

Current Events Jan 16-20 2006

The scientist's who worked on the 212 million dollar mission were jumping up and down. "We were totally overwhelmed by the ability to see this."

The space capsule parachuted back to Earth, landing in the Utah desert. It was then taken to NASA's Space Center in Houston. What did this capsule collect?

Stardust. It swooped passed comet Wild 2 in 2004 and looped around the sun three times to capture the dust. (pg 2a, 20 Jan)

Officials described the restructuring of the Foreign Service as necessary to reverse a growing fragmentation of foreign assistance programs and to ensure more effective and focused spending overseas. Hundreds of foreign service positions will be shifted from Europe and Washington to more difficult ones in the Middle East, Asia and elsewhere.

Who has ordered this and dubbed it "transformational diplomacy?"

Secretary of State Condoleezza Rice (pg 3a, 19 Jan)

An alumni group is offering students \$100 per class to hand over tapes and notes of professors who allegedly express extreme left-wing political views. This alumni association is concerned about professors who use lecture time to press positions against President Bush, the military and multinational corporations, among other things.

What college's alumni association is offering this?

University of California, Los Angeles, UCLA (pg 3a, 19 Jan)

Geography

Question 1: Koala bears eat the leaves of only one plant, what is it?

Answer 1: Eucalyptus
pg. 790

Question 2: What is the name of the Philippines' most famous volcano?

Answer 2: Mt Pinatubo
722

pg.

Question 3: What is the name of the small shrub that grows in areas of New Zealand that used to be volcanic?

Answer 3: Manuka
802

pg.

U.S. HIST

Set Six

Q: What European leader's assassination in June 1914 provided the spark that ignited World War One? (482)
A: Archduke Franz Ferdinand of Austria

Q: What was the name of the World War One alliance formed by France, Russia, and Great Britain? (482)
A: The Triple Entente

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Q: Who was the American ace fighter pilot, who was responsible for shooting down 22 enemy planes and four reconnaissance balloons? (484)
A: Eddie Rickenbacker

Literature

Question: In **"Goodbye, My Brother,"** by **John Cheever**, what prediction did Lawrence make concerning the vacation house?

Answer: That it would be in the sea in five years (160)

Question: In **"Gooseberries,"** by **Anton Chekhov**, when the visitors first arrived at Alehin's house, what did Ivan do while the others were bathing in the bathhouse?

Answer: He went swimming (179)

Question: In **"The Man To Send Rain Clouds,"** by **Leslie Marmon Silko**, what did the priest do for the old sheepherder in the graveyard?

Answer: Sprinkled him with holy water (487)

Question Number: 34
Series:

Category: SHAK

Question: In "Richard II," how does Richard get the funds to pay the expenses of his war in Ireland?

Answer: He seizes the property of John of Gaunt after his death (II.i.155-162)

Question Number: 35
Series:

Category: SHAK

Question: In "Troilus and Cressida," what does Troilus give Cressida as a parting gift before she is taken to the Greeks?

Answer: A sleeve (IV.iv.72)

Question: In "Two Gentlemen of Verona," in his private interview with the Duke, Valentine is carrying two concealed things, which the Duke takes from him. One is a letter to Silvia. What is the other?

Answer: The ladder made of cords (III.i.137-151-153)

Before the final question in today's match is read, let us review the scores:

_____ lowest
_____ middle
_____ highest

(* Note to Quizmaster: You should comment if the winner will be determined by this question.)

And now the last question in this contest is the **final team choice toss-up**.

The first team to push its buzzer answers first, 4 points for a correct answer.

Teams press your buzzer **AT ANY TIME**.

(* Note to Quizmaster: This question will be on one of the two previous pages, double check before you proceed to ensure you have pin-pointed the location)

The toss-up for all three teams is Art History.

Here is the question:

Vocabulary

In Vocabulary, each team has a copy of its question.

There is only one answer per team, No bonus points.

ELKINS, open your blue vocabulary envelope now. Your word is:

10. commodious

- a. sheltering
- b. spacious and comfortable
- c. well-supplies
- d. neat and tidy

answer: b (spacious and comfortable)

West Fork open your yellow vocabulary envelope. Your word is:

11. altruistic

- a. sympathetic
- b. self-seeking
- c. honest
- d. unselfishly generous

answer: d (unselfishly generous)

Siloam Springs open your red vocabulary envelope. Your word is:

12. atrophy

- a. twisting
- b. losing a prize
- c. wasting away
- d. burgeoning

answer: c (wasting away)

TEAM CHOICE
(FIRST HALF - PAGE 1)

Each team has chosen a different subject. The time limit is 15 seconds.
Questions are initially worth 4 points. Only one answer per team.

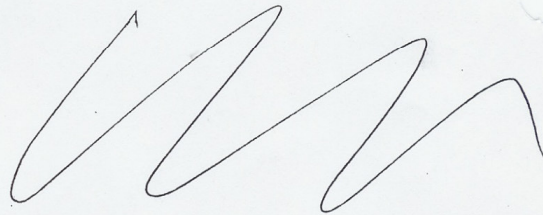
If I rule the original team's answer incorrect, the question is then worth 2 points to the other two teams. They can then signal at any time.

Toss-up you chose the category of **LITERATURE**.
Here is your question:

Question: In "**Pie Dance**," by **Molly Giles**, who steps out of the house after Pauline leaves?

Answer: Konrad (Pauline's husband) (255)

_____ you chose the category of ~~**CURRENT EVENTS**~~.
Here is your question:



West Folk you chose the category of **AMERICAN GOVERNMENT**.
Here is your question:

What amendment to the Constitution claims that rights that may not be explicitly enumerated in the Constitution are still 'retained by the people?' The ninth. (p. 536).

FIRST TEAM CHOICE TOSS-UP

In the toss-up category, the first team to push its buzzer answers first. 4 points for a correct answer.

Teams press your buzzer AT ANY TIME.

(* Note to Quizmaster: This question will be on one of the two previous pages, double check before you proceed to ensure you have pin-pointed the location)

The toss-up for all three teams is Literature.

Here's the question:

CHEM

The tendency of an atom in a molecule to attract shared electrons to itself, is described by what property?

Ans: Electronegativity

p 345

Ions such as O^{2-} , F^- , and Na^+ are said to be isoelectronic. What does this mean?

Ans: They contain the same number of electrons

p 353

The change in energy that occurs, when separated gaseous ions are packed together to form an ionic solid, is referred to as what?

Ans: the lattice energy

p.355

ART HISTORY

Question Number: 025 Category: ARTHIST

Question: What do you call a balanced sculpture with moving parts, suspended from above, that moves freely in the air currents?

Answer: Mobile (Page 507)

Question Number: 026 Category: ARTHIST

Question: Who was the inventor of the mobile?

Answer: Alexander Calder (Page 507)

Question Number: 027 Category: ARTHIST

Question: What did Calder call a standing mobile that doesn't move?

Answer: Stable (Page 507)

Mathematics

Each team has its own question and one minute to answer. Teams have a copy of every question for possible bonus points.

The first question is for ELKINS.

Everyone may open the BLUE colored envelope.

3 Blue
ELKINS

SET 2

1. An isosceles right triangle has congruent legs of length 12 cm. Find the area of the triangle.

ANS. 72 cm^2

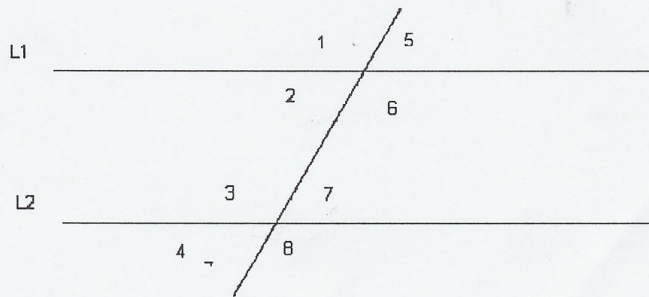
West Fork
Yellow

2. What is the volume of a sphere of radius 6 inches? Give your answer in terms of π .

ANS. $288 \pi \text{ in}^3$

RED
Siloam
SP93

3. Lines $L1$ and $L2$ are parallel. Find the measures of $\angle 1$ and $\angle 2$ if $\angle 7$ is 75° .



ANS. $m\angle 1 = 75^\circ$ and $m\angle 2 = 105^\circ$

Biology

READ SLOWLY & ENUNCIATE

Question Number: 012

Category: BIOLOGY

Question: Developmental biology has shown, for example, that all vertebrates have a pattern of anterior blood vessels in their embryos that contribute to circulation in gills, jaw, and lung. What embryonic support structure gives its "name" to the Phylum Chordata?

Answer: Notochord

Page 446

Question Number 014

Category: BIOLOGY

Question: Jointed legs and feet improve locomotion and may be modified for feeding and other behaviors. What PHYLUM is named for these anatomical features?

Answer: Phylum Arthropoda

Page 432

Question Number: 015

Category: BIOLOGY

Question: An important feature of animals that contributes to classification is the body cavity separating the gut and body wall. What is the scientific name of this cavity? And spell it

Answer: Coelom

Page 411

*Spelling need not be exact
but acceptable*

Physics

Sound levels are measured in what units?

Answer: **Decibels (dB)**

[p. 311]

What quantity is measured in Hertz?

Answer: **frequency**

[p. 290]

What property of sound is determined by the amplitude of the sound wave?

Answer: **loudness**

[p. 310]

WH

4

Q: Tensions between Austria and which Balkan country sparked World War One? (600)

A: Serbia

Q: What are ideas, facts, and rumors distributed by governments to further their causes, often during wartime? (603)

A: propaganda

Q: During World War One, where did Great Britain, New Zealand, and Australia launch a failed amphibious assault against Turkish forces in 1915? (608)

A: Gallipoli

Sports Questions - Jan 16-20

Barry Bonds, Derek Jeter, Roger Clemens, Ken Griffey, Jr., Johnny Damon, Lance Berkman, Chipper Jones and others are among the 42 major league baseball players on the U.S. Teams provisional roster. Manager Buck Martinez said the roster will be cut to 30 players by the start of this first ever 16-nation tournament.

What is this first international baseball event called?

World Baseball Classic (pg2c, 17 Jan)

A British charity wants soccer players to stop doing this. "This remains the ultimate insult, a contemptuous gesture drowning in hate," the group's chief executive said. He also said, "Football (soccer) has done much to bring people together and combat problems such as racism and now it's time to tackle this."

What is it that the charity wants the players to stop doing?

Spitting (pg2c, 17 Jan)

The Springdale quarterback broke into a smile as the winner of the 2005 Landers Award was announced. Mitch Mustain's teammate, leading receiver in the state and friend since kindergarten won.

Name him.

Damian Williams (pg1c, 18 Jan)

TEAM CHOICE
(SECOND HALF - PAGE 2)

Siloam Springs you chose the category of BIOLOGY.
Here is your question:

Question Number: 047

Category: BIOLOGY

Question: Parasitic worms cause many diseases in animals and humans.
Name one of the two phyla in which these worms are classified?

Answer: Platyhelminthes ^{OR} and Nematoda

Page 418, 419

West Fork you chose the category of PHYSICS.
Here is your question:

Heat never travels from a cold body to a hot one, without some external source of work. This is a statement of WHAT?

Answer: **The second law of thermodynamics.**

listen carefully to "second" Physics [p. 258]

_____ you chose the category of WORLD HISTORY.
Here is your question:

Q:

A:

Each team has chosen a different subject. The time limit is 15 seconds (except Mathematics which is 60 seconds.) Questions are initially worth 4 points. Only one answer per team.

If I rule the original team's answer incorrect, the question is then worth 2 points to the other two teams. They can then signal at any time.

_____ you chose the category of **CHEMISTRY**.
Here is your question:

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Toss-up _____ you chose the category of **ART HISTORY**.
Here is your question:

Question Number: 016

Category: ARTHIST

Question: What do we call art which is a reaction against the impersonality and purity of Modernism?

Answer: Post-Modernism

Page 536

ELKINS _____ you chose the category of **MATHEMATICS**.
Here is your question: Open your white envelope now.

A sidewalk is to be constructed 60 feet long, 3 feet wide, and 4 inches thick. How many cubic yards of concrete are needed?

ans: $2 \frac{2}{9}$

17a