

NUMBER 7  
\$2.95

The Earth-based Magazine for Kids



YOU ASKED  
HOW THE WAR  
DID DAMAGE TO ME.  
I'LL TELL YOU  
IN THIS ISSUE  
OF P3!



Dear P3 Magazine,  
I think your magazine is a very good magazine because it tells kids the good and bad things on earth. Saddam Hussein is wasting the natural resource oil by polluting the water with it and he's hurting animals too. These days people fight about stupid things and some people fight for no reason. Not many people want war so I think we shouldn't have wars.

Sincerely,  
Audrey Chan  
Age 8



We were studying about the war in the Persian Gulf and I was upset about the huge oil spill.  
I look in the newspaper every day to see what is being done to clean the spill and how badly the wildlife there is affected. I never hear any mentions of it in the news either.  
Can you send me any information about the oil spill in the Persian Gulf? Thank you very much.

Sincerely,  
Amy Martin

## Pollution



Water



Air



Land

Sadarn is like a kid and makes a mess, only he doesn't have parents to clean it up.

Tim Magee





# THE GROWN-UP ZONE

FALL 1991

Dear Grown-Ups,

We're back and we're glad. We're sorry we missed an issue. Putting out a magazine is tough. We're still a start-up and we can't guarantee that we won't miss another issue. We love reporting, writing and publishing this magazine and we're working hard to create projects and programs that will enable us to deliver **P3** Magazine to you when you expect it. And if you check "Hello Earthlings" you'll see we've told your kids the same thing.

Things haven't been all bad. Throughout this difficult time your support has been tremendous. We received hundreds of letters from children, parents and teachers telling us how much they love the magazine. We now have 20,000 readers nationwide and we're growing daily. **P3** won a Renew America Special Merit Award for Environmental Leadership and was featured in *People Magazine*.

This issue of **P3** is a direct response to letters we've been getting since January. The Persian Gulf War scared us all. Many of us had relatives and friends who were sent into combat and all of us were confronted with the frightening flaws in a national energy policy that relies on fossil fuels. The letters on the cover reflect the deep concern children feel about the environmental impact of this war.

The cover story answers the questions children have been asking us about the oil dump in the Gulf and the oil fires that continue to rage out of control. **Action-Packed America** profiles Lynne Frink, an oil spill animal rescue specialist who spent 3 weeks in the Middle East teaching a crash course in oil spill bird rescue techniques.

Meanwhile, in Planet **3**'s oceans, sea turtles are struggling to survive. The oldest living vertebrates are in deep trouble from poaching, pollution and shrimpers. **Other Earthlings** gives kids a sobering report on the state of sea turtles. As always, **P3** gives them ways to help. Special thanks to Todd Steiner and Sara Meghrouni at the Sea Turtle Restoration Project for their help on this story.

We're introducing two new features in this issue. **P3 Hot Line** is a page of news flashes and updates on stories we've previously reported. **The Kid Advisor Squad** page is devoted to reviews and ratings of eco-products for kids by kids who read **P3**.

And on page 15 you'll find the first annual **P3/Disney Eco-Kid Survey**. We've teamed up with *Disney Adventures Magazine* to reach over 400,000 children and ask them how they feel about Earth. Look for the results in the Winter issue. It may be out in May, but we're shooting for January.

The Editors

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VOL. 2

NO. 7

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**P3** is printed on recycled paper. Please recycle.

This issue is dedicated to  
**Paul McGehee.**

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## HELLO EARTHLINGS!

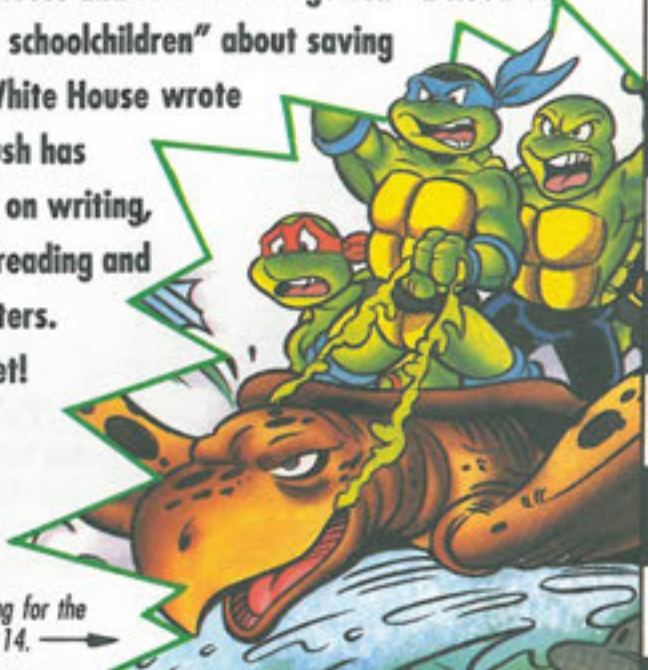
**W**e're back and we're glad! Putting out a magazine is tough and we're sorry we missed an issue. We're doing our best to put P3 in your mailbox. It might be a little late but don't panic!

Thanks for writing to us all summer long. As the cover shows, your letters mean a lot to us. That's why we're answering your questions about the Persian Gulf War on page 4.

And speaking of letters, we know you're writing to the people whose addresses you find in P3. HS Panwar, Director of the Wildlife Institute in India wrote and told us he'd gotten "a flood of letters from American schoolchildren" about saving snow leopards. The White House wrote to tell us President Bush has begun recycling. Keep on writing, P3 Team! People are reading and remembering your letters.

Earth! What a planet!  
Let's keep it great!  
Your friends on Earth,  
The Editors

What are the Ninja Turtles doing for the sea turtles? See tip #2 on page 14.



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## DOLPHIN UPDATE

In P3#4 we showed you Brenda Killian in action saving dolphins. She's still hard at work and P3 called her for a dolphin update. "Things are better," she said. "Dolphins are still being killed but not in the numbers of a year ago." The US killed fewer dolphins this year than ever before. But some European countries are still buying dolphin-unsafe tuna. Brenda says kids can help by writing to Manuel Marin, Vice President of the European Economic Commission and asking them to ban the import of tuna caught in ways that kill dolphins. Here's the address:  
Rue de la Roi 200B-1049 Brussels, Belgium  
You need a 50¢ stamp to mail this letter.



## POSTER CONTEST!

**D**o you think more land should be turned into wildlife refuges for other Earthlings? Design a poster that gets this message across and send it to: Poster Contest, KIND News, 67 Salem Road, East Haddam, CT 06423-0362. You could win a U.S. Savings Bond or a free subscription to P3!

## VOTE-O-MAT RESULTS



**O**ver 1300 P3 Team Members voted on whether or not to stop the chop. Here's the ballot breakdown:  
**96%** of you voted to leave the trees and animals that live there alone forever.  
**4%** said harvest the trees and plant new ones.  
P3 has sent these results in a letter to President Bush. We'll let you know if we hear from him.

**Insane Hussian**  
Sadam dumped oil in the water and on the shore. He didn't care about the fish and wildlife in the sea. They died, or tried to escape. But there was no escape from his cruel deed. And we'll pay a terrible price for years and years.  
by Elizabeth Rybicki

Watch for the Eco-Rific Toy Contest winners in the next issue!



THIS IS A WAR STORY. IT ISN'T PRETTY OR PLEASANT TO READ. WHEN PART OF OUR PLANET GETS HURT,

MILLIONS OF OTHER EARTHLINGS SUFFER. PLANET 3 WAS HIT HARD IN THE PERSIAN GULF WAR.

THE DAMAGE COMES FROM SPILLED AND BURNING OIL.

# FOSSIL FUEL DUMP



Oil-soaked sand shows some of the damage from the killer oil dump.

## FOSSIL FUEL DUMP

The Persian Gulf shimmers in the desert heat. For about 300 miles around the oil port of Mina al-Ahmadi, beaches are glazed with a thick coat of oil. There's nothing alive in sight.

"It's a ghastly change in habitat," toxic spill expert Jackie Michelle told P3.

No one knows how many thousands of birds died. Fifty dugongs, gentle sea cows that graze on underwater plants, were killed. One dead sea turtle washed ashore. It's clear to anyone who's been there that the dump zone is a dead zone.

Last January's oil dump meant about 10 million gallons of oil — surged into the warm salty water of the Persian Gulf.

Nobody was ready to clean it up. Sea birds that dove for fish under the slick were coated with oil and drowned. Beds of seagrass were clogged with oil and destroyed. "The only good news is that the spill stayed in one part of the Gulf," said Jackie. "Nature played the biggest role in spill control."

Winds kept the slick from moving too far too fast. Some oil was skimmed off the water by oil company crews. A lot more oil evaporated under the hot sun. The rest washed up on beaches in dark greasy waves or mixed with sand and sank to the bottom where it formed tar mats.

Jackie Michelle thinks the worst hit parts of the Gulf will take until the next century to make a comeback. The rest of the Persian Gulf is pretty much as it was before the oil dump — not very clean. To some of the people living there, what travels on the Gulf is more important than what lives in the Gulf.

Oil rich countries like Kuwait and Saudi Arabia use the Persian Gulf as the place to pipe their oil into huge tanker ships that fill up on the fossil fuel used in America, England, France, Japan, Germany and other countries. Spills happen all the time. And oil dumping is not new to the Gulf. Oil dumps happened during the war between Iran and Iraq that ended just before the shooting began in the Persian Gulf War.

## FOSSIL FUEL INFERNO

By burning oil that other countries wanted to buy, Iraqi soldiers lit the biggest blaze ever. Over 600 oil wells were torched last January. As you read this in the fall of 1991, oil fires are still burning in Kuwait.

They rage in a former war zone where live landmines are still buried just under the sand. That makes a tough job even more dangerous. According to a report from Greenpeace, it's going to take between 2 and 10 years of firefighting every day before the last fire is out.

Streams of fire pour out of the mouth of ex-oil wells. Toxic smoke billows into an already inky sky. Black ash covers the sand for miles. White steam hisses out of cracks in the ground made by the intense heat. Huge lakes of oil have formed on the sand and some of them are on fire, too.

U.S. Marines who came out of the burn-

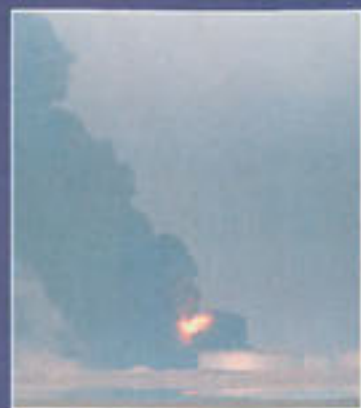
ing oil fields took three days to scrub clean. They called the burn zone spooky and had to use flashlights at noon.

There's about 44 years worth of oil left under the sand in the Middle East. Millions of gallons of oil are going up in smoke everyday. And when fossil fuel burns — in cars, furnaces, rockets or oil well fires — pollution follows.

Some chemicals in the smoke mix with water and fall as acid rain. Cows and camels near the fires are getting sick and dying. Doctors see more people every day with breathing trouble.

Friends of the Earth is an environmental group that sent a team to see the oil fires last June. The team reported that the fires are an international eco-nightmare. Friends of the Earth thinks every country that helped fight the war should help put out the fires.

→ TURN THE PAGE TO FIND OUT WHAT YOU CAN DO TO HELP.



Raging fires are pumping tons of pollution into the air.



The Persian Gulf ecosystem was badly wounded during the war.

Other Earthlings like this cormorant were among the war dead.







OIL DUMPS, FIRE,  
BLACK, BLACK SKIES.  
YOU WROTE TO SAY  
YOU SYMPATHIZE.  
WELL P3 TEAM,  
START ACTING NOW!  
KEEP READING AND  
YOU'LL FIND OUT HOW.

**WRITE**  
to President  
Bush. Send  
him a letter  
or a picture  
that shows  
him how you  
feel about  
the way the  
Persian Gulf  
War left the  
Persian Gulf.

Here's his  
address:

1600  
Pennsylvania  
Avenue,  
Washington,  
D.C. 20501.



**WRITE** to the man in  
charge of the United Nations.  
His name is **Javier Perez de  
Cuellar**. Send him your ideas  
for getting the nations of the  
world to help clean up the  
Persian Gulf. Send your letter  
to him at:  
UN Headquarters,  
New York, NY  
10012.

## Be a fossil fuel foe.

Be your own power-  
pack. Ride your bike  
or walk places instead  
of letting a fossil fuel  
powered engine do the job.

Look at the pollution the  
Gulf is in.  
Helpless, dying animals like the  
dolphins.

Oil laying on the oceans.  
Like some black evil potion.

I can't picture in my mind  
How Kuwaitis are breathing in.

Innocent people dying.  
Sudden deaths everywhere.

We need to stop this war right now.  
But the question is how?

Erica Glat

W A R  
L E T T E R S

**ACTION-PACKED  
AMERICA!**

## BLACK RAIN in BAHRAIN

**Lynne Frink Brings  
Oily Birds Back  
from the Brink**

There's an island country  
in the Persian Gulf called  
Bahrain. Until 1991, Bahrain  
had beautiful beaches and clean  
air. Then in February Iraqi sol-  
diers torched oil wells in Ku-  
wait and dumped millions of  
gallons of oil into the waters of  
the Persian Gulf. By May, the  
sky above Bahrain was grey with  
air pollution and the Gulf  
around it was covered with thick  
greasy oil. Sea birds and ani-  
mals were dying by the thou-  
sands. That's when Lynne Frink  
caught a jet to the Middle East.

Back in 1976 there were 5 oil  
spills in a row that killed thou-  
sands of birds and animals. That  
made a lot of people sad and  
angry. It made Lynne Frink quit  
her job teaching at a college  
and go into business to save  
animals.

When she started out, people  
didn't know much about get-  
*continued on next page*

**Lynne Frink spent 3 weeks in  
the Persian Gulf teaching  
people ways to clean and  
save birds caught in the  
killer oil dump.**





continued here

ting oil off animal fur and bird feathers. Since oil is sticky and can't be washed away, people tried all kinds of things. They even rolled animals in corn meal and kitty litter! A lot of the ways the animals were cleaned hurt them even more. Many died. Lynne formed a company called the TriState Bird Rescue and Research Center to find better ways to help killer spill victims.

Today, TriState trains the Coast Guard and people from the governments of the USA and Canada to rescue oil-soaked birds and animals and help them heal. It was no surprise when the United Nations called Lynne and asked her to bring a team to the Middle East.

#### SMOKE GETS IN YOUR EYES

When she arrived in Bahrain, Lynne saw just how bad things were for the birds that lived and fished around the Persian Gulf. Birds stood on the beaches unable to fly. Oil dripped from their wings. The smoke clouds from oil



Cutting down on fossil fuels is the best way to save birds from this.

well fires 200 miles away filled the air with ash and stinging haze. On the worst days, Lynne's eyes teared and her throat hurt after only a few minutes outside.

People from all over the world had come to help clean the oil-soaked animals, but everyone had a different idea how to do it best.

#### HANDLE WITH CARE

For the first six days, Lynne and her team met with veterinarians, government workers and health officials. Their job was to teach a crash course on handling the victims of the killer oil dump.

"Remember," Lynne said, "These birds and animals are wild. They've never been picked up by a human being. They're brought into a building and they've never seen a wall or a cage or a ceiling before."

Oil soaked birds and animals don't know that people are trying to help them. "They think people want to eat them," Lynne said. "You have to have a lot of practice handling them and knowing how

to make them comfortable enough so they can heal."

Some ways to help the scared and hurt birds and animals are to put branches, leaves and flowers in their cages and to leave them alone as much as possible.

Eating is an important part of healing. Wild animals who catch their food in the water might not recognize a fish on a plate as food. For some birds, fish are put into a glass pie plate filled with water. Goldfish are tossed in so the bird sees motion and goes for the food.

After three weeks of teaching rescue methods, Lynne came home. "The war is over," Lynne said. "But there are still people and animals suffering from that pollution. They're doing their best, but the oil is still in the water."

#### BE A FOSSIL FUEL FOE

Lynne wants to teach people ways to prevent oil spills from happening in the first place. She'll be back in Bahrain next year to help do just that. She thinks kids can help by thinking about the future, too.

"We get the animals after they're injured," she said. "The real solution to this problem is to prevent these animals from getting hurt in the first place. The best way to do that is to use less oil."

Lynne knows that simple actions like walking instead of riding in a car aren't as exciting as rescuing an animal from a pool of oil, but it's more effective because less oil means less chance for oil spills.

"Pollution is all our faults," she says. "We can all help."

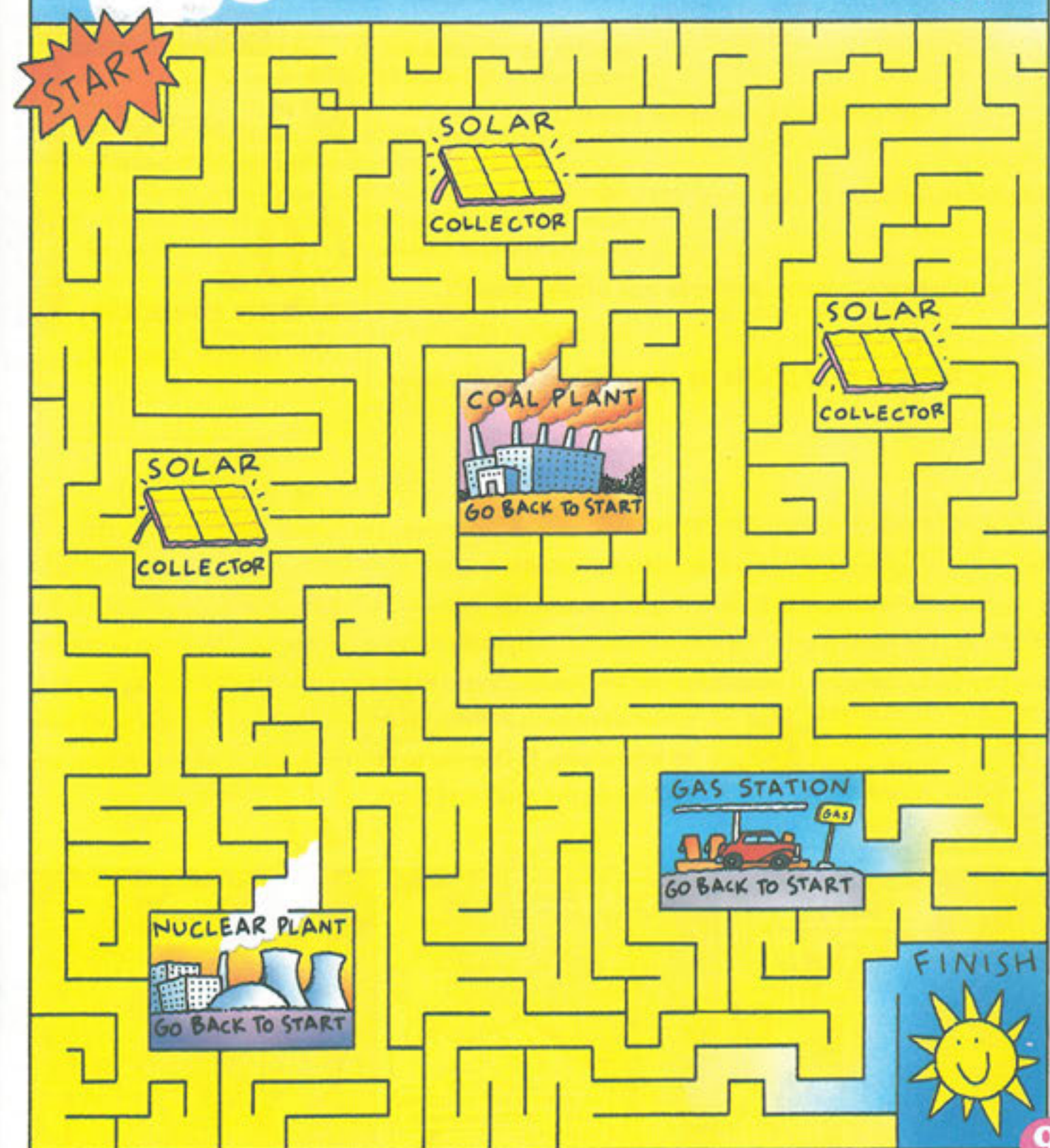
If you like what Lynne is doing, let her know! Here's her address: Lynne Frink, TriState Bird Rescue and Research, Inc., 110 Possum Hollow Road, Newark, Delaware 19711.

— Earth-based Reporter, Karen Lipton

## SOLAR-POWERED MAZE

Use the sun to run this maze! How? Every time you reach a solar collector area, hold the page up to the sun. An arrow will shine through and show you the way.

Answer on page 33.





# ECO-RIFIC ECOSYSTEMS

**Ecosystem is ScienceSpeak for a place that is a total life support system. Plants and animals exist side and by side and help each other stay alive. It's simple:**

Plants make  $O_2$ . Animals need  $O_2$ .

Animals make  $CO_2$ . Plants need  $CO_2$ .

Animals eat plants. Animals eat other animals.

Animals help plants by spreading seeds around.

## ScienceSpeak

**$O_2$**  = oxygen,  
Earthlings' favorite  
breathing gas

**$CO_2$**  =  
carbon dioxide,  
Earth plants' favorite  
gas

Decoder Box

**Ecosystems are everywhere.** A pond is an ecosystem. The Persian Gulf is an ecosystem. The desert is an ecosystem. The Arctic National Wildlife Refuge is an ecosystem. Your backyard is an ecosystem. Planet 3 is one big orbiting ecosystem. Pollution can turn an ecosystem into an Eco-Nightmare. The ecosystem of the Persian Gulf has been badly damaged by the war. The Arctic ecosystem could be badly damaged if people drill for oil. Your backyard ecosystem could be hurt by dumping old

motor oil or paint in the grass or spraying toxic bug and weed killer on your plants. One way to keep many of Earth's ecosystems safe is to break the fossil fuel habit.



## THE PRESIDENT'S CORNER

**L**ast winter President Bush announced his ideas for future energy in his National Energy Strategy. Here are some of them:

- ♦ open over one million miles in the Arctic for oil drilling
- ♦ make it easier to mine the fossil fuels left in the other states

As an Earthling, President George Bush knows America uses more fossil fuel than any other country. He knows the USA buys most of its oil from Kuwait and Saudi Arabia. He knows the only place left in this country that might have a lot of fossil fuel is the Arctic wilderness. The President also knows that burning fossil fuels means more acid rain and global climate changes on everyone's favorite home planet.

We tried to talk to President Bush but P3's calls to the White House were not returned.



**H**e said he wants to be the environmental president. But President Bush's energy plan shows that he's a fossil fuel fan.

## WHAT YOU CAN DO!

Be an ecosystem maniac! Start here!

1. **Write to President Bush.** Tell him what you think of his fossil fuel plan. Tell him your ideas for clean power sources like solar and wind that will never run out as long as the sun shines. Here's his home address:  
1600 Pennsylvania Avenue,  
Washington DC 20501.



2. **Tell your friends about President Bush's fossil fuel plan.** Ask the teacher if everyone can write President Bush a letter with the class's ideas for breaking America's fossil fuel habit. You'll find his home address in tip #1.



3. **President Bush wants Congress to let oil companies dig and drill in the Arctic National Wildlife Refuge.** This would turn the Arctic ecosystem into an Eco-Nightmare. Only the Senate can decide whether to save the Arctic or let drilling begin. Write to your Senator. Tell him or her to support S. 344 — Senate code for a bill that would protect the Arctic Refuge so you and your kids can visit a real wilderness: Here's where to write: YOUR SENATOR, US Senate, Washington DC 20510. Your parents, teacher or librarian can help you find out who your Senator is.



4. **Visit your closest ecosystem.** It can be your backyard, a park or the woods. Take a notebook and write down or draw at least five kinds of life you see there. Bugs count. Write down what you see. Remember to leave the ecosystem the way you found it.





Hotel lights confuse baby turtles who head for the brightest thing they can see.



Sea turtles are built for underwater speed. They've been clocked at 35 miles per hour.



In 1981, 40,000 Kemp's Ridley turtles lived on P3. Today there are under 500.

## OTHER EARTHLINGS



## TURTLE TROUBLE!

**Act now to make sure we always see sea turtles!**

**F**or 150 million years, sea turtles have swum in Planet 3's oceans eating plants and small ocean creatures. For 150 million years, female sea turtles have come ashore to lay their eggs. For 150 million years, baby sea turtles have hatched and crawled alone into the ocean.

For hundreds of years, many people respected sea turtles. Native Americans believed Earth was carried on the back of a giant turtle.

Sea turtles are survivors. They survived the catastrophe that killed all the dinosaurs. But today they're in grave danger from a threat they may not survive: humans. *continued on next page*



One female turtle can lay as many as 100 eggs at a time.



continued here

Today people treat turtles with less respect. We kill them for their meat. We use their shells to make glasses, combs and cigarette lighters. We turn their skin into purses and shoes. We steal their eggs and sell them.

People also pollute the ocean. We throw plastic bags and balloons into the water. Sea turtles eat them and die.

Some sea turtles get caught in shrimp nets and drown. Shrimpers are supposed to use Turtle Excluder Devices that let shrimp into the nets and keep turtles out. But many shrimpers don't use them.

Donna Bernardi works for the Sea Turtle Restoration Project at the Earth Island Institute. She and other members of the turtle team travel all over the world to protect the turtles — especially during nesting season in summer and fall.

There are only a few beaches on Earth where sea turtles lay their eggs. These beaches are in Florida, Mexico and the Caribbean—places people like to vacation. Hotels and condos are destroying the turtles' nesting areas.

Male sea turtles spend all their lives at sea. Females come ashore only to lay their eggs. They spend hours crawling slowly up the beach, digging a hole and laying about 100 eggs. Then they crawl back to the waves and slip into their ocean home.

The eggs hatch in 45 to 60 days. The babies are almost always born at night. They dig out of the sand and head toward the brightest light they can see. That used to be the moon shining on the water.

These days, hotel lights and car headlights attract them. They crawl the wrong way and are crushed or dry out and die.

There is some good news. Donna and the other members of the Sea Turtle Restoration Project are doing all they can. They helped stop the slaughter in Mexico.

"Last year in Mexico, 75,000 turtles were killed and sold," says Donna. "It was the largest killing of an endangered species."

**14** This year 50,000 Olive Ridley turtles nested on one beach.

## SEA TURTLES AT A GLANCE

**TURTLETYPES:** There are 7 species of sea turtles: Leatherback, Green, Flatback, Hawksbill, Loggerhead, Olive Ridley and Kemp's Ridley

**AVERAGE WEIGHT:** From 75 pounds to 2,000 pounds.

**AVERAGE AGE:** Sea turtles live longer than any other animals. Some can live to be over 100 years old.

**AVERAGE SWIMMING SPEED:** 35 miles an hour

**FAVORITE FOODS:** Jellyfish, sponges, turtle grass and shellfish

**NESTING FACT:** Olive Ridley turtles nest at one time on one Mexican beach. As many as 50,000 crawl up the sand of Escobilla Beach to lay their eggs.

## P3's Easy-to-Read RECYCLABLE Do-It-Yourself Save the Sea Turtles Kit



Sea turtles everywhere are in big trouble. Pollution, poaching and shrimping have placed these ancient Earthlings in danger. If you want a home planet with sea turtles when you grow up, act now. Here are a few things you can do:

**1** Japan is the #1 consumer of sea turtle products. Right now they're buying the shells of hawksbill turtles to make cigarette lighters, combs and glasses. The U.S. can ban sea turtle products and punish countries like Japan that use them. You can write to President Bush. Tell him your ideas for helping sea turtles. Here's his home address: 1600 Pennsylvania Avenue, Washington, D.C. 20501.

**2** American shrimp boats are required to use Turtle Excluder Devices (TEDs). Foreign boats are not. Many sea turtles are caught in shrimp nets and drown. The Teenage Mutant Ninja Turtles are helping sea turtles by taking a stand against boat crews that don't use Turtle Excluder Devices. You can help the Ninjas by writing to the David Colson at the Department of State. Tell him to be sure that US boats and foreign boats are using TEDs. Here's his address: Department of State, Washington, DC 20520

**3** Patagonia Outdoor Wear supports sea turtles. They give a percentage of profits to the Sea Turtle Restoration Project to help them help turtles everywhere. For more information on the Sea Turtle T-shirt, call 1-800-336-9090.

Don't buy products made from sea turtles.  
Ask your parents not to either.



## Hello Earthlings!

**P3 MAGAZINE** and **DISNEY ADVENTURES** want to know how you feel about everyone's favorite home planet — Earth. Answer the questions below, clip out this page and send it to us in an SASE (that's code for Self-Addressed, Stamped Envelope.) The first 10,000 Eco-Kids to respond will receive an official recyclable button. The first 25 kids will also receive a free subscription to **Disney Adventures**. The 25 top Bonus Eco-Rap writers will win a free subscription to **P3** and a **P3** Green Kids Page-a-Day calendar. Look for the results in **P3**#9 and the February issue of **Disney Adventures**.

### 1 Do you recycle at home?

☐ Yes ☐ No ☐ We want to but there's no recycling center nearby.

### 2 What do you recycle? (Check each thing you recycle)

☐ Glass ☐ Aluminum ☐ Newspaper  
☐ School paper ☐ Tin and steel cans ☐ Plastic  
Other \_\_\_\_\_

### 3 Do you ever have to remind your parents to recycle?

☐ Yes ☐ No

### 4 Do you always use both sides of a piece of paper?

☐ Yes ☐ No

### 5 Do you turn off the water when you're brushing your teeth?

☐ Yes ☐ No

### 6 Have you or your school class adopted any animals?

☐ Yes ☐ No

If yes, what kind? \_\_\_\_\_

### 7 Do you shut the lights when you leave a room?

☐ Yes ☐ No

### 8 Do you walk, ride your bike or take public transportation (buses, subways) wherever you can instead of asking your parents to drive you?

☐ Yes ☐ No If yes, which one? \_\_\_\_\_

### 9 If you had a billion dollars to spend on the environment, what would you spend it on? Pick one only.

☐ Cleaning the water ☐ Cleaning the air  
☐ Saving animals in trouble ☐ Recycling  
☐ Planting trees Other \_\_\_\_\_

### 10 Do you think Earth will be a cleaner, greener planet in the future?

☐ Yes ☐ No ☐ Don't know

Name \_\_\_\_\_ Age \_\_\_\_\_ ☐ Boy ☐ Girl

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

I read (check one or both): ☐ P3 ☐ Disney Adventures

Other \_\_\_\_\_

### How to make a SASE (Self-Addressed Stamped Envelope)

#### What You Need

2 envelopes, 2 \$94 stamps, a pen.

1 Write a big 1 on the back of one envelope and a big 2 on the back of the other.

2 Lick both \$94 stamps. Stick one in the upper right hand corner of each envelope.

3 Write your name and address in the middle of blank envelope number 2.

4 Write our name and address in the middle of blank envelope number 1 and your return address in the upper left hand corner.

5 Fold envelope number 2 and put it in envelope number 1. Fold this survey and put it in there, too.

6 Seal envelope number 1 and mail it.

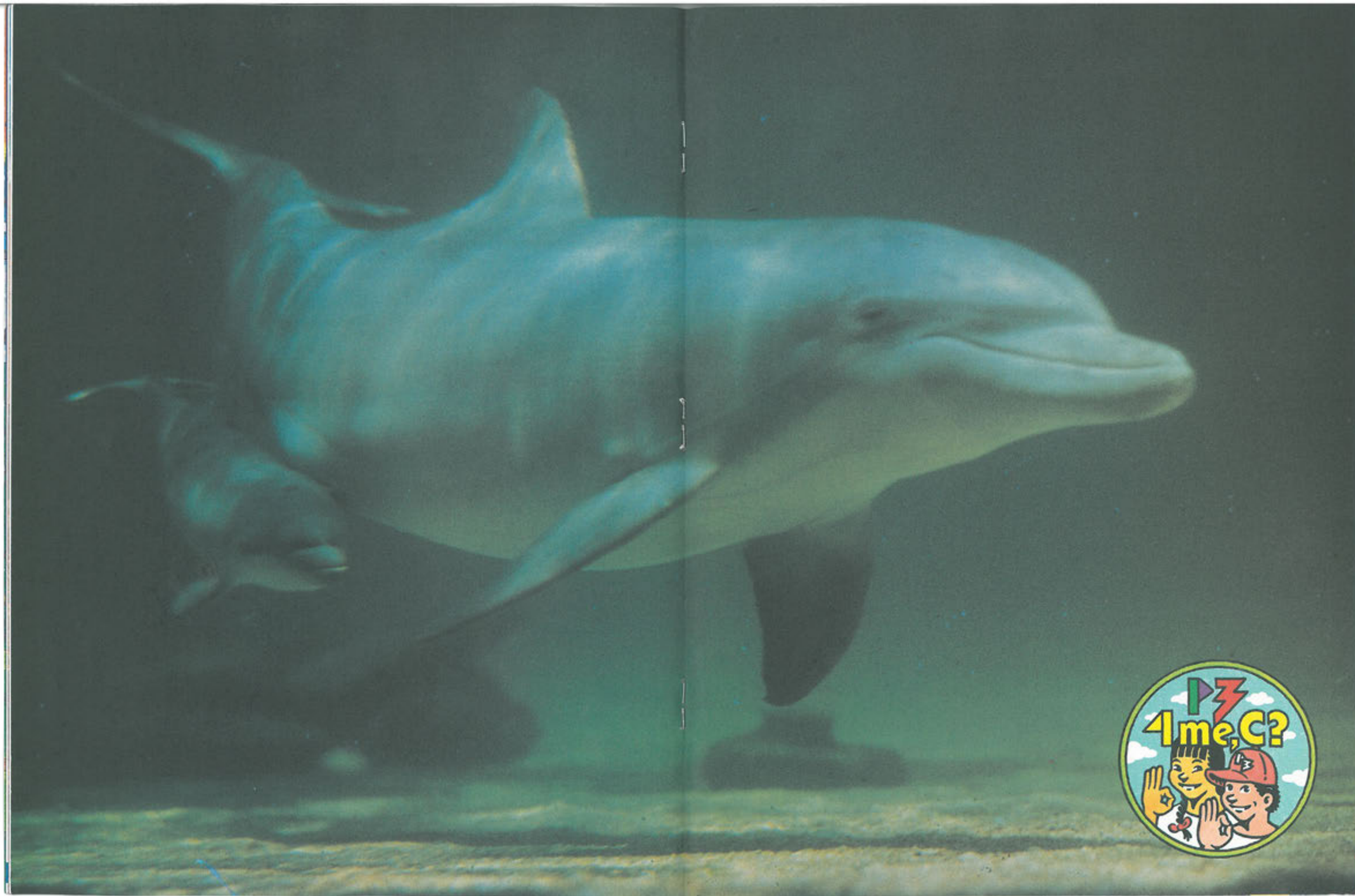


Write a rap,  
make it green.  
Write about the  
eco-scene.

Tell how you feel about Planet 3.  
Why it's the best place  
for you and me.







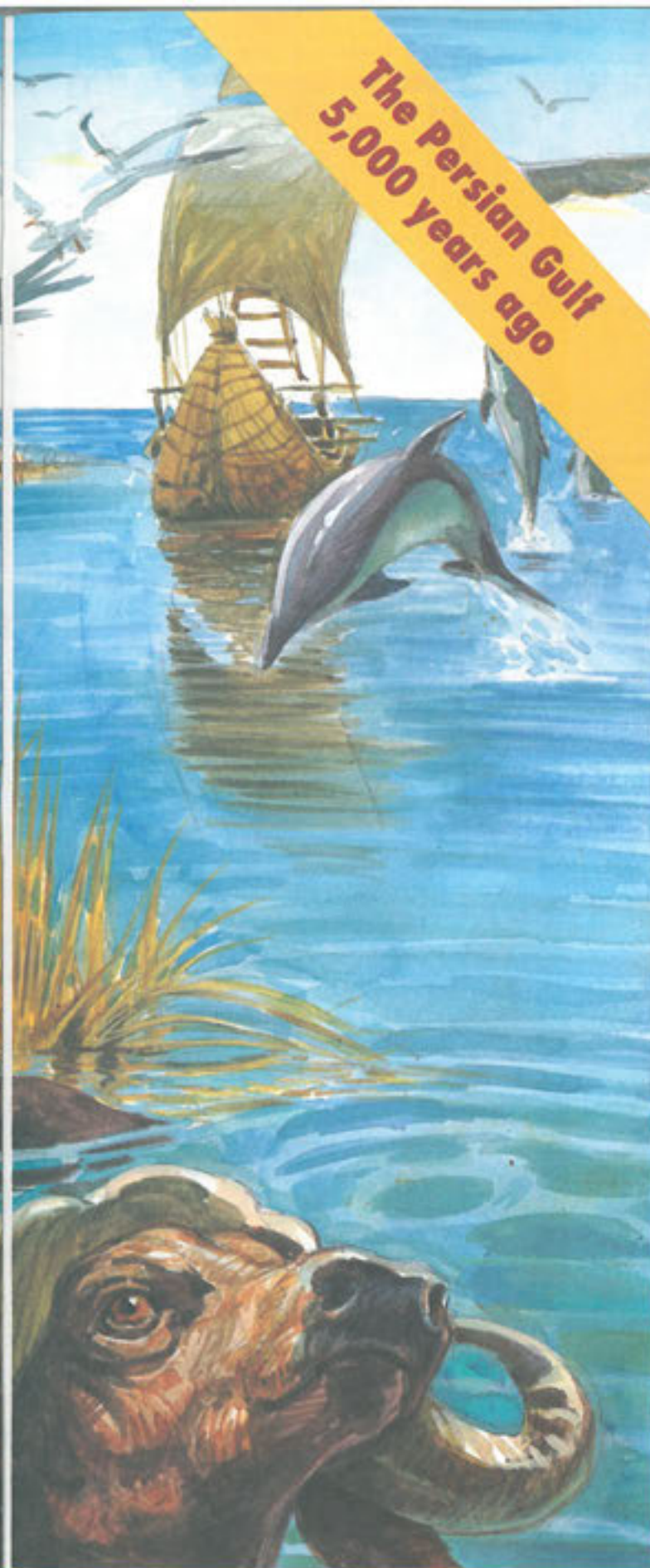


# ANY PLACE IN TIME

Where the past and present meet



**F**rom Sumerian seaports sailors set sail in sickle-shaped shallow reed ships. They shared the sea with sharks, sea turtles, dolphins and plenty of seabirds. Those on land reaped wild barley and baked bread. Water buffalo wallowed and wild boar waded in swampy marshes.



To see what The Persian Gulf looks like today, fold these two pages in so the arrows marked "A" meet the arrows marked "B".  
THE FOLDED IN PAGES WILL RESULT IN A COLOR PHOTOGRAPH OF MODERN-DAY PERSIAN GULF.



# The Persian Gulf Fall 1991



## TIME TRAVEL OPPORTUNITY

Is there a place in time you'd like to see? Write the name of the place and the time in Earth's history you want to see it on a postcard. Make sure your name, age and address are on the postcard and send it to:

Any Place In Time  
P3 Magazine  
P.O. Box 52, Montgomery,  
Vermont 05470



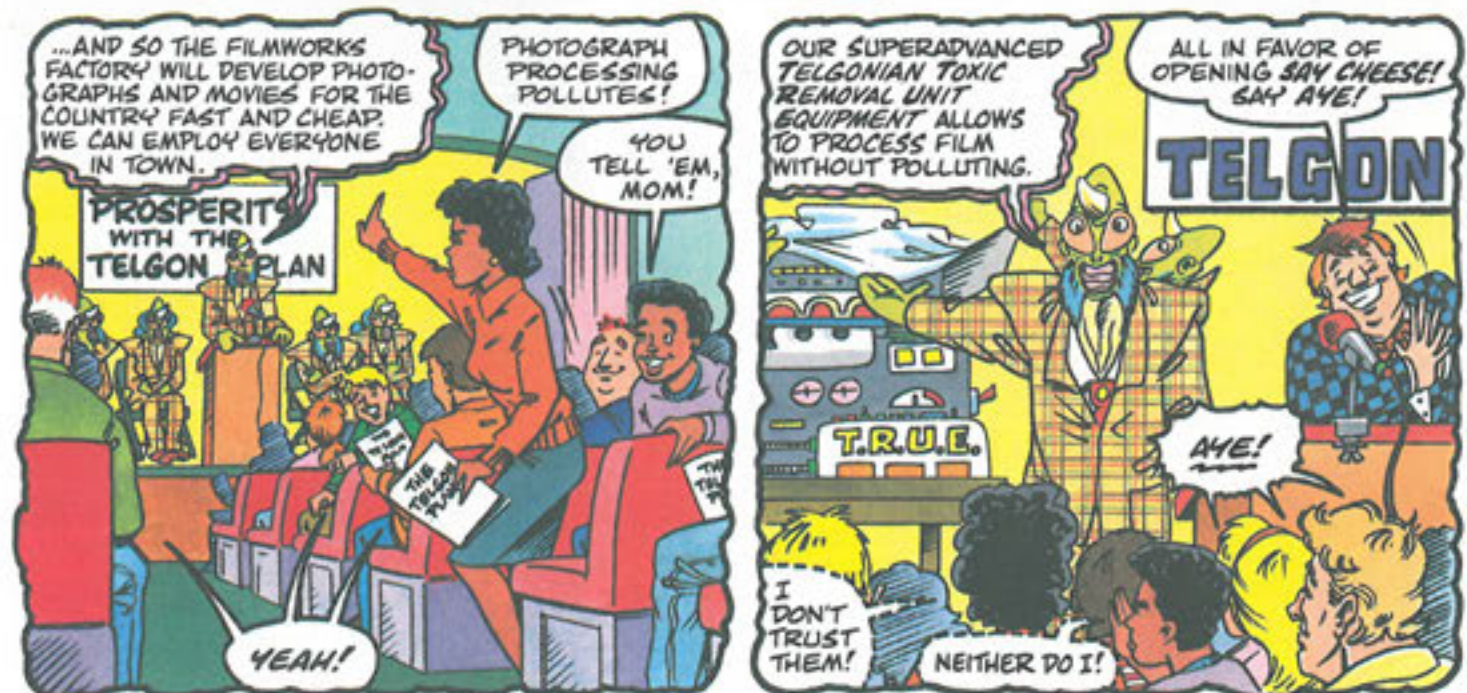
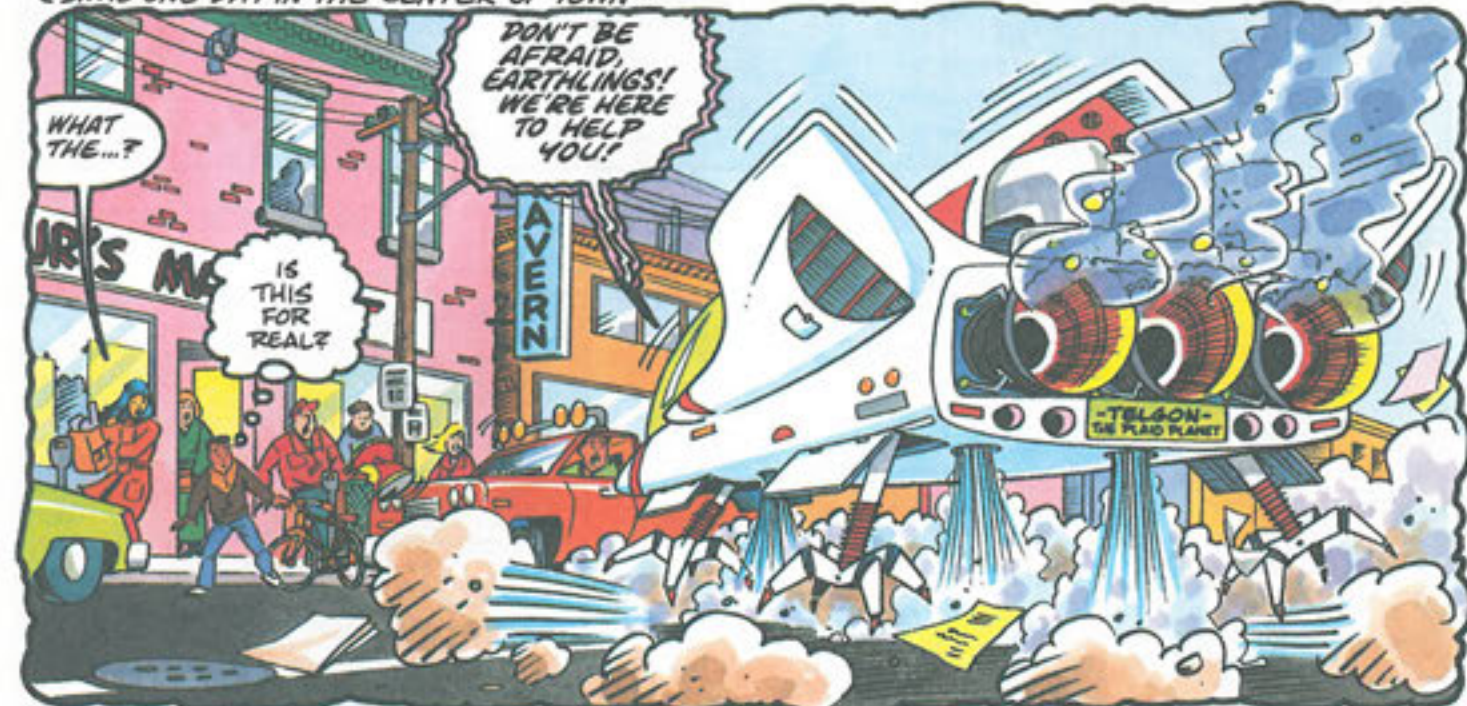


WRITTEN by RANDI HACKER & JACKIE KAUFMAN • ART by RON ZALME • EDITED by CHIEF CHIEF

...WHEN THE BIG FACTORY SHUT DOWN AND THE TOWNSFOLK WERE IN TROUBLE.



UNTIL ONE DAY IN THE CENTER OF TOWN--











EARTH PATROL Earth-based reporter Veronica Elkins



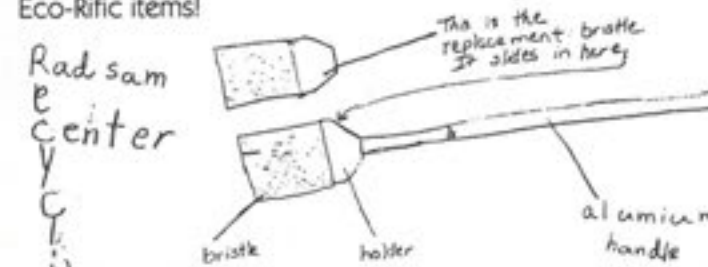
**ALISON LUNGSTRUM** and **MRS. TULEY**, her 3rd grade teacher, formed an eco-club at their school in Hillcrest, Kansas. They call themselves Youth In Action (YIA). YIA started a recycling program and put recycling bins all over the school. YIA member compost leftover cafeteria food and raised money to help save a nearby wetland called Cheyenne Bottoms. Alison says, "I would like to see landfills not filled so high with garbage, animals everywhere saved and no more pollution!"

**SIXTH GRADERS** at the Turn of River School made a pizza that even the Ninja Turtles couldn't eat. They used 100% garbage in a recycling exercise from Keep America Beautiful's Waste in Place program! Scrap paper and old plastic took the place of pepperoni and sausage. Every slice showed just how much garbage people make when we don't reuse, recycle and compost.



**JACLYN BAILEY** is a 3rd grader at Belle Plain school in Minnesota who's thinking about Planet 3's trees. She knows that the homes of many other Earthlings are being destroyed as the ancient forests are chopped down. Jaclyn wrote letters to President Bush and her state representatives telling them the dangers if they don't help to stop the chop. Jaclyn took a vote and all 25 students wanted to leave the trees alone forever.

**BROOKS RADCLIFF** and his partner, **SOKWAT SAM**, want to fight pollution and cavities at the same time. The two 9-year-old eco-kids invented a recyclable toothbrush. It has an aluminum handle and recyclable plastic bristles that slide on and off so they can be replaced when they wear out. The toothbrush is still in the planning stages but we're looking forward to the day we can buy one of these Eco-Rific items!





# THINK-O-RAMA

## DISPOSABLE DAN Goes Back to School

Here's Dan, taking Dan Jr., Fran and the twins, Stan and Nan shopping for back to school equipment. As usual, he's turning it into an Eco-Nightmare! Take a look at what Dan is buying and see if you can find the Eco-Rific things he could buy instead.  
Answer on inside back cover.



## SHELL GAME

Six of the seven kinds of sea turtles are pictured on this page. Which is which? A number is hidden in each turtle's shell. Find it and match it to the number on the list to see which sea turtles you're seeing.  
Answer on inside back cover.

- |               |                  |
|---------------|------------------|
| 1. Hawksbill  | 4. Olive Ridley  |
| 2. Loggerhead | 5. Leatherback   |
| 3. Green      | 6. Kemp's Ridley |



## LOCO LOGO

THIS MIGHT LOOK LIKE THE REAL LOGO BUT IT'S NOT. CAN YOU FIND THE 7 DIFFERENCES WITHOUT LOOKING AT THE COVER? ANSWER ON INSIDE BACK COVER.

P E A N U T T H R E E





# How Grandmother Spider Stole the Sun



**K**uai, nidobak! Hello, my friends!  
This is a story from the Muskogee Tribe who lived in the state you call Oklahoma.

Long ago, when the Earth was first made, it was dark all the time. The animals and people had a hard time without light. They bumped into trees and tripped over rocks. The animals decided something had to be done.

"It is said that on the other side of the world there is something called the Sun," said Bear. "Perhaps we can steal a little piece of it for ourselves."

"Great idea!" said all the other animals.

Fox tried first. He hid in a spot near where the Sun was kept. He waited until no one was around then he bit a piece off and ran! But the sun was so hot, it burned Fox's mouth. To this day, foxes have black mouths.

Next, Possum gave it a try. She sneaked up to the Sun, broke off a piece, and hid it in her tail. Back then, Possum's tail was very bushy. While she was running back with the light, the Sun burned all the hair off her tail and she dropped her piece. To this day, all possums have naked tails.

"Let me try," said Grandmother Spider. She weaved a bag out of her webbing, dropped a piece of the Sun into it and brought it back for the animals and people.

"Now that we have it," asked everyone, "where shall we put it?"

"High up in the sky," said Grandmother Spider, "so everyone will be able to see it and enjoy its heat and light."

"Who can take it so high?" asked the animals and people.

"I can," said Buzzard. "I can fly the highest."

Buzzard balanced Grandmother Spider's web bag with the Sun in it on the top of his head where his feathers were thickest. He spread his wings and soared up, up, up into the sky. As he climbed, the Sun grew hotter. Soon it burned through Grandmother Spider's bag but Buzzard flew on. The Sun grew hotter still and soon it burned all the feathers off the top of his head. But Buzzard flew on. Higher and higher he went and the Sun grew hotter and hotter. Soon it made the bare skin on Buzzard's head red but on he flew until he reached the top of the sky and there he put the Sun where it would give light to all people and animals.

Buzzard was honored by everyone. And though Buzzard's head is naked and ugly, to this day he is still the highest flyer of all and you can still see him circling the Sun.

Grandmother Spider was honored, too. Because she brought a piece of the Sun back in her web bag, sometimes the Sun's rays spread across the sky like the rays in her spider web. And it reminds us that, like the strands in her web, we are all connected.

I'll have another story for you at the time of the Freezing Moon.

Your nidoba (friend),

Sozap











# ECO-REVIEWS

By

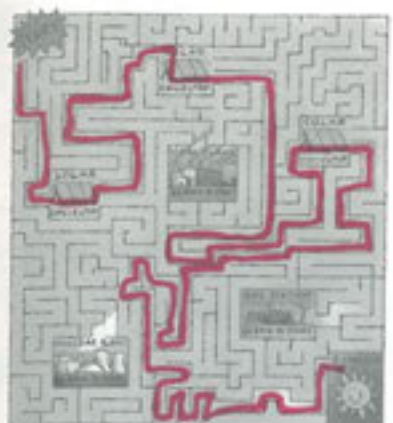
## ECO-KIDS

Hi my name is Jahnavi Goldstein, I am 12 years old and very concerned about P3 (the planet). P3 (the magazine) asked me to read the book, "THE KIDS' GREEN PLAN" by Janet E. Grant and then write a review of it. I really enjoyed reading the book. On every page there were interesting facts and fun ideas that we can all do to help P3 (the planet). I learned that a solar powered phone was invented in 1985. I talk on the phone alot and so do most of my friends, so think of how much energy and fossil fuel the world could save if all phones were solar powered! I really liked that the book covered everything about P3; garbage, water and air pollution, acid rain, the forests, and wildlife. Janet Grant talked about the different ways that Canada uses water. Forty five percent of all Canada's water is used on toilets, 28% is used for showers and baths. If more people were aware of statistics, especially people who live where droughts are common, then we could take showers instead of baths, make sure that water is not left running, and take shorter showers. The book doesn't just inform us about problems on P3, it tells us how to make our own green plan so that we can help P3. The book also gives addresses of places and companies we can write to and tell them how we feel about P3 and what we plan on doing to stop P3 from becoming more polluted. "THE KIDS' GREEN PLAN" is about Canada and parts of the book talk only about Canada's water or Canada's wildlife. Although the emphasis is on Canada, everyone on P3 shares similar problems and so I really liked the book and recommend others to read it too.

By  
Jahnavi Goldstein



A ? N ? S ? W ? E ? R ? S



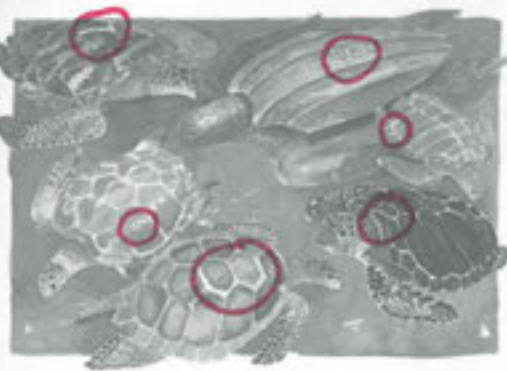
Solar  
Powered  
Maze  
Page 9

### THINK-O-RAMA

Disposable Dan Page 26



Shell Game Page 27



Loco Logo Page 27

1. It says Peanut Three
2. The P is blue and pink.
3. It says P5
4. The sun's corona is square
5. Earth is lower in its orbit
6. Earth's orbit has lines
7. It says The Earth-based Magazine for Cats

### CREDITS

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# BACK TALK



HEY!  
EARTHFANS!  
LET'S KEEP OUR  
HOMEPLANET  
CLEAN AND  
GREEN!

starring

Whoopi Goldberg

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