

JOURNEY THROUGH THE COSMOS WITH **CARL SAGAN** 1934-1996

In 1980, a 13-part television series named "Cosmos: A Personal Voyage" was launched on public television in the U.S. The series was co-written and narrated by an astronomer named Carl Sagan. "Cosmos" was viewed by nearly half a billion people in more than 60 countries. The popular series sparked a global interest in science and turned Carl Sagan into one of the most recognized scientists in the world.

UNPOPULAR SCIENCE

One of Carl Sagan's books included a "baloney detection kit" that offered tips on how to use skepticism to verify the truth behind ideas.

Carl Sagan received numerous death threats during his career. Many of the threats came from people who did not like his views on UFOs and the after-effects of nuclear war.

Carl Sagan was an adviser to NASA since it was first founded in the 1950s.

Why did Carl Sagan want to be an astronomer? He had stars in his eyes.

WORD SEARCH

Can you find the hidden words? Search carefully because some words are backward or diagonal.

PROFESSOR SCIENCE NASA
BALONEY COSMOS STAR
VOYAGER VOYAGE CARL
WONDER SKEPTIC BOB
CORNELL PUBLIC UFO
BILLIONS SAGAN KIT
COCONUT PALMS S
ASFADINGPLANR
RTSUKPRINGROS
LALBLUERANSIK
VRLAMBGNRSCL
OYENOLABEOILP
YANOSIYFDMET
AIRBUCONNSNB
GROUPRVAOOCAC
EBCAPENSWCEGG

PALE BLUE DOT

"Consider again that dot. That's home. That's us. On it everyone you love, everyone you know, everyone you ever heard of, every human being who ever was, ... every hunter and forager, every hero and coward, ... every young couple in love, every mother and father, hopeful child, ... every saint and sinner in the history of our species lived there — on a mote of dust suspended in a sunbeam."

- Carl Sagan

I'm skeptical about this cartoon.

I can see billions and billions of stars from up here.

Knock, knock. Who's there? Sagan. Sagan, who? Oh say, can you see?



What do you get when you cross an astronomer with a reef? Coral Sagan.

BEGINNING TO SEE THE LIGHT

Carl Sagan once said his wonder of the vastness of the universe was initially sparked when he was 5 years old, after he read a book that stated the sun was a star that happened to be close to our planet.

Carl Sagan wrote and edited more than 20 books and hundreds of scientific papers.

In 1990, Carl Sagan convinced NASA to aim the camera on the distant Voyager 1 back toward the Earth. Sagan's famous description of the Earth as a "pale blue dot" came from this iconic photo.

It was Carl Sagan's idea for NASA to put messages from Earth on the Pioneer and Voyager probes in case they were found by intelligent beings.

STAR STUFF

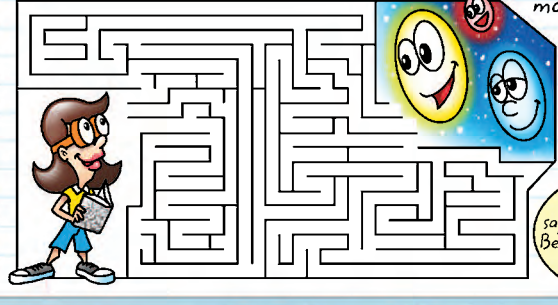
Can you help this explorer reach the stars?

Carl Sagan was a professor at Cornell University for most of his career.

Carl Sagan earned numerous awards and honors, including two Emmy Awards for the TV series "Cosmos" and a Pulitzer Prize for his book "The Dragons of Eden."

Carl Sagan is known for his catch phrase "billions and billions," but he insists he never said it. The phrase was popularized by "Tonight Show" host Johnny Carson, who often impersonated Sagan.

Carl Sagan had a way of explaining complex scientific theories that earned him the nickname "the astronomer of the people."



Why does Carl Sagan say "billions and billions"? Because "10 to the ninth" doesn't sound as good.



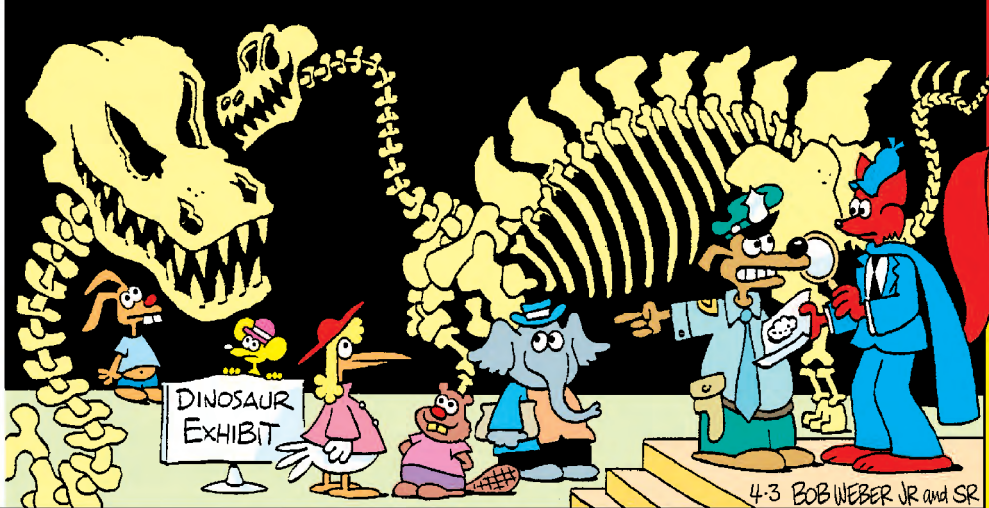
For more information: "Star Stuff" by Stephanie Roth Sisson (Roaring Brook Press) or "Carl Sagan" by Jonathan Madden (Shamrock Eden). Photo courtesy of NASA www.shortcutscomic.com Distributed by Universal Uclick for UFS, Inc. © Jeff Harris 2016 5/28

SLYLOCK FOX and COMICS FOR KIDS

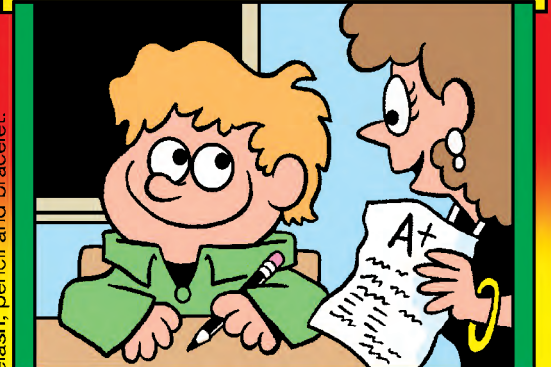
BY BOB WEBER JR.

The security guard claims he saw a stork steal a dinosaur egg. He says he gave chase, but the thief managed to escape. Slylock Fox found chewed gum at the crime scene. The guard says he saw the gum pop out of the stork's mouth as he fled. Slylock suspects the guard is lying. Why?

Solution -- The chewed gum guard actually stole the egg. He covered that the security don't have teeth. Slylock dis- has teeth imprints on it. Birds

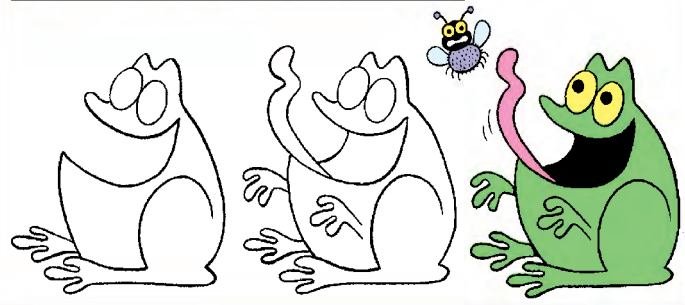


Spot six differences between these panels.



www.facebook.com/SlylockFox

HOW TO DRAW a hungry frog



YOUR DRAWING

Today's terrific artist is Ellie, age 8



Submit your drawing to www.kidcartoonists.com

Earth has one moon. How many moons orbit Mars?

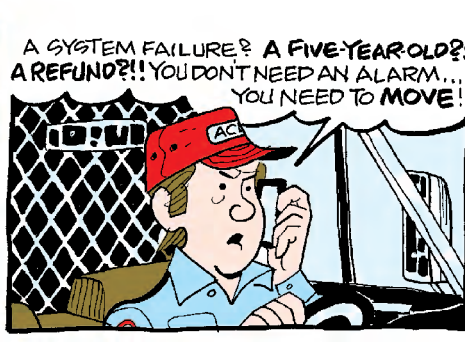
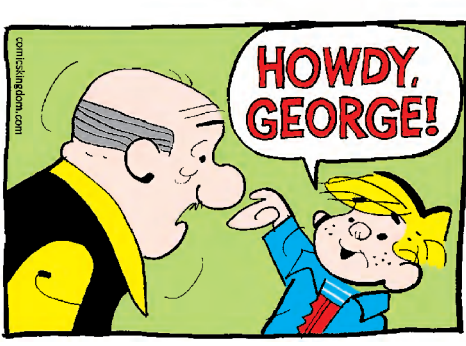
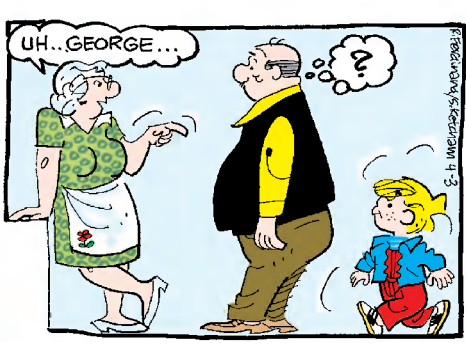
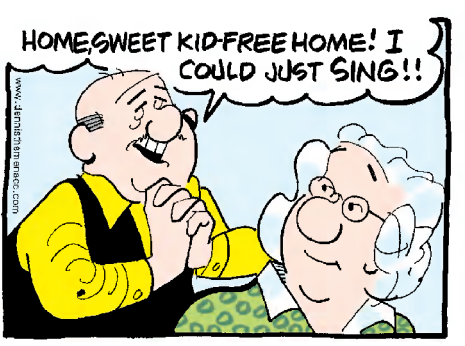
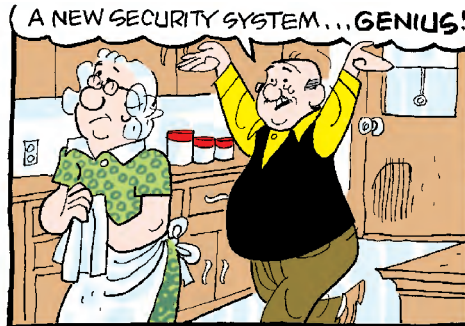
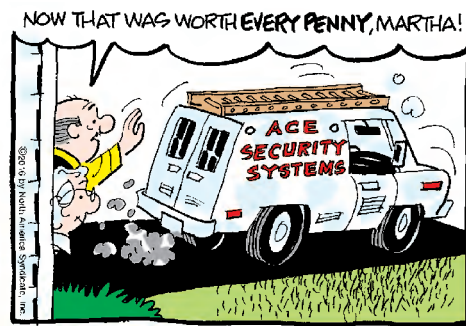
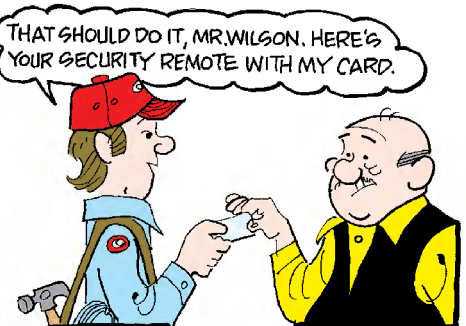
- a) 0
- b) 2
- c) 4
- d) 9

Answer -- b) Mars has two small moons: Phobos and Deimos.

Answer -- Button, earring, boy's hair, eyelash, pencil and bracelet.

The fourth Find the six differences collection is here. Send \$4 (check/money order in U.S. funds made payable to King Features) with your name and address to Six Differences No. 4, 628 Virginia Dr., Orlando, FL 32803

Dennis the Menace SYSTEM FAILURE



Pearls Before Swine
by Stephan Pastis

