

Masters Knowledge Challenge Quiz – 9-hole Knowledge Open 2025

Hole 1

Project SEARCH is a business-led collaboration that helps youth and young adults with disabilities gain and maintain employment through hands-on training and career exploration. Since the beginning, Ascension St. Elizabeth Hospital has welcomed over 100 interns (AASD students). How long has this partnership been in place?

- A. 5 years
- B. 17 years
- C. 12 years
- D. 20 years

Answer: C. 12 years

Hole 2

Sandy Slope Elementary School is AASD's first Geothermal Building. It uses geothermal heat pumps and wells for heating and cooling by taking advantage of Earth's relatively constant subsurface temperatures to regulate indoor climate. These wells are part of a closed-loop system where pipes circulate a fluid to exchange heat with the ground. The number, depth, and spacing of these wells are crucial design considerations, which are influenced by factors like building size, local climate, and geology. Sandy Slope has 120 wells. What is the approximate depth of each well?

- A. 125 feet
- B. 275 feet
- C. 500 feet
- D. 750 feet

Answer: C. 500 feet

Sponsored by Lee and Amy Allinger

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Hole 3

AEF's largest project grant to date was awarded this month to add what to all AASD elementary classrooms?

- A. regulation toolkits
- B. arts integration lessons
- C. career exploration curriculum
- D. math manipulatives

Answer: A. regulation toolkits

Hole 4

During the 2023-24 school year, 1,466 AASD students took Advanced Placement (AP) Exams. Out of the 1,839 exams taken (some students took more than one exam), what percentage of exams received passing marks?

- A. 65%
- B. 68%
- C. 71%
- D. 75%

Answer: D. 75%

Hole 5

How much did AEF award in grants and scholarships during the 2024 calendar year?

- A. \$215,500
- B. \$285,750
- C. \$332,570
- D. \$362,570

Answer: D. \$362,570



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Hole 6

AEF grants totaling more than \$9,700 were deployed to pilot STEM equipment and curriculum with AASD elementary students to ensure excellent use of referendum dollars. Now, kindergarten-5th grade students participate in ____ minutes of STEM curriculum weekly in dedicated STEM classrooms.

- A. 30
- B. 40
- C. 50
- D. 60

Answer: C. 50

Hole 7

Over the years, multiple Appleton Education Foundation grants have supported the purchase of math manipulatives at Richmond Elementary. Beginning in fall 2025, every Richmond kindergarten through 5th grade classroom will have a dedicated set of math manipulatives to support student learning. Use of math manipulatives has been proven to:

- A. enhance students' conceptual understanding
- B. increase retention of mathematical concepts
- C. increase classroom engagement
- D. all of the above

Answer: D. all of the above



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Hole 8

What famous actor said, "Success in life has nothing to do with what you gain in life or accomplish for yourself, but it's what you do for others"?

- A. Bing Crosby
- B. Danny Thomas
- C. Jerry Lewis
- D. Frank Sinatra

Answer: B. Danny Thomas

Sponsored by Kathi Seifert

Hole 9

Who was the President of the U.S. when the first federal estate tax was adopted?

- A. William McKinley
- B. William Howard Taft
- C. Woodrow Wilson
- D. Calvin Coolidge

Answer: C. Woodrow Wilson

In memory of Mark Smith

Hole 19

From the Annex Wealth Management Financial Literacy Series, what is the total average cost to achieve a trade school certification?

- A. \$11,400
- B. \$13,500
- C. \$17,600
- D. \$19,700

Answer: C. \$17,600

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