

PALM BEACH DISTRICT SCHOOLS
2006 RECOMMENDATIONS FOR DISTRICT ADOPTION

SCIENCE K-12

2006 – 2012 Adoption Period

ELEMENTARY, K-5

Harcourt *Harcourt School Publishers, Science, 2007/1st*

MIDDLE SCHOOL

Holt, Rinehart, & Winston *Florida Holt Science & Technology, Level Green, 2006/1st*

Holt, Rinehart, & Winston *Florida Holt Science & Technology, Level Red, 2006/1st*

Holt, Rinehart, & Winston *Florida Holt Science & Technology, Level Blue, 2006/1st*

HIGH SCHOOL CORE COURSE RECOMMENDATIONS

BIOLOGY I REGULAR

Pearson Prentice Hall *Prentice Hall Biology, Florida Edition, 2006/1st*

BIOLOGY I HONORS

Thompson *Biology Concepts & Applications, 2006/6th*

BIOLOGY II

Pearson Prentice Hall *Biology: Concepts and Connections, 2006/5th*

AP BIOLOGY

Pearson Prentice Hall *Biology, 2005/7th*

CHEMISTRY I REGULAR

Pearson Prentice Hall *Prentice Hall Chemistry, Florida Edition, 2005/1st*

CHEMISTRY I HONORS

Glencoe/McGraw-Hill *Chemistry: Matter and Change, 2006/1st*

CHEMISRTY II

Thompson *Chemistry: Principles & Reactions, 2006/5th*

AP CHEMISTRY

Peoples Publishing Group *Chemistry: Matter and its Changes, 2004/4th*

PHYSICS REGULAR & HONORS

Glencoe/McGraw-Hill *Physics: Principles and Problems 2006*

IB PHYSICS, PHYSICS III & AP PHYSICS B

Peoples Publishing Group *Physics, 2004/6th*

AP PHYSICS C

Thompson *Physics for Scientists and Engineers, 2004/6th*

INTEGRATED SCIENCE REGULAR

Pearson Prentice Hall *Prentice Hall Earth Science, Florida Edition, 2006/1st*

INTEGRATED SCIENCE HONORS

McDougal Littell *Earth Science, 2005/2nd*

HIGH SCHOOL SCIENCE ELECTIVE RECOMMENDATIONS

ANATOMY & PHYSIOLOGY HONORS

Prentice Hall *Fundamentals of Anatomy and Physiology*, 2006

ANATOMY & PHYSIOLOGY REGULAR

Jones & Bartlett *Anatomy & Physiology: Understanding the Human Body*, 2005

AP ENVIRONMENTAL SCIENCE

Wiley *Environment*, 2004/4th

ENVIRONMENTAL SCIENCE REGULAR

Holt *Florida Holt Environmental Science*, 2006

MARINE SCIENCE I REGULAR

Current Publishing Corp. *Life on an Ocean Planet*, 2006/1st

MARINE SCIENCE I HONORS

Glencoe *Marine Biology*, 2005/5th

MARINE SCIENCE II

Thompson *Oceanography: An Invitation to Marine Science*, 2005/5th

PHYSICAL SCIENCE

Prentice Hall *Physical Science: Concepts in Action*, 2006

GENETICS

Prentice Hall *Criminalistics: An Introduction to Forensic Science*, 2004/8th

MICROBIOLOGY

Prentice Hall *Microbiology: An Introduction*, 2004

BOTANY

Thompson *Plant Biology*, 2006/2nd

ZOOLOGY

Glencoe *Integrated Principles of Zoology* 2006, 13th

ASTRONOMY HONORS

Glencoe *Explorations: An Introduction to Astronomy*, 2006/4th

ASTRONOMY REGULAR

Prentice Hall *Astronomy Today*, 2005/5th

BIOTECHNOLOGY

EMC Paradigm *Science for the New Millennium*, 2007/1st

TELEVISION PRODUCTION 6-12

2005 – 2011 Adoption Period

TV PRODUCTION

Thompson *Television Production Handbook*, 2006/9th