

VERY LOCAL NEWS

Is Leonardo da Vinci back from the dead? Turn this page over for the full scoop!

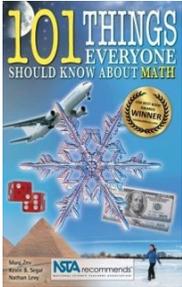
DAILY CIRCUIT

WEATHER

Central Air On. Drafty near main entrance, pleasant throughout.

EXTRA: Daily Circuit reporters stumped!
Can you help solve the mysteries behind these stories?

Solve this 101 Math Question!



ISBN 13: 978-0-9678020-3-9
\$12.95

Passenger says flight attendant can't tell time

St. Louis, MO- Megan flies on a commercial airline from Louisville, Kentucky, to St. Louis, Missouri. As the plane takes off, she notices the time is 1:00 p.m. She has time for just a couple of Sudoku puzzles before the plane lands and the flight attendant announces, "Welcome to St. Louis, where the time is 1:00 p.m." Megan is convinced the flight attendant can't tell time, but sure enough, it is 1:00 p.m. in St. Louis.

Can you explain this?

Ghost in the Water
Great read! Great science!

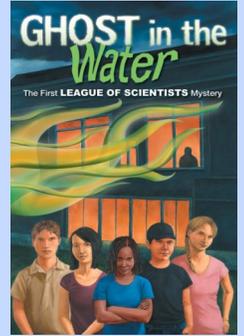
Adventure happens in this awesome tale of ghosts, ciphers and robots!

Ever heard of binary, fluorescein, or dihydrogen monoxide?

These are some of the tools the League of Scientists uses to solve mysteries. The middle school swim team is preparing for their big meet against their rival. It is life as usual... until a ghost appears in the pool and the star swimmer vows never to get back into the water again!

Join John, Malena, Hector, Natsumi, and Kimmey as they combine their knowledge of biology, technology, logic, robotics, and chemistry to overcome the secret of the ghost.

Are "Ghosts" lurking nearby?



ISBN 13: 978-0-9700106-2-9
\$12.95

Global News
World Appears Upside Down!

Solve this One Minute Mystery!



ISBN 13: 978-1-9384920-0-6
\$9.95

Columbus, OH-The fifth graders were setting up the auditorium for their promotion party, which was going to have an outer space theme. They would be in middle school next year. During the last several weeks after class, the students had made cutout stars, planets, and spaceships to hang around the auditorium. Music from space movies would be playing as the principal handed out their certificates.

Max was part of the group hanging decorations on the stage curtain. To one side was a large cutout of the Sun. Max was hanging the Earth with Antarctica at the top.

"Hey, if you do that they'll think we've forgotten everything they taught us and they'll keep us here another year," Ashlee said to him.

"What, you think we'd all fall off the Earth that way?" Max asked.

"No, I know about gravity. But you've got the Earth upside down," Ashlee said.

"Don't you think this fits the theme better?" Max asked.

"How?" Ashlee said.

Is the Earth upside down?

Puzzle Section

Ghost in the Water Word Find

B A X I Z C T A U I F U V T P
U I T E O Z U F N L Z I K V I
N A N A H H F F A J A N G K X
W T N A D N R K Z Q Z I M L E
J R E F R A P O D S D D A T L
D M K P R Y O C W T A U L S S
U N O E E U G A E L O O A S G
S O D J P H J M G R P H A Y M
L U D S B W G C K U T M A M F
W S L G N I S W O D G M O G D
P A S U I L Q Y B M X Z L U Y
M K X Y M R E H P I C Q U N A
V Y X J M I K Y L V R E S M S
G H T D M F T L C W P X C C J
G H C Z Y X M S N M X P B O A

BINARY
CIPHER
DATA
DOWSING
HOUDINI
INFRARED
LEAGUE
MASS
PIXEL
POOL
STIMULUS

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Max said, "We think of Antarctica as being at the bottom of the Earth because that's the way globes and maps are usually made, at least here in the Northern Hemisphere. If you are in space, though, you can look at the planet from any direction you want. There's no top or bottom. So, whether Antarctica is on top of the Earth or on the bottom depends on from where you're viewing it."

World Appears Upside Down

while St. Louis is in the Central time zone. However, there is a time zone change. Louisville is in the Eastern time zone, hour long.

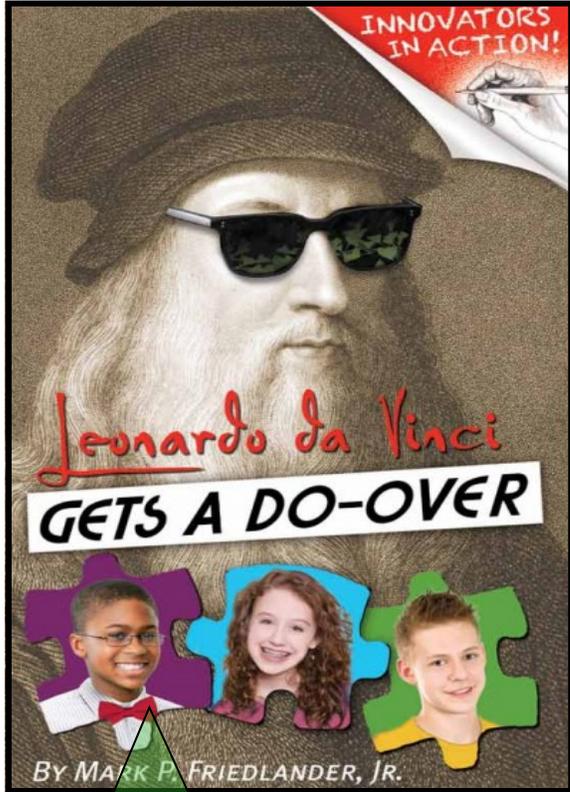
Nothing mysterious. The flight from Louisville to St. Louis was an

Instantaneous Travel

Answers

Leonardo da Vinci spotted on shelves!

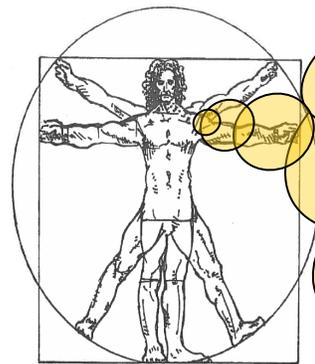
The *DAILY CIRCUIT* speaks with the Renaissance Man



ISBN 13: 978-0-9678020-6-0 \$12.95

Da Vinci thinks he's pretty smart. I have to admit, he is. 500 years before you even learned how to ride a bike, da Vinci made one using which of the following materials for the chain?

- A. Metal
- B. Leather
- C. Spaghetti
- D. Strips of canvas



Oh, no! I forgot my pants! Just joking! I'm actually a famous drawing done by da Vinci. Guess what I'm called?

- A. Muscle Man
- B. Jumping Jack Tutorial
- C. Vitruvian Man
- D. Molte Braccia e Gambe

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Eagle-eyed shoppers identified a man, claiming to be Leonardo da Vinci, occupying shelf space in the book section. Our in-store reporter got the story!

Here's an unedited interview with the Maestro himself...

DC: You're alive?

da Vinci: Yeah, weird, right? As I was preparing to take my final breaths, I learned that my birth was a mistake. You can imagine my surprise! Then, five centuries later, I was granted a do-over to test my genius in using modern knowledge and technology.

DC: Wow, that's crazy! How's that been going for you?

da Vinci: Well, it's a lot of pressure. One of the conditions of the do-over is that I need to create something brilliant. But, it seems, just about all of the inventions I conceived of in the Renaissance are now quite common place.

DC: No pressure at all. Your do-over began in Florence, Italy in 2000. What was that like?

da Vinci: It looked the same, but everybody was wearing weird clothes and driving these things that I understand are called... cars? Luckily, I met three American students, Tad, Max, and Gina on their school trip to Italy. They helped me figure out what I needed to learn. They actually believe me when I told them I was da Vinci.



Leonardo da Vinci Pop Quiz

Take this quiz to learn more about the Maestro!

- 1) What famous painting of a woman is Leonardo da Vinci best known for? Where's the painting now?
- 2) In what town in Italy was da Vinci born?
- 3) This artist, anatomist, engineer, and inventor conceived of a number of technologies. Name three things he designed.
- 4) Leonardo da Vinci was born on April 15, 1452. How old would he be today?
- 5) What was da Vinci's father's profession? This was meant to be his career.

Check Your Answers Below!

Leonardo da Vinci Quiz Answers:
 1. The Mona Lisa hangs in the Louvre Museum in Paris 2. Vinci, Italy
 3. Ornithopter, bicycle, diving suit, parachute, aerial screw, self-propelled cart, and more!
 4. 562 before April 15, 2015; 563 after 5. A notary
 Tad's Question: B. Leather
 Cloud Question: C. The Vitruvian Man