

# LET'S MEET AND GREET THE TARYAG KIDS!

Four fantastic kids and  
their fantastic adventures:



Tanchum  
Reuven  
Yisrael  
Gadi

## TOGETHER THEY SPELL TARYAG!!!



**TANCHUM** is most definitely the leader of the Taryag Kids. He's a quick learner and a sharp thinker, with a well-developed sense of responsibility. Someone you can rely on!



**REUVEN** is the team's scientist. With his great brain and golden hands, he's a natural inventor, discovering all kinds of new things in the lab he built in Taryag's clubhouse.



**YISRAEL** has a big heart – and a big appetite! He's got non-stop energy and a permanent smile on his face. He's always searching for adventure, mysteries, and heart-stopping excitement and thrills.



**GADI** is Taryag's resident "talmid chacham," who can find a Torah "vort" for every occasion and event. He sometimes gets a little frightened, and he would gladly skip Taryag's scariest missions and adventures. But somehow, he always finds the courage when he needs it!

## HERE ARE SOME MORE PEOPLE (AND THINGS!) YOU'LL MEET IN THE TARYAG KIDS ADVENTURES:



### DINA AND RINA

are Reuven's twin sisters. They are in second grade, and though they look alike, they have very different personalities. Dina is lively and funny, and Rina is quiet and studious.



### MISTER GEGANGEN

is a driver who starts all his trips with the words "Let's go – gegangen!" (Gegangen means "we're off!" in Yiddish.) He drives the Taryag kids in his beaten-up old van from one adventure to another.



### SAVTA AZULAI

is everyone's favorite grandma. She worries about the boys and makes sure they've got great nosh to take along with them. And she makes the best cookies ever!



### THE CLUBHOUSE

is Taryag's secret meeting place, hidden deep in the Valley Forest. The four boys like to meet in the clubhouse every afternoon. Adventures start here ...



### REUVEN'S LAB

is in a corner of the clubhouse. Here is where Reuven creates inventions that can change the face of the earth. It's a messy place, where Reuven takes apart electrical devices and appliances and rebuilds them into some very interesting gadgets ...

Take a deep breath  
and let's dive in  
together into an  
action-filled and  
thrilling adventure.  
Are you ready???



Monday, 10 a.m. at the San Diego,  
California Naval Base ...

NAVAL BASE  
SAN DIEGO

You've been chosen for a top-secret mission. You will be training marine mammals for military use. Everything you see today is classified and must not fall into enemy hands.

You'll be learning the secrets from a world-renowned dolphin trainer, a soldier who's moved up very quickly in the ranks.

Men, I can tell you in confidence that the Commander recently returned from joint military exercises with our Israeli allies, with amazing results.

Sir, with your permission, please skip the compliments and let's get started.

Men, listen up. In our first exercise, we'll be teaching a dolphin to identify and rescue a diver in distress.

Wow! Sounds fascinating.

Look how focused he is.

If the Israelis invited him to their exercises, he must be the world's number-one expert.

DOLPHINS!  
Let's show these soldiers what you can do!

Attention!  
Schreeeee!

Here he is.  
Commander David  
Kabinovich!

Sir! It's a  
pleasure to  
be here.





Looks like David identified me. Hal! It's really upsetting him!



This is the Commanding Officer of the San Diego Naval Base, is Robert Parker authorized to take part in the training course?



When he was young, he was part of a street gang. He would do the most horrible things, especially to Jews like me. So long as he got paid for it.



Five minutes later...

Now pay attention. The minute the dolphin hears the whistles that tell him to check the pool, he'll find the doll and get him out of the water, just like an underwater search-and-rescue professional.



*Whistle!*  
*Whistle!*

He rescued the drowning soldier!

Bravo!

Mooray for the dolphin!

So, you've seen the trained dolphin at work. I've got to go now.

We're finished? It was such a short demonstration. I thought we'd learn how to train dolphins. Can't you show us a little more?

Risky, my sweet. Did you see the dolphin do a rescue? Maybe you can learn some tricks from him!

Ugh. David didn't give any essential information. The Iranian is NOT going to be happy.



No way! Would you want to do tricks with someone who stuck you in a glass jar?

I'm sorry, sir. I must leave. I hope that next time we can finish up what we missed.

It's a shame, but I understand that you've made your decision.



David, David! Stop!

What does he want from me?


Uh, Robert... I don't think this is a good time for a friendly chat.

But I really want to learn how to train dolphins.


Sorry, but I've got to go. Bye, Robert.

How are you doing, David, my friend? At first, I didn't recognize you. You've changed since we were kids together. Want to sit down and share some great childhood memories?






A pleasant spring day, at the Taryag Kids secret clubhouse in Eretz Yisrael's Valley Woods...



Now I'll attach the cover, and my new invention will be ready.




Guys, I'm happy to announce the invention of the decade!



The decade?

Reuven, if I had a dime every time you said that in the last ten years, I would be rich!

Very funny. But this time, I'm serious!



Presenting ... the world's most highly developed and effective sonar in the world!




If I knew what sonar was, I'd also be excited. But since I haven't a clue what the word means, I'll save my excitement for another time.

Sonar was invented in Britain before the Second World War. It's based on technology that uses sound waves.


Reuven, what is sonar?



Sorry, Reuven, but I don't understand.




AND WHAT DOES THAT HAVE TO DO WITH SONAR?



For example, when you scream, the sound wave travels faster and further than the sound wave that comes out when you whisper.

Hal Hal! Just checking that my sound waves are working okay.

Ouch! Yisrael, why are you screaming?



Sound waves are waves that travel at different speeds from the source of the sound.

The way my ears are ringing ... it looks like they're working just fine.

Okay, here's how sonar works. It gives off a short sound wave, called a "ping." When the "ping" is sent out, it travels until it bumps into something. Then it bounces back to where it started.

You mean that if you send a "ping" out into the ocean, the sound wave will travel until it hits the bottom of a boat, and then it will come back to you?

Exactly, Gadil! And by looking at how long it took for the sound wave to get to that boat and then come back to me, I can know where and how far away the boat is.

I once read that sonar was developed to try and find icebergs in the water, after the Titanic sank because it crashed into an iceberg.

Yes, that was the reason sonar was first invented. But it didn't take long for the British Navy to adopt the idea. They hoped that it could find submarines that were hiding underwater.

And did it work? Did they find all the threats hiding under the sea?

But forget about the past, Taryag. Let's think about right now. We're going to run a field test of my new invention.

Wait a minute. Didn't you say they already invented sonar?

But Reuven... how can we test sonar in the forest if it's made to be used in water?

Nope. They discovered that even with sonar, it was hard to find submarines.

Yup, but my sonar is much more advanced. It can identify living objects - that is, people - rather than just inanimate objects like trees.

Reuven's sonar machine works on land too. So let's go!

Wait a minute. This test, it's going to take a lot of time, right?

There's a big difference! I have to know how much noah I should be taking with me!

Ha! From what I see, the food will be enough for days of testing, and not just a quick trip to the forest.

Reuven's right. We could make an entire "Amen Party" with what you have in that backpack! After the test, of course!

You know, fresh air gives me a big appetite. So the question is if the snacks in this backpack will be enough for the whole time we're testing this sonar.

What's the difference?

So come on, Yisra'el. Let's go.