc.)	x		
Can the textbook be printed easily?	х		
Does the user interface implicitly inform the reader how to interact with and navigate the textbook?	x		
How easily can the textbook be annotated by students and instructors?	x		

Total Points: 0 out of 25

Please provide comments on any aspect of access concerning this textbook:

- This is not an Analytical Chemistry text. It is a General Chem text and should be reviewed in that context. It looks very pretty good overall as a General Chemistry text.
- It has very annoying ads.
- It is not good on item 5, annotation.

Overall Ratings						
	Not at all (0 pts)	Very Weak (1 pt)	Limited (2 pts)	Adequate (3 pts)	Strong (4 pts)	Superior (5 pts)
What is your overall impression of the textbook?	х					
	Not at	Strong	Limited			Enthusiastically
	all (0	reservations	willingness	Willing	Strongly	willing
	pts)	(1 pt)	(2 pts)	(3 pts)	willing (4 pts)	(5 pts)
How willing would you be to adopt this book?	х					

Total Points: 0 out of 10

Overall Comments

If you were to recommend this textbook to colleagues, what merits of the textbook would you highlight?

• This is not an Analytical Chemistry text. It is a General Chem text and should be reviewed in that context. It looks very pretty good overall as a General Chemistry text. It has very annoying ads

What areas of this textbook require improvement in order for it to be used in your courses?

• Change the course designation for this text.

We invite you to add your feedback on the textbook or the review to the <u>textbook site in MERLOT</u> (Please <u>register</u> in MERLOT to post your feedback.)



For questions or more information, contact the CA Open Educational Resources Council.



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