



The cover photo features *Streptococcus pyogenes* (yellow) attached to human epithelial cells (blue). This gram-positive bacterium grows in chains and can cause strep throat and a variety of other human infections. It is often referred to as Group A Strep (GAS). While it looks beautiful in this photo, it is known as a master pathogen, often manipulating the host's immune system to worsen disease symptoms.

McGraw-Hill Education Connect® for Microbiology NOW INCLUDES:

LEARNSMART PREP®

Fueled by McGraw-Hill LearnSmart®—the most widely used and intelligent adaptive learning resource—LearnSmart Prep is designed to get students ready for an upcoming course by quickly and effectively addressing prerequisite knowledge gaps that may cause problems down the road.

LEARNSMART LABS®

LearnSmart Labs is an adaptive simulated lab experience that brings meaningful scientific explorations to students. Through a series of adaptive questions, LearnSmart Labs identifies a student's knowledge gaps and provides resources to quickly and efficiently close those gaps. Some of the labs include Lab Safety, Microscopy, Isolation Methods, Staining, etc.

ASSIGNABLE CASE STUDIES & ANIMATIONS

Supplement your assignments with a robust set of auto-graded interactive questions and activities designed to help students understand and apply complex concepts. All questions in the Connect question bank, including the case study and animation types, are tagged to learning outcomes and ASM guidelines.

SMARTBOOK®

SmartBook is the first and only adaptive reading experience designed to create a personalized reading experience for students. SmartBook highlights the most impactful concepts a student needs to learn at that moment in time.

Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it.

At McGraw-Hill Education we work every day to unlock the full potential of each learner, providing data-driven solutions to help students get from their first college-level course to career readiness.

