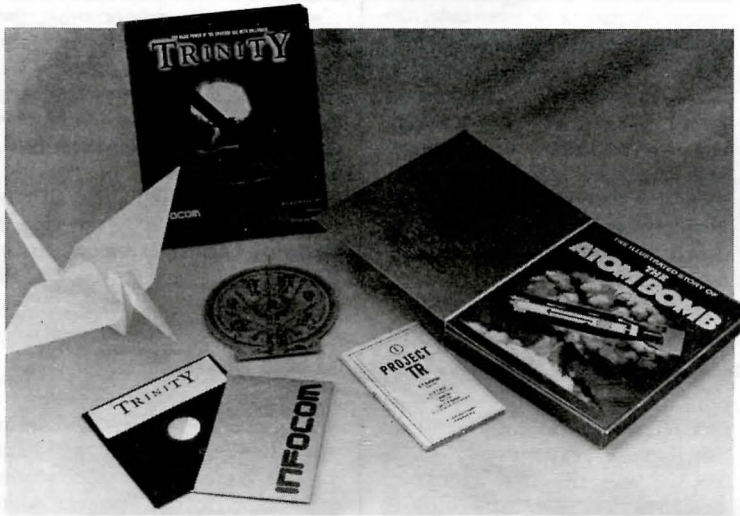


# Trinity: A Nuclear Time Warp



Every Trinity package includes "The Illustrated Story of the Atom Bomb," a map of the Trinity test site, an intricately decorated sundial, and instructions for folding an origami bird.

## Cornerstone For \$99.95

Cornerstone™, the powerful, easy-to-use database from Infocom, is now available for only \$99.95. Why did we lower the price on a product that's already getting great reviews from users and press? Simple. We realized that

many of the people who would benefit most from Cornerstone just couldn't afford it. So we repackaged it to cut costs and set a price more accessible to the individual user it was originally

DEL \* \* \*

Somewhere out there, beyond the Great Underground Empire, exists a strange world where a gruespaper — er, no — a newspaper called *The New York Times* is published. We don't know for sure what a york is (something like a yak, we suppose), but if they're as nasty as grues, we don't want to meet one. Anyway, they and their lawyers (which we are quite sure are at least as nasty as grues) think that a zork and a york are pretty much alike.

So, we're looking for a new name for \*\*\*. If you have a suggestion (*The New Zork Post* is right out), send it to \*\*\*, Infocom, Inc., 125 CambridgePark Drive, Cambridge, MA 02140.

The winner will receive a subscription to *The New York Times* or the newspaper of his or her choice. Now that you know the difference, we're sure that your choice will be \*\*\*. We apologize to the millions of people who bought *The New York Times* hoping to receive \*\*\*. Entries must be received by August 15, 1986, and become the property of Infocom, Inc. (We reserve the right to come up with our own name, if we think yours are all terrible, but we'll award the prize to the least bad entry if that happens.)

nerstone, with each article listed

Please turn to page 9

Interactive fiction lets you control the course of a story. *Trinity*™, the exciting new fantasy from Infocom, takes this one step further. It lets you attempt to alter the course of history.

*Trinity* begins in London, where you are a tourist determined to enjoy the last day of your \$599 vacation, despite ominous rumblings from the superpowers. But the peaceful ambience of a summer morning quickly turns to horror as air raid sirens fill the air and a hydrogen bomb threatens the city with instant annihilation.

If you're clever, you'll escape through a mysterious white door into a magical garden filled with curious artifacts and overgrown with gigantic toadstools. But this hauntingly beautiful landscape is only the starting point of your journey. You've discovered a twilight world in which every atomic explosion that has ever occurred is inexplicably connected; and you'll need to explore every inch of it, crisscrossing time and space, before you can understand and control its power.

Your quest will lead you from the Siberian tundra to a tropical island, from deep underground to the depths of outer space. The chilling climax takes place in the New Mexico desert, where you'll arrive minutes before the most

fateful experiment of all time: the world's first atomic explosion, code-named Trinity.

*Trinity* blends fantasy and realism to bring you an otherworldly experience somewhere between *Alice in Wonderland* and *The Twilight Zone*. Although author Brian Moriarty conducted extensive research to ensure the accuracy of locations and events, at no time are you completely in reality. Even at the Trinity site, magical things can happen.

As the first puzzle-oriented game to be written with Infocom's Interactive Fiction Plus™ development system, *Trinity* has more of all the things Infocom fans have grown to know and love. There are dozens of challenges, nearly 600 objects and locations, and a vocabulary of over 2100 words. Interactive Fiction Plus doubles the potential size of a program, allowing for larger, richer stories and more sophisticated user interfaces.

To get you started, the *Trinity* package includes a copy of *The Illustrated Story of the Atom Bomb*. This historical comic book fills you in on the facts behind the fantasy, as well as providing valuable clues to the puzzles in the story. Also included are an intricately decorated punch-out sundial, a detailed

Please turn to page 9

## Infocom Weds Activision

On February 19, 1986, Activision, Inc. announced that Infocom would be purchased by Activision, in a transaction valued at approximately \$7.5 million. Mere weeks later, in a dramatic affirmation of combinatorial spirit, Activision President James H. Levy and Infocom President Joel M. Berez were merged in a moving ceremony presided over by InfoRabbi Stuart W. Galleywitz. Infocommies cheered, participated in responsive readings from *Hackers* (written by Steven Levy — no relation to Jim), and threw rice at the beaming CEOs.

Berez read a tone poem drawn from the purple prose of several Interactive Fiction stories, and

Levy responded with a (clean) limerick.

The bride wore a veil made from five yards of nylon net, and carried artificial flowers. Both bride and groom wore looks of bemused surprise.

After a honeymoon at Aragain Falls, the newly merged couple will maintain their separate product development and marketing facilities in Mountain View, CA, and Cambridge, MA. (i.e. We'll still be the Infocom you know and love.)

Queried about graphics in Interactive Fiction stories, or better parsers in Little Computer People, the happy couple declined comment, but smiled enigmatically. ☐



# Fooblitzky Available at Your Corner Store

Would you rather spend an evening with a serial murderer than with a mailman? Does the mere thought of licking a postage stamp cause your mouth to dry up and your tongue to swell? Do you shudder and hyperventilate to the beat of *Mr. Postman* by the Marvellettes? Do you break out in hives or a cold sweat when you're within a hundred yard radius of a mailbox? Will you only eat Kellogg's raisin bran? If you answered "yes" to one or more of the above questions, you most likely suffer from **postaphobia** — the fear of anything pertaining to the post office or mail service.

In the past, victims of this crippling condition have been unable to enjoy all the pleasures and treasures that life has to offer — namely, *Fooblitzky*.<sup>™</sup> *Fooblitzky*, Infocom's unique graphic strategy game, has been available only through mail order. If postaphobics attempt to purchase anything via mail order, they are sent into a terrifying tailspin. Their anxiety attack is of such great proportion that nothing short of a frontal lobotomy will relieve their condition. Therefore, they have been forced to lead empty lives, devoid of the wondrous experience of *Fooblitzky* ownership.

And what a wondrous experience it is! We asked people who were fortunate enough to be capable of buying *Fooblitzky* to express their feelings about it. Here's just a sampling of their responses:

*It's the best multi-player game ever to come around! It's fun, exciting, enjoyable, enthralling, fantastic, and great.* —Jeff, age 15.

*Even my wife likes this game, and she hates my computer.* —Carl, age 26

*My brother and I played this today for about 2½ hours — we laughed, cried, and generally had a great time!! The graphics are fabulous. Keep up the great work!!* —Sarah-Ann, age 41

*Good family involvement game — favorite of my 11-year-old daughter.* —Edward, age 38

Basically, people's experiences with *Fooblitzky* confirmed what we have always believed: *Fooblitzky* is a great game. It reminds people of classic board games like

*Clue*<sup>®</sup> and *Mastermind*<sup>™</sup>. It's a challenging strategy game with fun graphics. It's a competitive game which promotes social interaction between players. It's a perfect family game, one that young and old can play together. It's enjoyed by males and females alike. It's a game that even computer-haters can love!

Having confirmed our belief in its greatness, we knew we must embark on a crusade to make *Fooblitzky* available to every man, woman, and child in the free world who owns or has access to an IBM PC/XT/AT [with

128K, graphics card, and preferably a composite monitor], or an Atari XL/XE [with 48K and 810 or 1050 disk drive], or an Apple II plus/IIe/IIc [with 128K], and at least \$39.95 of disposable income. As part of this crusade, we are now making *Fooblitzky* available through retail channels, thereby ending one of the greatest discomforts that postaphobics have had to suffer. With *Fooblitzky* painlessly available at their local software dealer, victims of postaphobia need no longer be deprived of the joys of *Fooblitzky* ownership.

Bringing *Fooblitzky* to the postaphobics is just the beginning of a long, long crusade. There are still many more computer owners that need to be united with this unique game. For example, people who do not subscribe to \* \* \* might not be aware of *Fooblitzky*. Or this might be the perfect Infocom game for the few lost souls who don't care for interactive fiction. So please join us in our crusade. We need your help. Spread the news of *Fooblitzky* — because a thing of beauty is meant to be shared. **■**

## Eniac and Other Little Known Computer Facs

This year marks the fortieth anniversary of ENIAC, the first modern-day computer. Built at the University of Pennsylvania, ENIAC was the first all-electronic digital computer. Unlike earlier computers, it used vacuum tubes rather than relays in its logic circuits.

ENIAC's anniversary has gotten tremendous amounts of attention from the computer-related press. Ignored in all the hoopla, however, are some other great machines of the late 1940s that helped usher in the computer age:

**MAINEEAC.** A powerful computer, but given to odd, unexplainable errors. Here's a typical example. Programmer:

"MAINEEAC, what is the sum of 3 and 5?" MAINEEAC: "I'm going to butcher your entire family, starting with your baby sister."

**EENIE-MEENIE-MYNIE-MOENIAC.** Designed to use simple algorithms to make choices between equally good possibilities, this computer never performed satisfactorily. Its selections always seemed to be random, or based on algorithms beyond the understanding of its programmers. Also, it was prone to holler "Ollie Ollie Oxen Free" for no apparent reason.

**KADILAC.** The classiest of computers, more powerful than any of its contemporaries. Occupying fifteen floors of an office building in Detroit, KADILAC could go from 0 to 60 instructions in just seven seconds, but used an extraordinary amount of electricity to operate. A smaller version of the machine, PONTIAC, was also a disappointment.

**CATARAC.** An early artificial intelligence experiment, CATARAC was the first computer designed to "see." Its built-in camera would analyze objects in attempt to identify them. Unfortunately, the lens was prone to fog, causing wildly erroneous identifications. A military-sponsored program, CATARAC was dismantled in 1967 after it identified a visiting Five Star General as Leon Trotsky.

**BIGMAC.** The first of the big computers built for a practical purpose, BIGMAC was designed to plan the menu at several government cafeterias. Too many programmer-cooks spoiled the brew; BIGMAC formulated meals consisting entirely of carbohydrates, and the project was eventually scrapped amidst a flurry of finger-pointing.

**NEKROFILIC, NYMFO-MANIAC, and AFRODEEZIAC.** This trio of computers were fund-

ed jointly by Masters and Johnson, the U.S. Air Force, and Paramount Pictures. No results from this experimental project were ever published, but whispered rumors indicated that the interactions between the three machines were "intriguing."

**CULDESAC.** The research leading up to this computer seemed promising, but turned out to be a dead end.

These are just a handful of the electronic marvels built by the pioneers of the computer revolution. Many others have also carved their niche into silicon history: TARMAC, LILAC, BIVOUAC, KARDIAC, BRIKABRAC, ZODIAC, HEMOFILIC, and INSOMNIAC.

Yes, in paving the way toward the computers of today, ENIAC was definitely an important paving stone — but let us not forget the other stones that also line that road. **■**

## Design a Better Envelope

Did you notice anything different about the envelope that this NZT issue arrived in? Did you notice the unique pen-and-ink rendering on the front of it?

Did you notice dramatic competition of bold black against the wash of white? The soothing flow of the lines that lend, if you will, an almost musical quality? The hypnotic play of light glinting from the whetted edge of the axe blade? And ah — the face! What drama lies therein! Intense emotion emits from the eyes, their gaze searing the onlooker like fiery embers. The twisted

mouth, while baring its lethal fangs, seems to form yet a whispered plea for sympathy, understanding, perhaps even love . . . Truly a noteworthy objet d'art — tasteful, and yes, beautiful in its simplicity, yet poetic and equally beautiful in its emotional complexity.

Look, I'm talking about that dude in the lower left-hand corner. Yeah, that stick thing. And quit calling him Mr. Salty, the pretzel man! It's a troll — okay!! If you think you can do a better job, then go ahead!

Please turn to page 12



# Getting to Know You

We would like to get to know you a little better. We want to know what makes you tick — your likes and dislikes, your strengths and weaknesses, your successes and failures, your hopes and fears, your aspirations and dental hygiene habits. Therefore, we're putting together a series of reader surveys that we will be running in this and future issues of \* \* \* \*. Please take the time to fill out these surveys. They will help us to create the kinds of entertainment products that you'd enjoy most, or to write stories for \* \* \* \* that you'd find the most interesting, or maybe even to develop that electrical dental flosser you've been longing for. The survey results will be published in upcoming issues.

## \* \* \* \* Reader Poll #1

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Zip: \_\_\_\_\_ Phone: (\_\_\_\_) \_\_\_\_\_

Age: \_\_\_\_\_ Sex: \_\_\_\_\_ Occupation: \_\_\_\_\_

Computer brand and model: \_\_\_\_\_

On the average, how many hours per month do you use your computer for entertainment?

On the average, how many hours per month do you play Infocom games?

### Check One

- ☐ 0-5  
☐ 6-10  
☐ 11-20  
☐ 21-40  
☐ 41+

### Check One

- ☐ 0-3  
☐ 4-8  
☐ 9-15  
☐ 16-25  
☐ 26+

Please list the Infocom games you have played *in the order you played them* and put a check mark after each title you have completed.

Title	Completed?	Title	Completed?
1. _____	_____	11. _____	_____
2. _____	_____	12. _____	_____
3. _____	_____	13. _____	_____
4. _____	_____	14. _____	_____
5. _____	_____	15. _____	_____
6. _____	_____	16. _____	_____
7. _____	_____	17. _____	_____
8. _____	_____	18. _____	_____
9. _____	_____	19. _____	_____
10. _____	_____	20. _____	_____

In order, which 3 Infocom games were ...

... your favorite?

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

... your least favorite?

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

... the most difficult?

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

... the easiest?

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

Listed below are various aspects of an Infocom interactive fiction game. By circling the appropriate number, please indicate how important each aspect is to your enjoyment of the game.

	Very Important			Not Important	
Puzzles .....	1	2	3	4	5
Character interaction .....	1	2	3	4	5
Exploration and mapping .....	1	2	3	4	5
Descriptive prose .....	1	2	3	4	5
Humor .....	1	2	3	4	5
Storyline .....	1	2	3	4	5
Packaging .....	1	2	3	4	5
Attention to detail .....	1	2	3	4	5

Below is a list of current and potential categories of Infocom interactive fiction stories. Please indicate your level of interest in each.

	Very Interested			Not Interested	
Fantasy .....	1	2	3	4	5
Science Fiction .....	1	2	3	4	5
Mystery .....	1	2	3	4	5
Tales of Adventure™ .....	1	2	3	4	5
Comedy .....	1	2	3	4	5
Romance .....	1	2	3	4	5
Western .....	1	2	3	4	5
Intrigue (Spy) .....	1	2	3	4	5
Horror .....	1	2	3	4	5
Historical .....	1	2	3	4	5

Any others? \_\_\_\_\_

What are your favorite non-Infocom adventure games?

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

Please use the space below to tell us how you think we could improve our games. Is there anything we should change or add to our games — perhaps some aspect from one of the non-Infocom games you mentioned above? Your comments are greatly appreciated. Use additional pages if needed.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Please clip out or photocopy this form and mail to:

Infocom, Inc.  
 \*\*\* Reader Poll #1  
 125 CambridgePark Drive  
 Cambridge, MA 02140



# Mail Bag

Dear \*\*\*,

Help, I think I'm possessed! I used to be a nice suburban housewife, mother of three, PTA president, you know the type. Now, I'm an INFO-MANIAC.

How bad is it? All right, I'll tell you how bad it is. The other day I was in a computer store watching a salesperson demonstrate the new Atari 520 ST. Big deal, you say; well, read on. "Impressive machine," I remarked, "but what about software?" The salesperson hesitatingly pointed to a small glass cabinet nearby. I casually walked over to the case. "Oh, Infocom games, how nice," I said. Just then, it caught my eye: a strange new title called *A Mind Forever Voyaging*. A rush of excitement came over me. But alas, after reading the packaging, I realized that this new Infocom game could only be played on machines with 128K like that new computer over there, and not on my old klunker at home. Which up until now, by the way, was my pride and joy. "I'll take it!" I shouted. Out came my checkbook, and within moments I was on my way home with my new computer and, best of all, my new Infocom game. WAIT. . .

There I was, all set up and ready to boot, when my husband walked in the door. "Oh, look, dear," I said lovingly. "I bought a new Infocom game." He eyed the huge mass sitting on the kitchen table and said, "Infocom really outdid themselves on packaging this time. By the way, hon, did you remember the bread?"

\* DARK \*  
Sincerely,

**Barbara Razzano,  
Ontario, CA**

P.S. I was disappointed to see that your new game, *Fooblitzky*, isn't available for the Atari ST. I really did buy it, you know. Oh well, I guess I'll just have to play it on the old klunker.

Dear Sirs [sic]:

Just a quick note to let you know that you at Infocom have among others things inspired romance. We are newlyweds who are spending our honeymoon playing *Spellbreaker*. This is in keeping with the fact that we were just lone Zorkers until we accidentally met in the G.U.E. while trying to vanquish the cyclops.

After *Zork*® I we tackled the rest of the series, and *Enchanter*® and *Sorcerer*™. When *Wishbringer* arrived we were engaged. *Spellbreaker* is keeping us busy and is much better than a boring trip across Flathead Ocean.

By the way, 2 copies of the \*\*\* now reach our room. Perhaps you could speak to the delivery boy. He only comes at night when it is very dark. (Is he a grue?) Thank you for giving us a chance to share our common goals (how to get past the cyclops, open the egg, etc.) and having something great develop from it all as well.

Sincerely,

**Scott and Darbi Henderson,  
Los Angeles, CA**

To whom it may concern:

I am an avid (rabid?) fan of your games, and have been trying (unsuccessfully) to get my trembling hands on a copy of the new game *Spellbreaker*. This poem expresses my frustration of not being able to get one.

**What! No *Spellbreaker*!**

The Zorks are great, *Deadline*®'s neat;  
*Planetfall*'s Floyd just can't be beat.  
*Infidel*®'s rat pits are a pain,  
And *Cutthroats*™ treasure is hard to gain.  
*Enchanter*'s fun and really cool,  
For *Sorcerer* I was glad to go to Magic School.  
But when I feel I can be no greater  
I hear of a new test — *Spellbreaker*!  
In anticipation, my robe I don  
To the software store my body's drawn.

I search the aisles, search the walls,  
For any hope it's in these walls.  
With cash in hand I hope to pay  
Only to find out (gasp!) they're out this day!

**Jake M. Wark,  
Boston, MA**

Dear Infocom:

I started my quest  
Deciding to go north, south, east,  
and west.  
I made it past the troll with the axe,  
Who tried to kill me with pretty big hacks.  
I know I'm one of the few  
Who didn't get eaten by a grue.  
Despite all my pleasures  
I got all the treasures  
And even killed the crook  
Because I bought the hint book.

**Michael Gatto,  
Los Angeles, CA**

Dear Infocom:

I felt that your game *A Mind Forever Voyaging* was quite a disappointment, primarily because it was much too easy for an advanced-level game.

*A Mind Forever Voyaging* had hardly any challenge. There were only one or two real puzzles, and the rest of the game seemed to be devoted only to exploration. The overall plot, the puzzle in Part III, and the prose were all very well done, but the rest of the game seemed to be somewhat meaningless. I fondly recall the old days of *Zork* and *Deadline*, in which the player's brain could really get a workout.

Your rating system also seems to have a few serious flaws. *A Mind Forever Voyaging* is only one example of this. How could you rate *Zork I* to be easier than both *Zork II* and *Zork III*? I feel that it was by far the hardest of the three.

Although I was let down by *A Mind Forever Voyaging*, I have enjoyed most of your other games. I am looking forward to *Spellbreaker*, and hope that it will live up to its level.

Sincerely,

**Arthur DiBianca,  
Chapel Hill, NC**

You're right: *A Mind Forever Voyaging* has only a few puzzles, and most of the game is devoted to exploration. We decided to call

*AMFV* advanced-level because we didn't think it was a good game for a first-timer. The concept of *AMFV* is more complicated than in most games. For instance, sometimes you simulate a human being, other times you're a computer (and when you're a computer, you have specialized commands unique to *AMFV*); you travel forward in time, but only in your "computer imagination." In short, we felt someone who had already "experienced" interactive fiction would appreciate *AMFV* more than a novice. It wasn't intended to be a brain teaser like most of our other games, but rather a thought-provoking exploration of a sobering future world. We're glad you enjoyed the plot and prose, anyway.

As for the "other" flaws in our rating system, we admit a certain imprecision. Surely you recognize how subjective ratings must be. Even though you found *Zork I* harder than *Zork II* or *Zork III*, you're in the minority. (That doesn't mean you're "wrong" and we're "right.") The rating system is meant merely as a guideline. If you want to know more about a game, read the synopsis on the back of the package. It should give you a pretty good idea whether the game has lots of puzzles, or has other characters in it, or is "story-like." —Ed. ☐

\* \* \* \*

**Writers** Gary Brennan, Mike Dornbrook,  
Elizabeth Langosy, Dave Lebling, Steve  
Meretzky, Brian Moriarty, Jonathan  
Palace, Gayle Syska

**Photos** Suzanne Frank

**Production** Dave Anderson, Cynthia Curtis,  
Jonathan Palace

**Special thanks to** Andrea, Barry, Brian, Chris, Craig, Dave,  
Elizabeth, George, Gina, Joe, John, Ken,  
Linda, Mike, Nancy, Paul, Renata,  
Richard, Rob, Ron, Stuart, Tara, Tim,  
and Tom

This issue is dedicated to our friend Phil Trabucco.

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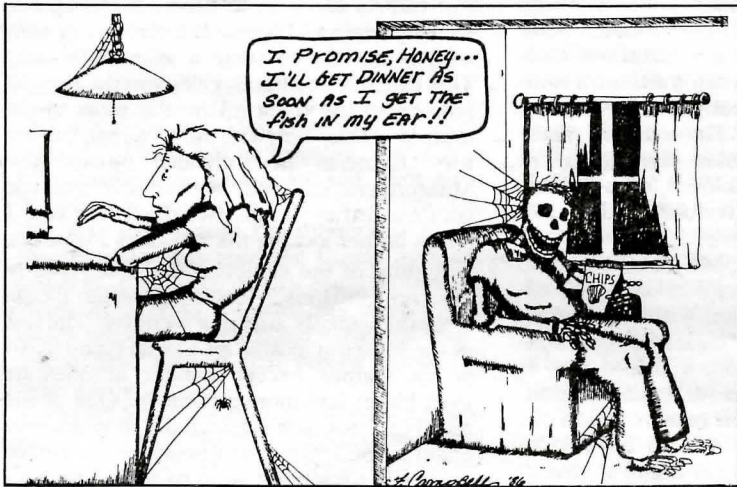
# Cartoon Contest Winners

Congratulations to the winners of this issue's cartoon contest! \* \* \* is proud to honor the warped individuals whose drawings appear on these pages.

Every cartoonist whose work is printed in \* \* \* receives a free Infocom game of his or her choice. If you'd like to try winning a game, send us your cartoon drawn with black ink on white, unlined paper. No pencil

or colors, and please don't fold your cartoon! All submissions become the property of Infocom, Inc. Send your entries to \*\*\* Cartoons, Infocom, Inc., 125 CambridgePark Drive, Cambridge, MA 02140. Include a separate sheet of paper with your name and address, as well as the title of the game you'd like to win, and the computer system it should run on. **2**

Ferne Campbell

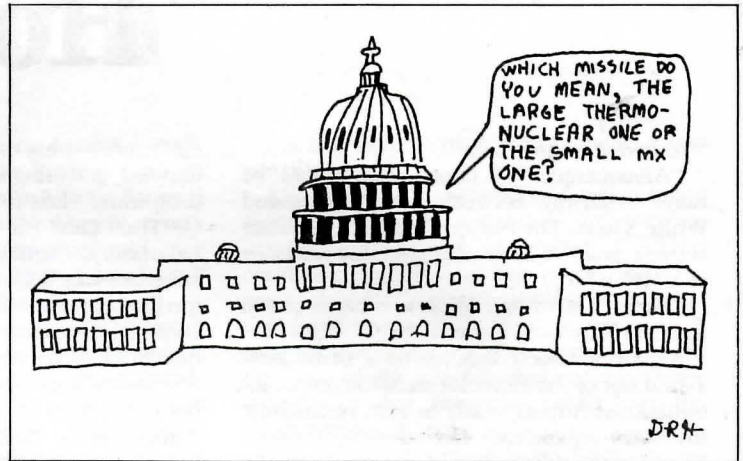


Mark Cantrell

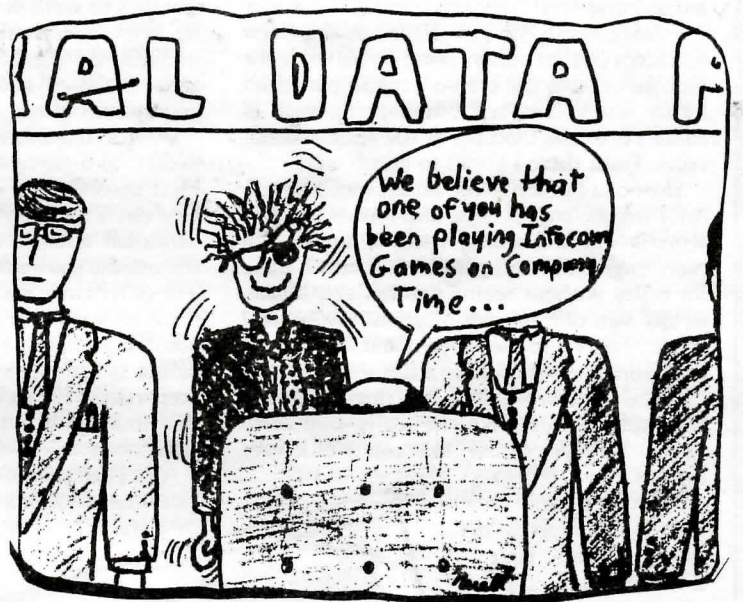
EVER WONDER HOW GAME IDEAS EVOLVE? HERE ARE SOME  
**INFOCOM GAME CONCEPTS**  
 THAT NEVER MADE IT...



David R. Horlick



Mike Nuell



Matt Babcock





# How I Spent My

By Brian

"You want to go *where*?"

"Albuquerque." I hoped this would be easy. "Halfway between Los Alamos and White Sands. The National Atomic Museum is there, and I've been talking to this professor at UNM who —"

"Great. Go." Marc Blank was never one to mince words.

A month later I was easing a brand new T-Bird out of the Hertz lot at Albuquerque International Airport, ready to start researching my next interactive fiction title, *Trinity*. Those long, empty roads I'd seen from the window of my jet made me insist on something with cruise control. Air conditioning isn't optional in New Mexico, especially around mid-July.

I drove north for two hours on 25, New Mexico's central artery. It winds between the blue mountains and brown arroyos, past quiet Indian reservations and the shopping malls of Sante Fe, to the foothills of the Jemez mountains. From there I began to climb west.

How can I describe the landscape? The colorful mesas, rugged hills and forests are profoundly old and silent; there is nothing in New England to compare with them. I drove for miles without seeing another car, house, or any sign of human habitation. Just when I was certain I'd missed a turn and lost myself in Colorado, a McDonald's flashed by.

"New in town?" The girl ringing up my postcards sounded like she really wanted to know. New Mexicans take small talk very seriously.

"Just visiting," I replied fighting to suppress my Boston accent. "Isn't there supposed to be a museum around here?"

"There's a big one down at the Lab," she drawled, gesturing through the window of the drug store. "Just follow the signs."

"The Lab" is Los Alamos National Laboratory, announced by a sign that stretches like a CinemaScope logo along the fortified entrance. One of the nation's leading centers of nuclear weapons research. The birthplace of the atomic bomb.

The Bradbury Museum occupies a tiny corner in the acres of buildings, parking lots, and barbed wire fences that comprise the Laboratory. Its collection includes scale models of the very latest in nuclear warheads and guided missiles. You can watch on a computer as animated neutrons blast heavy isotopes to smithereens. The walls are adorned with spectacular color photographs of fireballs and mushroom clouds, each respectfully mounted and individually titled, like great works of art.

I watched a teacher explain a neutron bomb exhibit to a group of schoolchildren. The exhibit consists of a diagram with two circles. One circle represents the blast radius of a conventional nuclear weapon; a shaded ring in the middle shows the zone of lethal radiation. The other circle shows the relative effects of a neutron bomb. The teacher did her best to point out that the neutron bomb's "blast" radius is smaller, but its "lethal" radius is proportionately much larger. The benefit of this innovation was not explained, but the kids listened politely.

It isn't clear whether visitors are allowed to visit the adjoining Oppenheimer Library or not. The building stands behind a high fence

with signs hinting an awful fate for unauthorized personnel. But the gate was open, and the Lab employees eating lunch under the trees were unarmed. So I stepped inside and roamed the stacks for hours. Nobody questioned my presence, and I drove away from Los Alamos without being shot.

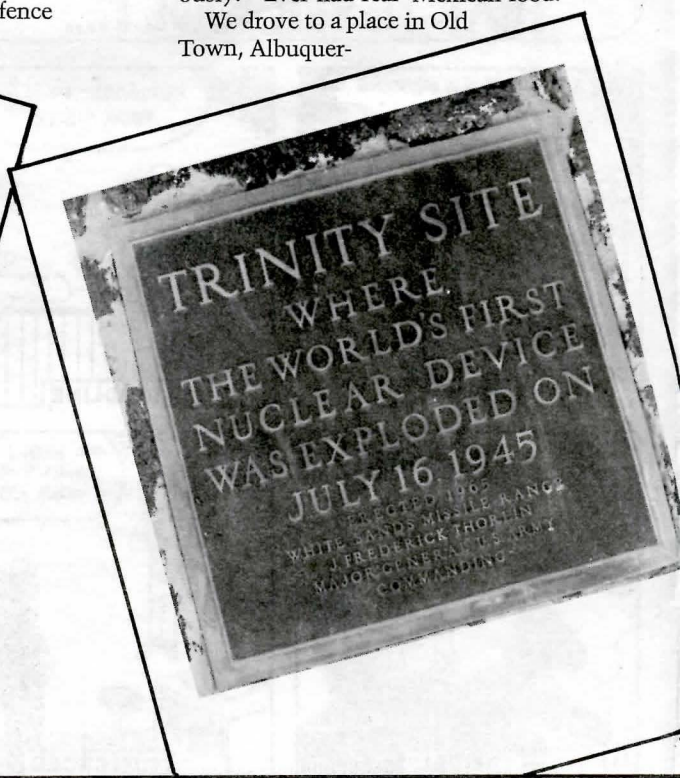
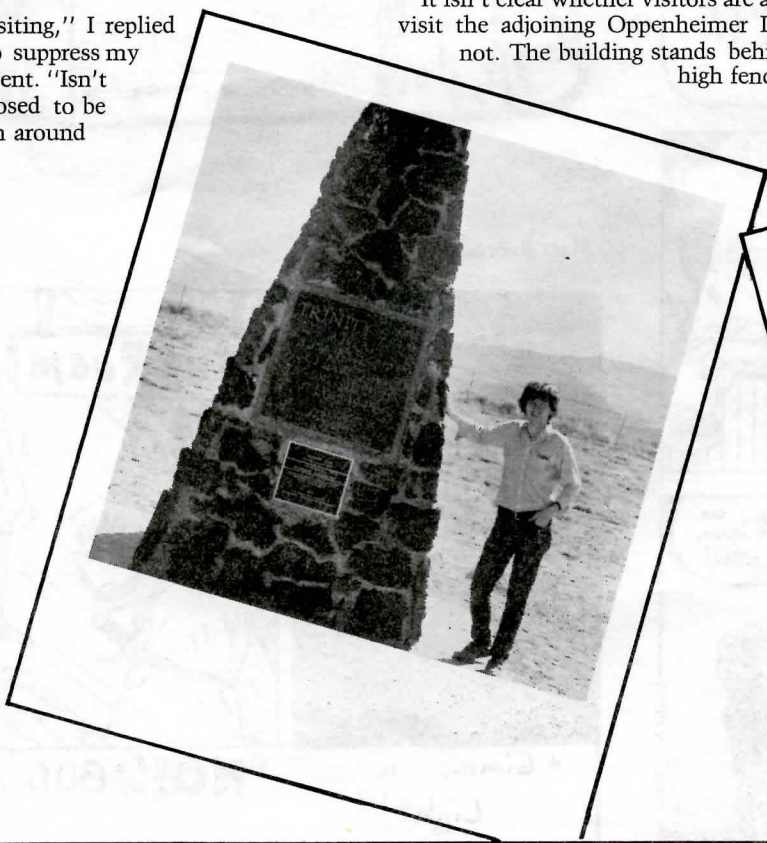
\*\*\*

Albuquerque's National Atomic Museum is a different story. It's right in the middle of Kirtland Air Force Base. You have to stop at a security shack and persuade a very young man with a crewcut to issue a visitor's permit. This valuable document gives you the right to proceed to the Museum by the most direct route possible, but with no stopping on the way. Cameras are forbidden outside the Museum grounds, and they can search you or your car if they decide they don't like you. I didn't bother locking the T-Bird as I went in.

A third of the exhibit space is devoted to "Energy Horizons," featuring a solar TV set and other equally arresting wonders. The rest of the Museum looks a lot like its counterpart at Los Alamos, except that the missiles are even bigger and more numerous. One of the four H-bombs they accidentally dropped over Spain in the 1960s is on display, still wrapped in its silk parachute like a naughty baby.

After the Museum closed I took Ferenc Szasz and his family out to dinner. Professor Szasz teaches history at the University of New Mexico, and had just published a book about the testing of the first atomic bomb. As we shook hands he grinned at me mischievously. "Ever had real Mexican food?"

We drove to a place in Old Town, Albuquerque—





# Summer Vacation

## Moriarty

que's historic district near the river's edge. I ordered an obscure chicken dish, and the waiter asked me if I wanted it served Mild, Medium, or Hot. Szasz grinned again.

"Hot, please."

The waiter looked up from his pad. "Have you eaten here before?"

I cleared my throat, determined to know the worst. "Hot."

It wasn't too bad. I had to eat very slowly, and convince myself that I was savoring the food instead of tolerating it. But I think the Professor was impressed. He'd ordered his Medium.

\* \* \*

The alarm in my Albuquerque hotel room went off at 5:00 AM on Tuesday, the 16th of July. I wanted to go outside and learn what the desert air felt like at that time of day. The sun was still behind the mountains to the east; the sky was gray and lightly overcast, much as it had been on that same morning in 1945. At 5:29:45 I turned my eyes to the south, across the airport, and wondered what I might have seen at that precise instant 40 years earlier.

Trinity Site is located in Jornada del Muerto, "the Journey of Death," a barren stretch of high desert that lies within the jurisdiction of White Sands Missile Range. The Site is normally open to the public only one day each year, the first Saturday in October. But in May I got a hot tip from a White Sands official, who told me they were planning to open the Site for five hours on July 16th to commemorate the 40th anniversary.

The drive from Albuquerque to White

Sands takes a couple of hours. At nine o'clock sharp the Army opened the Stallion Gate on the northern boundary of the Missile Range. I was near the beginning of the caravan of cars that began to snake down the paved road, into the desert. Twenty miles later, I caught my first glimpse of Ground Zero.

There is no crater to speak of. The bomb was fired from the top of a hundred-foot tower, too high to dig much of a hole. Instead, there's a shallow depression, a quarter mile across, where the desert floor caved in under thousands of tons of pressure. Slap your palm hard on a piece of styrofoam. *Whack!* That's what it looks like.

The whole area is enclosed by a chain link fence. Yellow signs warn of radioactivity ten to fifteen times higher than normal. I left the T-Bird in the dusty parking area and joined a growing retinue of sightseers for the last, long walk across the sand.

What monument could do justice to that fateful experiment? Events and people of far less significance are commemorated by mighty pyramids and heroic statues. Yet the simple stone obelisk at Ground Zero is effective in its understatement. When you look around at the vast, timeless desert that stretches away in every direction, it's easy to imagine the hopes of all generations, past and future, balanced on that spot. To visit Trinity is to stand at the fulcrum of history.

The reaction of the crowd was mixed. Many felt ripped off; I think they expected a glowing, smoke-filled canyon, inhabited by mutated jackrabbits the size of buffalo. Others, myself among them, just stood look-

ing at the monument, lost in thought. A few actually wept.

All the major networks were running around with TV cameras, interviewing anyone who looked interesting. Children combed the ground for bits of "trinitite," a green, glassy substance composed of sand that was fused in the stellar heat of the blast. A man kept running a Geiger counter around the base of the obelisk, and turned up the volume so that everyone could hear the steady tick, tick, tick.

The Army ran shuttle buses from Ground Zero to a small ranch house about two miles southeast. Once it was a private home, owned by the McDonald family, until it was appropriated (ahem) by the Manhattan Project for the final assembly of the bomb. The people who felt ripped off at Ground Zero got really annoyed at the ranch, as there is nothing to see except a cluster of small rooms, all alike, and all completely empty.

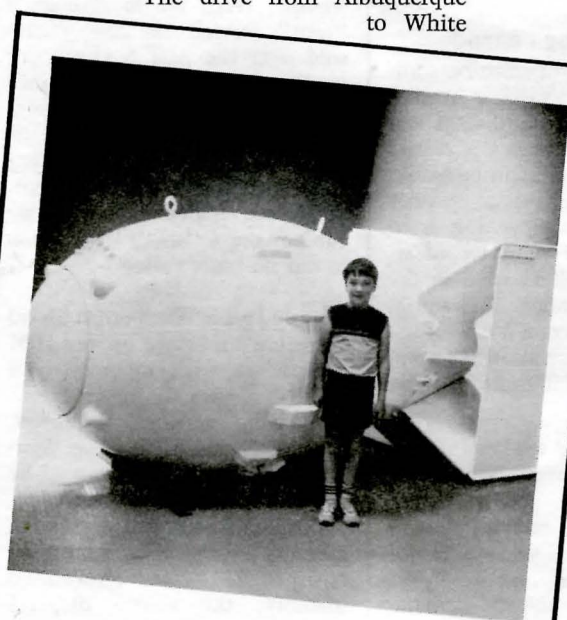
\* \* \*

My last morning in New Mexico was spent at the Rio Grande Zoo. Very tasteful. The shady walkways almost make you forget the heat of the surrounding city.

I wandered slowly past the monkey houses and prairie dogs, lingering at the seal pool and the yak pen, until I came at last to a big cage filled with cacti. A gray bird was perched inside, sleek and fast-looking, with sharp eyes and a long tail splashed with color.

"I'm gonna make you a star," I whispered.

The roadrunner blinked at me, and pretended not to understand. ☐





# Is Something Wrong With My Game?

## I have a defective disk. What do I do?

First, be sure it's defective: verify the disk yourself. To do so, boot the program, and at the game prompt type \$VERIFY. Then press the RETURN (or ENTER) key. The disk will spin for a moment or two, and a test result will appear. If an internal error or bad message appears, the disk is probably defective. Send your original disk only for testing and replacement to: Infocom, 125 CambridgePark Drive, Cambridge, MA 02140. It is important to enclose a note explaining the problem and any error messages you received, as well as your hardware specifications. Disks outside of the 90-day warranty period (or disks which you damaged or erased) should be accompanied by a \$5 check or

money order. To protect your disk, use a disk mailer or sandwich your disk between cardboard pieces.

## The status line in *Cutthroats* stops at 8:20. What's wrong?

This is part of the game; it's a puzzle, not a program bug. Reread page 17 of the game manual documentation for more information.

## Internal Error 14 appears on my Apple program, even though it verifies as "game correct."

Internal Error 14 is a specific problem to some of our Apple programs. Although the \$VERIFY procedure shows the game to be correct, the error code appears randomly. Our investigation points to a problem in the program's interpreter. We have since reprogrammed the Apple interpreter to correct the problem and

will provide you with a replacement disk at no charge should you encounter this particular problem (refer to the previous question).

## A line of strange characters — arrows, brackets, and numbers — appears on my status line when using the IBM PC-DOS/MS-DOS 2.0 diskette.

These are ASCII characters which appear if the DOS file, ANSI.SYS, hasn't been loaded. Go through the INSTALL program again. To load ANSI, be sure to reboot the system (by pressing CTL, ALT, and DEL simultaneously) after the installation is complete. If rebooting has no effect, be sure that the DOS file ANSI.SYS resides on your disk (the root directory of hard disks). Also be

sure that the CONFIG.SYS has the line which reads: device=ansi.sys. You may need to create a CONFIG.SYS file using the DOS EDLIN or COPY CON command to include a line: device=ansi.sys. (TI PRO and DEC users do not have the ANSI file on their DOS directories.)

## Why am I having problems loading your games on my Commodore 128 with 1571 drives?

Some 1571 drives, when starting up, default to 1571 mode instead of 1541 mode. A one-line BASIC command found on page 5 of your 1571 Owner's Manual will put you in 1541 mode:

OPEN 1,8,15,"UO > MO"  
(Note that 0 = zero.)

## Why don't you provide hints? Sometimes all I need is just a small hint to get me going, but you always refer me to your *InvisiClues*.

With 20 games now released on over 20 different computer versions, we can no longer provide hints on our games. We want to be sure the hotline is accessible to those experiencing *technical* problems (e.g., installing, booting, saving). We not only receive calls from new purchasers, but also from those who have purchased through the years (including persons with pirated copies). Were we to provide a "hint" service for 20+ games sold over the past 6 years, our products would have to be priced out of reach of the average consumer in order to cover the costs of a continually expanding Customer Support Department. So please understand why we can't make a "small" exception to our no-hints policy.

## Why do I get a "Fatal error: Illegal operation" message on my IBM compatible with memory over 512K?

Early game versions of *Zork I*, *Zork II*, *Zork III*, *Deadline*, *Starcross*, *Suspended*, and *The Witness* were not designed to accommodate computers with memory over 512K. When run on computers with increased memory, the screen displays "Fatal error: Illegal operation," "Please write-protect your disk," or "ILL" messages. Updated versions are available to accommodate the memory increase, and disks are exchanged free. ■

# Is Something Wrong With My Database?

## When I try to enter UPDATE mode, I keep getting the message "Can't update file previously viewed." Help!

You can enter (VIEW) files from the initial menu, or you can get to them directly from other files without having to go back to the initial menu. For example, if you issue VIEW CUSTOMER from initial mode, then directly VIEW another file, then issue another VIEW CUSTOMER, you will not be able to update the customer file since it was previously viewed. To update records, press <DONE> until you return to the first level of interaction with that file. *Hint:* Take note of the lower-right corner where the number of "Files Viewed" is displayed. If the number is greater than "1," you have viewed several files without returning to the initial menu first. You'll encounter this error message only if you've viewed the same file twice.

## I've defined a new attribute in my file definition, but when I go to enter data the new attribute doesn't show up on the screen. What's wrong?

Remember that the screen that appears when you enter data is just a format named Update. (If you haven't altered the default Update format, new fields are automatically inserted.) When you add an attribute to your file,

you need to edit the Update format and insert the new attribute into the format where you want it to appear. After adding the new attribute to the Update format, be sure to SAVE the new format as Update to save your changes.

## How do I print beyond 80 columns (or set right margin)?

Under REPORT FORMAT RECORDS, use the MOVE FIELD and/or ADJUST-WIDTH commands to either move fields or lengthen fields beyond the 80th position. You probably need to begin moving the field which is farthest to the right to make room for the others. (Print setup options will allow you to set left, top, and bottom margins only.)

## I have changed some of the print options for one of my reports. Can I save these options so that I don't have to re-enter them every time I run the report?

Yes. After setting the print options the way you want, return to VIEW mode and SAVE the FORMAT with the name you want to use for the report. This will save the report format as well as the print options, and those options will be in effect each time you USE this FORMAT.

## Can I print mailing labels more than 1 across?

No. Cornerstone will only allow you to print one record across, no

matter what report format you use.

## I have a derived attribute defined as the sum of other attributes in my file, but sometimes there's a blank result. What's wrong?

As a safeguard, a derived attribute will be left blank if any of its variables is blank. For example, you may have a derived attribute defined as:

Derived-attrib =  
Attrib-1 + Attrib-2 + Attrib-3

Derived-attrib will only be computed if there is a value in Attrib-1 and Attrib-2 and Attrib-3; if any one of these attributes is blank, then Derived-attrib will be blank. If you don't want this to occur, a possible way to prevent it is to define an initial value for all attributes that will be used in the derivation expression. This initial value could be zero if it's being used in addition derivations, or a one if it's being used in multiplication derivations.

## Where can I find explanations of Cornerstone error messages?

Whenever you get an error message on your screen (and you are still within Cornerstone, not at the DOS level), just press your help key to get a specific explanation of the problem and how to remedy it. If you should ever be bounced out to the DOS level and receive an error message or "Exit value," refer to Chapter 11 on Crash Recovery. ■



# "True" Tale Tellers

As you all know from our multi-million-dollar television campaign blitz, we held a contest. (Okay, maybe we only mentioned it in passing on page 7 of the *Cutthroats* manual.) We asked readers to write and send us "True Tales of Adventure." The writers of the best 10 tales were promised a free Infocom game of their choice.

We received millions, maybe billions (actually dozens) of adventurous tall tales, all claiming to be "true." As we read the tales, the word "truth" kept coming to mind (as in "There's not one shred of truth here" or "Doesn't anyone tell the truth anymore?"). Space (and credibility) considerations prevent us from printing the winning tales in their entirety, but here are some excerpts:

"Dr. Kreigschmidt had built rocket engines in one side of the planet Mars so that at 12:01 a.m. on the 12th of April, he could crash Mars into earth!"

"He grabs m' shirt an' says, 'Wanna hear a good frog joke?'"

"The creature fell dead in my foyer. I went to my study, and left the butler to clean up the mess."

"The monk offered me some of his dry crackers and some thin chocolate milk, but as a true adventurer I stayed on a staple of gazelle jerky and plover eggs."

"I came out into a strange world. The people have two arms, but only one head. Cows eat grass. How can I get home?"

"A warrior hurled a spear at me. I grabbed it and hurled it back, killing the chief. I rowed to the other side of the island and climbed up a mountain. The tribe came after me, but I started an avalanche which killed them

## Trinity

(Continued from page 1)

map of the Trinity site, and instructions for folding a paper bird.

*Trinity* is Brian Moriarty's second work of interactive fiction, following the record-breaking bestseller *Wishbringer*. Geared to the standard-level player, *Trinity* will be available in June for most personal computers with at least 128K of memory. It will carry a suggested retail price of \$39.95. ■

all."

"I found a secret entrance. I knew it was a secret entrance because of my quick eyes, and the sign that said 'Secret Entrance.'"

"Rain is sort of like boredom liquefied."

"The catfish shot three miles downriver in four seconds; the wave obliterated several towns. Around hairpin loops roared the maddened mudsucker, plowing through sandbars, ripping down bridges. Cities flashed by like bugs on the highway."

Congratulations to the 10 winners of the True Tales of Adventure contest, who have each won the Infocom game of his or her

choice. The winners are: H. Goodman, New York, NY; Nina Karp, Needham, MA; Monte Mitzelfelt, Knoxville, TN; Richard Nathan, Los Angeles, CA; Rhett Newman, Charles-town, Australia; Nafiz Rahman, Norwell, MA; David Thomley, St. Paul, MN; Robert Uyeyama, San Jose, CA; J. Douglas Wellington, Glen Rock, NJ; and Joshua N. Winn, Deerfield, IL. ■

## \$99 Solution to Information Problems

(continued from page 1)

designed for.

You might be asking: Why do I need a database? Well, sometimes you want to file the same information in more than one way. That's when a relational database can save you time, effort, and a lot of headaches.

For example, in the Public Relations office here at Infocom, we keep a copy of every article published about the company or our products. These are filed by publication in several large file cabinets. It's easy to learn what *Time* magazine has said about Infocom, but finding every review of *Planetfall* involves hours of searching through file folders. Setting up an articles file on Cornerstone, with each article listed by title, author, subject, publication, and date, lets us easily access every review of *Planetfall*, every article by a given freelance author, or even articles we remember only by title or date of publication. Cornerstone tells us exactly where to find what we want, so it's easy to go back into the file cabinet and pull it out.

In Pittsburgh, Congregation Beth Shalom has found a very different use for Cornerstone: it keeps track of the Congregation members and their 80,000 gravesite cemetery. Quite recently, the records for the cemetery alone filled an entire wall of filing cabinets. To give you an idea of what Cornerstone can do with the information on thousands of pieces of paper, here's how Bruce Weimer, man of many talents in the Congregation office, arranged his.

Bruce took full advantage of Cornerstone's relational abilities when setting up Beth Shalom's database. He filed names, addresses, phone numbers, birth dates, and other general informa-

tion (including membership in Beth Shalom's many organizations) for each member of the congregation, so it's easy to produce mailing labels for general or specific purposes. High holiday appeals and billings and building fund pledges and payments are recorded, using Cornerstone both to produce mailing labels and to track contributions. Beth Shalom's Cornerstone also maintains listings and billing for the Book of Remembrance, a memorial book.

Here's but one example of how this wealth of information can be used. Since marital status is also recorded, Cornerstone's data arithmetic could calculate the

ages of all single members, pulling out the names of those between 21 and 30. Mailing labels could then be printed out for invitations to a Young Singles Dance. It's a matchmaker's delight!

For those at the other end of life's journey, the cemetery part of Beth Shalom's database tracks cemetery sections and costs, plot owners, and individual gravesites. Using Cornerstone, information is readily available on the owner of a given plot; when it was purchased and paid for; who is buried there and when the burials took place; whether reservations have been made for other

Please turn to page 12

## InfoNews Roundup

Once again, Infocom won the Softsel/Business Week Award for Most Titles on the Softsel Hot List, Recreational Software.

*The Cornerstone Book*, written by Laura Buddine and published by Addison-Wesley, will be available in August. It contains twenty Cornerstone applications in over 250 pages, and costs \$14.95. Look for it in your local computer or book store, or order it from Infocom. *The Cornerstone Book* contains the Official Infocom Softball Team Statistics application, as well as more prosaic (or even useful) items: everything from a Personnel system to a Time and Billing system.

*The Hitchhiker's Guide to the Galaxy* won the Family Computing award for Best Text-Only Adventure.

*A Mind Forever Voyaging* and *Trinity* (our two Interactive Fic-

tion Plus games) are now available on the Commodore 128.

Many more titles are now available on the Tandy Color Computer, including *Zork I*, *Zork II*, and *Ballyhoo*.

*Zork I* is again available for the TRS-80 Model III!

Two Infocom products have been nominated for Software Publishing Association awards: Cornerstone for Best Packaging and *A Mind Forever Voyaging* for Best New World.

*Playboy* named *Zork I* the best computer game (February 1986).

*Antic* magazine's "Outstanding Product Award" was won by Infocom, for the whole Interactive Fiction line (May 1986). ■



# Gnu News

Now for more gnu news.

Hot off the wire: Huey Lewis and the Gnus will be giving a special concert at the Gazebo in the Formal Garden. Their warm-

up band is rumored to be a surprise reunion of The Animals.

Pepsi, in response to Coke's recent marketing ploy, is announcing Gnu Pepsi. Copies of the secret formula were leaked to this reporter, and among the ingredients will be gnu's milk (not grue's milk as previously reported

by our Witchville reporter).

Do you know that:

- ▶ gnus obtain a shoulder height of 3 to 4 feet?
- ▶ a gnu calf can run as fast as an adult within 24 hours of birth?
- ▶ the white-tailed gnu is extinct in the wild?
- ▶ both male and female gnus

have horns?

- ▶ Sir Isaac Gnuton discovered gravity when an apple fell on one of his horns?
- ▶ FDR's "Gnu Deal" was a plan to employ gnus as blackjack dealers?
- ▶ gnus from Gnufoundland prefer to eat lobster Gnuburg?

## Grand Opening Sale!

**CRAZY DIMWIT WILL NOT BE UNDERSOLD.  
HE AND HIS PRICES ARE *INSANE!***

For the past few years I've been supplying Infocom with all the neat paraphernalia that you'd be willing to kill for (or at least sell your grandmother for).

Until now I wasn't crazy enough to even think of cutting out the middleman (Infocom) and selling direct to the public. But now I'm just crazy enough to

do it. Yes, my lawyers and accountants are calling me insane, and maybe that's the defense I'll use when Infocom hauls me into court; but now, for a limited time only, while our excessive supplies last, here's what I have to sell:

### T-Shirts



#### "I GOT THE BABEL FISH" T-SHIRTS

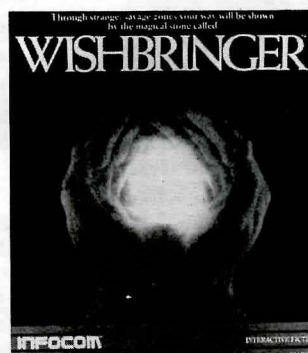
Just like the one *The Hitchhiker's Guide to the Galaxy* author Douglas Adams would be wearing now if we bothered to send him one. It comes in several sizes: small (S), medium (M), large (L) and excessively large (XL). High-quality famous-maker brand-name silk-screened 100%-cotton black T-shirt, with the "I got the Babel fish" slogan on the front and the Infocom logo on the back. What do you think you'd pay for this elsewhere? 100 Zorkmids? 200 Zorkmids? Well, we're selling it for only 80 Zorkmids or \$7.95 U.S. currency. (We're even taking a beating on the exchange rates for you.) Sorry, we have these in the one-headed models only.



#### SPECIAL OFFER

To celebrate my grand opening, I have a special offer. If you purchase any game through our mail order service, I'll include with your order a genuine original *Zork I* for the TRS-80 Model I in its original plastic baggie (the way we packaged software back in the good old days). Absolutely a must for serious collectors and fans. Offer expires when supplies run out.

### POSTERS! BOY, DO WE HAVE POSTERS!



#### WISHBRINGER POSTER

(Limited supply — while they last)

As seen on the cover of *Wishbringer*, this poster shows the hands of an excessively over-paid male model cupping the purple glowing Wishbringer stone. This unusual and striking piece of art is the perfect addition to any home. Imagine the imagined warmth you'll feel staring at its serene purple glow. This 22 x 26-inch masterwork is available for the demented low price of only \$5.95. Buy two!

#### TRINITY POSTER

(Limited supply — while they last)

Here is a poster with a bang. This 16 x 20-inch poster is the original artwork for the cover of the *Trinity* package. It features a sundial backlit by a nuclear explosion. This one's my favorite because I just love excessively large explosions. You could even order the poster the same time you order the game, and enjoy them at the same time. These posters are only \$5.95 each! Be really excessive and buy three!

#### INFOCOM POSTER

It's the one you've seen in all the stores, complete with the slogan, "A human never stands so tall as when stooping to help a small computer." This 22 x 28-inch, full-color masterpiece was originally sold by Infocom for \$5.95! Now, because we have an excessively large number of these fine, art-like posters, it is available to you for the excessively low price of just \$2. Buy 10,000!

#### USE THE ENCLOSED EXCESSIVE ORDER FORM!

To order these crazy products, just use the enclosed order form. (I'm using the same order form and fulfillment house Infocom uses so they'll never catch me! Ha ha ha! I must be crazy!)

#### THE HONEST TRUTH

Frankly, none of these products is a nationally advertised ginsu knife, but many a warehouse worker received a nasty paper cut from the posters. We are not responsible for typographic errors in this ad. Crazy Dimwit cannot offer rain checks for out-of-stock items; after all, this IS a while-supplies-last offer, you know.



# The Long Awaited Answers to Puzzle Number 8

Puzzle Number 8 easily qualifies as our hardest puzzle ever. There were only 28 entries, and only 4 of them (14%) were correct. Here's the solution:

- A) You are drunk.  
*Zork II*: DIAGNOSE (while fermented by the Wizard)  
 B) You're going to start sloshing around soon.  
*Infidel*: DRINK WATER (a third time)  
 C) He smiles. "Money is our most important product."  
*Cutthroats*: ASK THE TELLER ABOUT THE BANK  
 D) You receive a painful electric shock.  
*Planetfall*: KISS FLOYD

E) Weird! The candle remains lit even as it disappears beneath the surface of the river.  
*Wishbringer*: DROP THE CANDLE INTO THE RIVER

F) What a detective! "Quick! Arrest that file drawer before it escapes!"  
*Seastalker*: ARREST THE FILE DRAWER (in Kemp's Office)

G) I'd recommend a good doctor, but we need the eggs.  
*Sorcerer*: SIT ON THE PERCH (in Belboz's Quarters)

H) He dodges, insisting that this is incorrect procedure.

*The Hitchhiker's Guide to the Galaxy*: HIT PROSSER (before going to the Pub)

I) There is no high from sniffing this powder.  
*Deadline*: SMELL THE SUGAR

J) You twist your head to look under the four-poster bed but find nothing.  
*The Witness*: LOOK UNDER THE BED (in Mr. Linder's bedroom)

K) You'll have to lead, you can be sure of that.  
*Suspect*: DANCE WITH THE BODY (Veronica's dead body)

L) "Why"  
*Enchanter*: READ THE SIGN (the first sign on the Long Road)

Once you've matched the response with the number of the corresponding game, the numerical answer is, from A through L, in order:  $(2 \times 14 \times 16) + (12 \times 6 \times 15) + (5 \times 13 \times 7) + (8 \times 9 \times 4) = 2271$ . The four whizzes who got 2271 are:

1. Mark Jackson, Hendersonville, TN
2. Stephen Fan, Silver Spring, MD
3. John Carter, Richmond, VA
4. Eugene Foss, Flora, IL

# And the Not So Long Awaited Answers to Puzzle Number 9

Puzzle Number 9 drew the highest number of entries for an \*\*\* puzzle since Puzzle 4 from the Fall 1984 issue. There were 420 entries, of which 228 (54%) were correct. Had we known how popular this puzzle would be, we never would've made it so difficult to "grade"! We were fairly flexible on spellings. Here are the correct answers:

1. Charles Foster Kane (from *Citizen Kane*) (given)
2. Richard (or Rick) Blaine (from *Casablanca*)
3. Wile E. Coyote (from the Warner Brothers "Roadrunner" cartoons)
4. Robby the Robot (from *Forbidden Planet*)
5. Group Captain Lionel Mandrake (from *Dr. Strangelove*)
6. Lassie (from the TV show of the same name)
7. Kong (from *King Kong*)

Of the 192 wrong answers, 137 had one wrong, 33 had two wrong, 19 had three wrong, and 3 had four wrong. Number 5 caused the most problems; nearly a third of the incorrect entries (62) would've been correct except that they were missing "Lionel." Another 37 entrants erred only by choosing another character from *Dr. Strangelove*, such as President Merkin Muffley, Bat Guano, or Dr. Strangelove himself.

Some other common mistakes: for number 1, omitting Rick's last name. For number 4, James Bond, Spock, Doctor Who, Flash Gordon, and Buck Rogers. For

number 7, Godzilla and Mighty Joe Young.

An interesting new statistic is the number of entries submitted on photocopies of the entry form. A lot of people must save their issues, because 184 entries (44%) were photocopied. Correct entries were more likely to be photocopied than incorrect entries (52% versus 34%).

We decided to allow photocopied entries because people complained that they were being forced to cut up their issues. However, a small number of people seem to be taking advantage of the new rule by sending in large numbers of photocopied entries for their spouses, children, second cousins, and pets. Therefore, we're adding another puzzle rule to help limit this practice: each entry must be mailed separately.

Overall, people seem to enjoy this puzzle quite a bit. We'll probably do a slightly harder version of the same concept in a future puzzle.

The 25 T-shirt winners were randomly chosen from the 228 correct entrants. They are:

1. Joyce Greenfield, Lincoln, NE
2. Richard Barclay, Davison, MI
3. Mitch Turitz, Richmond, CA
4. Jamie Lear, Brooklyn, NY
5. Tom Landon, Los Angeles, CA
6. Sharon Creekmore, Hammond, IN

7. Les Silvan, Kent, WA
8. Tom Lankford, Severna Park, MD
9. Sara Memmott, Olean, NY
10. Martha Shelton, Plano, TX
11. Bill Leininger, Prospect Heights, IL
12. John Jensen, Fridley, MN
13. David Newkirk, Warrenville, IL
14. Lawrence Nussbaum, Upper Montclair, NJ
15. Paul Dick, San Jose, CA
16. Thomas Grover, Provo, UT

17. Steve Spet, Houston, TX
18. Paul Feigelman, Bayside, NY
19. John Lindgren, North Babylon, NY
20. Neil Berry, Akron, OH
21. Steve Holst, San Francisco, CA
22. David Buchanan, Oregon City, OR
23. Harris Schiffman, Panaroma City, CA
24. Gary Moore, San Jose, CA
25. Leslie Ann Evans, Parma, OH.

## Puzzle Mail Bag

Dear Sirs [sic]:

I am pleased to find that Infocom is not perfect. In Puzzle Number 9, question number 2, you had the name Louis Renault. In fact it is actually Renaud who is portrayed by Claude Rains in *Casablanca*. Thank you for your time.

Dan Donahuen,  
 Lake Havasu City, AZ

The \*\*\* stands by its spelling.  
 —Ed.

Dear Sirs [sic]:

I have enjoyed this puzzle [number 9] more than others I have seen in the \*\*\*, because I have not yet had a chance to get ALL the Infocom games, and thus am at a decided disadvantage in that respect.

However, I have greatly enjoyed all the ones I have seen, both for their wit and their logic (or lack thereof).

Anonymous

Based on the popularity of Puzzle 9, there will certainly be more puzzles in the future that aren't dependent on knowledge of Infocom's interactive fiction. —Ed.

Dear Infocom:

Alas! I didn't receive my latest \* \* \* until Monday, February 24th (our mail is delivered by yak). Thus the tardiness of my contest entry. I hope you will accept it anyhow.

Sue Oppenheimer,  
 Providence, RI

P.S. Thanks for the change of pace. I suspect there are many of us who would lose our jobs if we took the time to play ALL the Infocom games. The \*\*\* puzzles seem to have been getting more encyclopedic and less fun as the number of games has grown.

Your mail is tardy because it's delivered by yaks! But according to a recent yak fact I saw  
 Please turn to page 12





## Puzzle Number Ten

This puzzle is a reprise of one of the most popular puzzles we've done, \*\*\* Puzzle Number Six. However, that puzzle was based on *Zork I*, and this puzzle is based on *The Hitchhiker's Guide to the Galaxy*.

Below are thirteen alleged responses from *Hitchhiker's*. Actually, only eleven of them are really in the game; two of them are fakes. Imposters. To win, simply write down the letters corresponding to the two false responses. There are no tricks; for example, the fake responses are not simply real responses with one word changed.

There's another rule change this month. A number of people took advantage of our new photocopy rule by sending huge numbers of photocopied entries in the same envelope, often with many different names but the same address. To prevent this, the new rule states that all entries must be mailed separately. We apologize for the inconvenience to those who legitimately send in their entries together.

A. The word "no" is not in our hostess' vocabulary.

- B. You already did that. It's not a merry-go-round.
- C. You have two splitting headaches.
- D. Congratulations. The towel is now covered with slime.
- E. The effect is decorative rather than helpful.
- F. The bloody thing's been jammed shut for months, now.
- G. "We can't leave while you're in trouble, Mr. President!"
- H. "Sorry, current course for the legendary lost planet of Magrathea can be countermanded only by Zaphod Beeblebrox."
- I. A footling effort. The shock waves of the Beast's laughter push you back.
- J. You see your environs upside-down and slightly distorted.
- K. The sun's light is a perfectly horrible shade of orange.
- L. The chair is very comfortable, with a thick plush cushion.
- M. This is one of those clever new always-open always-closed bottles.

## Puzzle Letters

(Continued from page 11)

*somewhere, yaks can travel over 7000 miles in a single day. That seems considerably faster than the average U.S. mail carrier!* —Ed.

Puzzle Research Dept.:

The situation described in question 7 of Puzzle Number 9 is incorrect. When Kong destroyed the subway train, he had not yet located Ann Darrow, and so he could not be carrying her.

Kenneth Carter,  
Knoxville, MD

*Ah, but that's the wonder of interactive fiction! In countless showings of the movie version of King Kong, poor Kong had no choice; time after time he would escape from the theatre, then knock a few subway cars around, then grab Ann Darrow, then climb the Empire State Building... However, in our hypothetical interactive fiction version of King Kong, you (as Kong) can do whatever you want, in any order you choose, because (all together, class) "what happens next is up to you!"* —Ed. ☐

## Envelope Design Contest

(Continued from page 2)

Come on — I mean it! Let's see what you can do. In fact, if you can do a better job than I — or anyone else — then I'll put your design on the next \*\*\* envelope. Yeah, that's it! I'll even give you a free Infocom story of your choice. Yeah, we'll have a contest!

So this is what you do: Come up with a design that will fit on an 8½" × 5½" envelope, allowing enough room for an address and postage (and Infocom's return address if it's not part of your design). Draw it in black ink on a clean, unfolded sheet of

white paper. Then send it along with your name, your address, the title and computer compatibility of the Infocom game you'd like to win, to:

Infocom, Inc.  
125 CambridgePark Drive  
Cambridge, MA 02140  
Attn: Cezanne

The best design will appear on the next \*\*\* envelope, and the artist will win the Infocom game of his or her choice. Sorry, but artwork will not be returned. All artwork becomes the property of The Frobozz Gallery of Art. ☐

## Cornerstone Now \$99.95

(Continued from page 9)

family members; which company installed the monument and when; and what types of plantings or floral arrangements have been ordered and paid for, and the care they need.

Again, this information can be used in many different ways. For example, it would be easy to find out how many gravesites are still available and where they are located, as well as to categorize them by cost. This information could then be sent to current owners, as well as to Congregation members who have not yet reserved a gravesite. And Cornerstone's "tickler" file can be used to remind the Beth Shalom office when to expect a monument installation, and send out a second billing, or order a floral

arrangement for a perpetual-care plot.

Maybe you don't manage a Public Relations office or a cemetery. But almost everyone manages information of some sort, whether at home or at work. Do you ever find yourself making 6 copies of the company report on snack machine vendors in order to file it in 6 different places? Or looking through hundreds of index cards for your 1983 Phalaenopsis germination records? Or wishing that you had some way of cataloging your stamp collection as well as the names, addresses, and trustworthiness of your rare stamp suppliers? Or trying to figure out which of the 700 members of your Zippy the Pinhead fan club haven't yet paid their dues? If any of these aggravations sound familiar, then you need Cornerstone. ☐

ANSWER: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

T-Shirt Size (S, M, L, XL): \_\_\_\_\_

### CONTEST RULES:

1. All entries must be submitted on this form or a photocopy of this form.
2. Entries must be received by August 15, 1986.
3. Limit of one entry per person.
4. All entries must be mailed separately.
5. Up to 25 prizes will be awarded. If more than 25 correct entries are received, a drawing will be held to determine the winners. Void where prohibited by law.
6. There is no rule 6.

PRIZE: The coveted \*\*\* Puzzle Winner T-Shirt

SEND TO: Infocom, Inc.  
\*\*\* Puzzle  
125 CambridgePark Drive  
Cambridge, MA 02140