

Hi-Q Season 76

2023 – 2024 References

Contest questions are prepared from works listed below.
This list is for general information and to help students find similar reference works among their own school textbooks.

AMERICAN GOVERNMENT

Reference: Magruder's American Government. William A. McClenaghan.
2002 Edition, Prentice Hall ISBN 0-13-063075-6

Topic Area: Unit 4: The Executive Branch, Chapters 13-17, pages 350-500

AMERICAN HISTORY

Reference: The American Pageant: A History of the American People,
Sixteenth Edition, David M. Kennedy and Lizabeth Cohen,
ISBN: 978-1-305-07590-0, 2016.

Topic Area: Part One: Founding the New Nation, c. 33,000 B.C.–A.D. 1783; Chapters 1-8;
pages 2-163

ART HISTORY

Reference: Art That Changed the World, Transformative Art Movements and the Paintings That Inspired Them– August, 2013

Topic Area: Ancient and Medieval, pages 12-75

BIOLOGY

Reference:

1. The Living World, G. Johnson. McGraw Hill, 4th Ed. 2006, New York, New York: McGraw-Hill, ISBN: 0-07-281795X; Chapters 4 through 10
2. Biology: The Unity and Diversity of Life. C. Starr & R.Taggart, 2004. 10th ed. Belmont, CA: Wadsworth Group. ISBN: 0-534-38801, Chapters 4 through 16

Topic Area: “The Cell and the Genetic Basis of Life- Cell structure and function; Membrane structure and function; Metabolism; Photosynthesis; Cellular Respiration; Cellular reproduction and the cell cycle; Meiosis and sexual reproduction; Mendelian patterns of Inheritance; Chromosomes and Genes; Human Genetics, DNA structure and functions; Gene activity: How Genes Work; Genome Organization and Regulation of Gene activity; Biotechnology.”

Hi-Q Season 76

2023 – 2024 References

CHEMISTRY

Reference: General Chemistry by D. Ebbing and S. Gammon, 9th Edition, Houghton-Mifflin, 2007. ISBN: 0618857486

No Specific Topic, General Chemistry

CURRENT EVENTS

The Philadelphia Inquirer - Monday, Tuesday, Wednesday, and Thursday's editions. Section A only, No Briefcase, No Opinion

GEOGRAPHY

Reference: Goode's Atlas, 23rd Edition, pages 190-223

Topic Area: Europe - Major areas of coverage: physical features (bodies of water, mountain ranges, etc.; regions, countries (including any states or provinces), capitals and major cities.

LITERATURE

References:

- TONI CADE BAMBARA, Gorilla, My Love, ISBN: 978-0-679-73898-5
 - Gorilla, My Love
 - Raymond's Run
 - Happy Birthday
 - The Lesson
 - Maggie of the Green Bottles
- ALBERT CAMUS, Exile and the Kingdom, ISBN: 978-0-307-27858-6
 - The Adulterous Wife
 - The Voiceless
 - The Guest
 - Jonas, or The Artist at Work
 - The Growing Stone

Hi-Q Season 76

2023 – 2024 References

LITERATURE *(continued)*

- ZORA NEALE HURSTON, Hitting A Straight Lick With a Crooked Stick, ISBN: 978-0-06-291580-1
 - John Redding Goes to Sea
 - Drenched in Light
 - Spunk
 - Magnolia Flower
 - The Back Room

- WILLIAM SAROYAN, The Daring Young Man on the Flying Trapeze, ISBN: 978-0-8112-1365-3
 - The Daring Young Man on the Flying Trapeze
 - 1, 2, 3, 4, 5, 6, 7, 8
 - A Curved Line
 - Laughter
 - Fight Your Own War

MATHEMATICS

No specific source used. The three questions in the standard category of each contest will be on the same subject. Problems will consist of general math, algebra, geometry, senior math, and trigonometry

PHYSICS

Reference:

1. Conceptual Physics, 10th edition, Hewitt (2006), ISBN 0-8053-9375-7
2. College Physics, R.A Serway & C. Vuille (2012), ISBN 0-8400-6206-2

No Specific Topic, General Physics

SHAKESPEARE

Reference: The Complete Works of Shakespeare, edited by David Bevington

Specific Works: Antony and Cleopatra, Merry Wives of Windsor, Much Ado About Nothing, and Richard II

Hi-Q Season 76

2023 – 2024 References

SPORTS

Reference: The World Almanac and Book of Facts 2023, Sarah Janssen, World Almanac Books, December 13, 2022, Kindle Edition eBook, pages 913-916, 931

Topic Area: MLB Baseball: 2022 Playoff Results, 2022 World Series, Season in Review-MLB 2022: New Names and New Milestones, 2022 League Final Standings, 2022 Major League Leaders, 2022 MLB Stadiums (Ballpark names as of 2022)

WORLD HISTORY

Reference: World History Patterns of Interaction, Beck, Black, Krieger, Naylor, Shabaka, 2012, Houghton Mifflin Harcourt Publishing, ISBN 978-0547491127

Topic Area: Unit 6: Industrialism and the Race for Empire: *The Industrial Revolution, An Age of Democracy and Progress, the Age of Imperialism, Transformations around the Globe*, Chapters 25 - 28.