

ASM Sample Questions in Microbiology

For years, the ASM Undergraduate Educator Community has sought a repository of multiple-choice questions for monitoring learning in the microbial sciences. ASM Sample Questions in Microbiology was specifically developed by educators to meet that need. Containing more than 200 multiple-choice and true/false questions, ASM Sample Questions in Microbiology covers the breadth and depth of microbiology content suitable for undergraduates in introductory and/or general microbiology. The questions are adaptable for all upper-level microbial sciences courses, from clinical, food, and industrial and environmental microbiology to virology and immunology.

Each question includes the correct response and is aligned with core themes and fundamental concepts about the microbial world as identified in the ASM Recommended Core Curriculum Guidelines. Additionally each question is assigned a level in the Blooms Learning Taxonomy and includes instructor notes.

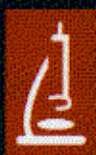
More than 50 volunteer educators, from community colleges and undergraduate institutions to doctoral degree-granting institutions, responded to nationwide solicitations for assessment questions. All questions were subjected to two rounds of review, editorial review for scope and clarity and blinded peer review for scientific accuracy and high-quality pedagogy. The book provides access to a Word file that can be manipulated for a range of classroom activities including pre- and post-test questions, in-class discussion using clickers, or written, high-stakes midterm and final exams.

MEET Face-to-Face Meetings
ASM Conference for Undergraduate Educators

LEARN Hybrid & Online Courses
Science Teaching Fellows Course
Biology Scholars Online Courses
Faculty Development Online Courses

READ Publications
Journal of Microbiology & Biology Education
Curriculum Guidelines for Undergraduate Microbiology
Guidelines for Biosafety in Teaching Laboratories
K-12 Outreach Activities

www.facultyprograms.org



AMERICAN
SOCIETY FOR
MICROBIOLOGY

ISBN 9781555819903



9 781555 819903

90000

