

November 14
SUNDAY

ABBREVIATION KEY

E: *Elementary School*

2Y: *Two-Year College*

MS: *Middle School*

4Y: *Four-Year College*

HS: *High School*

GA: *General Audience*

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8:30am – 10:30pm

Four-Year College & University Section Meeting

L503 • Committee Meeting • 4Y, GA

Pop-Up Meeting Room #1

L506 • Committee Meeting • GA

Pop-Up Meeting Room #2

L507 • Committee Meeting • GA

8:30am – 12:30pm

3072 Bridging Disciplines to Bring Research into Biology Classrooms

L504/505 • Instructional Strategies • Special Workshop • HS, 2Y, 4Y

Instructor, biology educational researcher, and learning scientist collaborations can create major impacts on classroom learning. This interactive workshop explores what it takes to form successful and productive interdisciplinary research teams.

Kristy Daniel, Texas State University, San Marcos, TX; Melanie Pepper, University of Colorado Boulder, Boulder, CO; Anita Schuchardt, University of Minnesota, Minneapolis, MN; Myra McConnell, Texas State University, San Marcos, TX

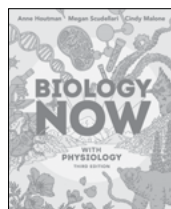
3197 Storylining in Biology for Coherent Instruction

L508 • General Biology • Special Workshop (Tickets Required) • ELEM, ML, HS

Storylines led by engaging phenomena improve student engagement and understanding of the overarching biological concepts. Using phenomena to anchor instruction and lead instruction are modeled in this workshop.

Jason Crean, Saint Xavier University/ASEC, Orlando, FL and Kristin Rademaker, ASEC, Freeport, IL

NEW from W. W. Norton & Company

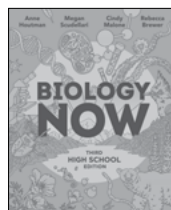


Biology Now, Third Edition

Anne Houtman, Megan Scudellari, Cindy Malon

With Physiology: 978-0-393-53370-5
Without Physiology: 978-0-393-53374-3

In *Biology Now*, Third Edition, science news stories are paired with a powerful pedagogical structure and online tools to emphasize the scientific literacy skills nonmajors students need to become informed citizens.

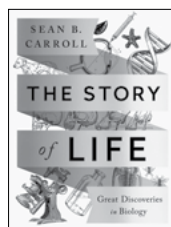


Biology Now, Third High School Edition

Anne Houtman, Megan Scudellari, Cindy Malon, Rebecca Brewer

978-0-393-54010-9 • Forthcoming 2021

The High School Edition adds specific high school content to both the text and the resources, while retaining the compelling science stories that engage students deeply with the world around them. *Biology Now* puts the science they learn in context, preparing them for the scientific literacy skills they need in college and beyond.



The Story of Life: Great Discoveries in Biology

Sean B. Carroll

978-0-393-63156-2

Written by one of the greatest science storytellers of our time, this enriching text follows the structure of an introductory biology course, with brief stories that span the breadth of the life sciences.



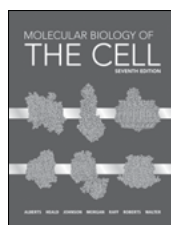
Microbiology: The Human Experience, Second Edition

John Foster, Zarrintaj Aliabadi, Joan Slonczewski

978-0-393-53324-8 • Forthcoming 2021

Microbiology: The Human Experience delivers foundational microbiology concepts through applied examples, getting your health science students excited about their future careers.

Also available



Molecular Biology of the Cell, Seventh Edition

Bruce Alberts, Rebecca Heald, Alexander Johnson, David Morgan, Martin Raff, Keith Roberts, Peter Walter

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