

TOYS & GIFTS



Distributed in Canada by

# The**Tate**Group

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www.thetategroup.com

BOLDLY JOIN OUR QUEST TO FAR REACHES OF THE GALAXY

WARP SPEED TO FUN



PEGGY, AVI & KIDDOS

# **OUR MISSION**

# Play for Toy

Our products have joy & whimsy that also happens to spark imagination and curiosity.

Yay, science!

We know that even a little science opens your inquisitiveness to learn more!

# Play for Discovery

Play is a way kids discover themselves and the world.

With our items you build a model, experiment with chemistry, forge new worlds with a bouncy ball, or brew your own soda.

Our toys & activities develop and exercise problem-solving, fine motor skills, organization, concentration, and so

# Play for Design

Our packaging has never been typical. Our products are at home on the shelves of the best toy, museum, and specialty gift stores. We proudly see our wares in the most beautiful & well-curated shops.

# Playfor All

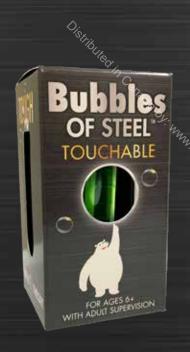
At its best, play is free from limits. So, we strive for items that don't box you in!

Multi-age appeal inspires generations to play and learn together. Gender-neutral design empowers you to pursue interests independent of stereotypes and decide for yourself what is fun.

Nerdy awesome
Toys that scratch your inner
geek & stretch what toys can
and should be.

# Bubbles OF STEEL

TOUGH TOUCHABLE HEROIC



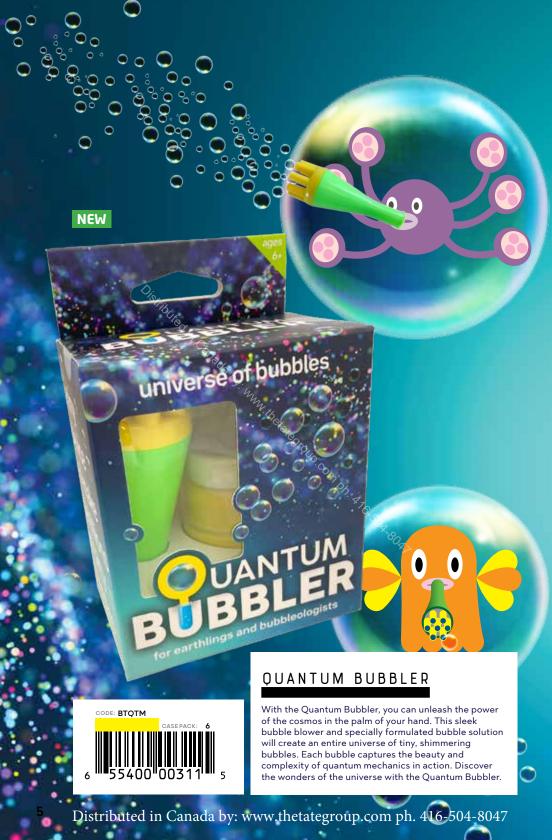
BEST SELLER

# BUBBLES OF STEEL

These bubbles are heroic! Hows that? Well these bubbles can be touched and they wont pop. These are tough bubs. You can make bubbly stacks or even bubble sculptures. Sometimes you find a little bubble weeks later, just sitting there being... not your basic bubble.

Physics made adorable.





# CURIOUS ENGINEER KITS

ENJOY OUR KEENLY
CURATED SIEGE EQUIPMENT
AND ANALOGUE ROBOTICS
KITS. THESE ARE TREATS FOR
ANYONE WITH A FLAIR FOR
BUILDING FANTASTIC THINGS
OR STORMING CASTLES

### MAKE A GRABBER BOT

Think of this as an analogue robot. Wood and string combine to make a precision grabbing device. The builder controls the bot with levers and string making a very satisfying and ingenious kit.







14X13X2" BOX

## MAKE A FLINGER BOT

Make a Rube-Goldberg-like contraption to fling objects with abandon. This kit has everything from hydraulics to propellers.



Wood and hydraulics combine into a robotic kit that can be built in an hour. Everything you need to build is included: Precut wood pieces, plastic hydraulics and easy to follow instructions.







# MAKE A BALLISTA

#### Time to take over the world!

Shoot projectiles (safe ones included in kit!) at your foes, I mean toes. This ingenious working ballista kit comes with everything you need to build an exciting piece of history. Precision cut wooden pieces and detailed instructions make building this kit fun and worthwhile. Zoink!





CODE: CEBALL



#### **BEST SELLER**

# MAKE A CATAPULT

Fling small objects across your room as Leonardo daVinci intended. This kit brings his sketches into reality. Everything you need to build is included: Precut wood pieces and easy to follow instructions.

Ages 14+



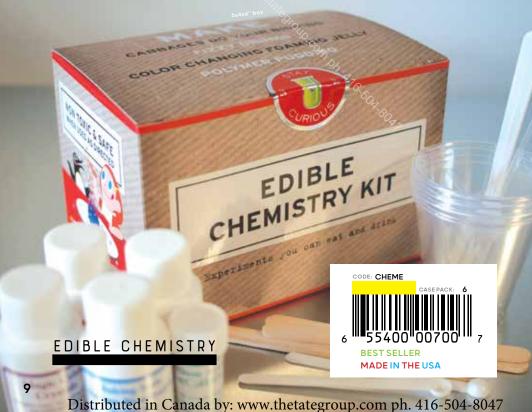






















INSTRUCTIONS





MADE IN THE USA | BEST SELLER

# ROOT BEER CHEMISTRY KIT

This is our classic root beer kit redesigned to fit our best selling chemistry line. Tasty and easy as ever. Enjoy pop while learning chemistry of fermentation.









GUM BASE







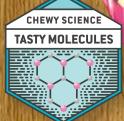
MADE IN THE USA | BEST SELLER

# BUBBLE GUM CHEMISTRY

Viscoelastic Bubbles and Chewy Molecules! Two of our favorite things combined make this chemistry kit a tasty delight. This set contains all the needed information & ingredients to make your own bubble gum and to explore the properties of polymers and viscoelastic behavior. Poppin' Polymers!

This will be fun!









#### **FORGE NEW WORLDS**

These kits are great for people going to new planets or just wanting to make something grow. They quickly grow lush with our micro-crystal technology.

### CRYSTAL GROWING: SEASONS

Well now you can grow a tree representing each of the 4 seasons.

This kit includes 4 tree forms, trays, terraforming growing powder and illustrated instructions and season changing facts booklet.

## See all the seasons today!



TERRAFORMING



NEW PACKAGING
CRYSTAL GROWING:

### CORAL REEF

Our coral reef kit creates a colorful variety of coral. This kit includes 3 coral forms, trays, terraforming powder and illustrated fact and instructions booklet.

It's like snorkeling a great reef at your desk!







**BOTH ARE BEST SELLERS** 

CRYSTAL GROWING:

BALSAM FIR



CRYSTAL GROWING:

DOUGLAS FIR

### **Evergreen Science!**

Our scientist have distilled these quintessential pine trees into two beautiful new kits. These look amazing on your store shelf all year round but kicks it up a notch for the holidays.



**BEST SELLER** 

CRYSTAL GROWING:

CHERRY TREE



BEST SELLER

CRYSTAL GROWING:

VOLCANO





MAPLE TREE

# BEST SELLER CRYSTAL GROWING:

SAGUARO CACTUS















We think empowering people to invent worlds is a good thing. With this kit, you can create a bunch of multicolored planets and moons that bounce! Kit includes ten colorful packets of terraforming powder and 2 molds for both big and small bouncy-ball planets. To complete your solar system, the kit provides several planetary rings and a little space ship. Forge new worlds.







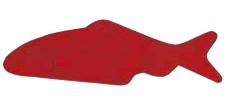
# SMALL PACKAGES FULL OF BIG WONDERS

# FORTUNE FISH

The popular and amazing fortune teller miracle fish. Place fish in your palm and its movement indicates your mood.









connected to the shoulder bone Shoulder bone connected to the neck bone Meck

## RATTLEBACK

What a rebel! A semi-ellipsoidal top—it spins in only one direction, seeming to violate the physics Law of Conservation of Angular Momentum. Comes in assorted colors.





# THE VORTEX DEVICE

Make a whirlpool and control the maelstrom! Connect two bottles with the device and see this force of nature in action.



#### MADE IN THE USA

# THE MYSTERY STICK

**An old time conundrum**... A hand-made folk toy that has been mystifying generations of young physicists and prestidigitators.



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### MAGNETITE LODESTONE

This rare mineral is naturally magnetic. Used in early navigation and thought to have magical properties, lodestones are most likely made from lightning strikes. We think they will be magic in your store and sell like lightning.



#### TEKTITE IMPACT STONE

# Wow! Rocks made from meteors smashing into earth!

The only thing cooler than that is having one. We make it easy and fun with a great sample and some included information.





#### **BEST SELLER**

# COPROLITE FOSSIL

A coprolite is fossilized dung. These tortoise coprolites are found in Madagasar. They are in the range of 38-55 million years old.

Only the best fossilized poop!





# OH BUOYANT ROCK

We think pumice is a pretty cool addition to any mineral collection. This volcanic material is so light that it actually floats on water. Kit includes one piece of pumice and fact card.









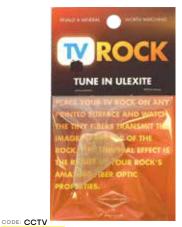
# WHOLE GEODE





BEST SELLER | MADE IN THE USA
TV ROCK - NATURAL

# FIBER OPTICS





#### MADEINTHEUSA GROWING CRYSTAL ROCK

# This humble rock has a fantastic secret power.

Just add vinegar and see a lovely snowy white crystalline garden bloom in days. Kit includes one piece of Calcium Carbonate, instructions and facts.



# BEST SELLER MADE IN THE USA FLASH ROCKS

Triboluminescence in your pocket! Flash rocks are one of the few minerals with piezoelectric properties. So, when subjected to mechanical

stress, these two little rocks generate an

See a piezoelectric Rock Show.

electrical charge. and glow.

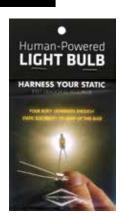




### BEST SELLER MADE IN THE USA REAL OWL PELLET



# HUMAN-POWERED LIGHT BULB







### AMMONITE FOSSIL





# BEST SELLER | MADE IN THE USA GEMS OF THE USA





# A COLLECTION OF AWESOME FOSSILS





# ROCKS & MINERALS OF

THE USA







## INSTANT BLIZZARD

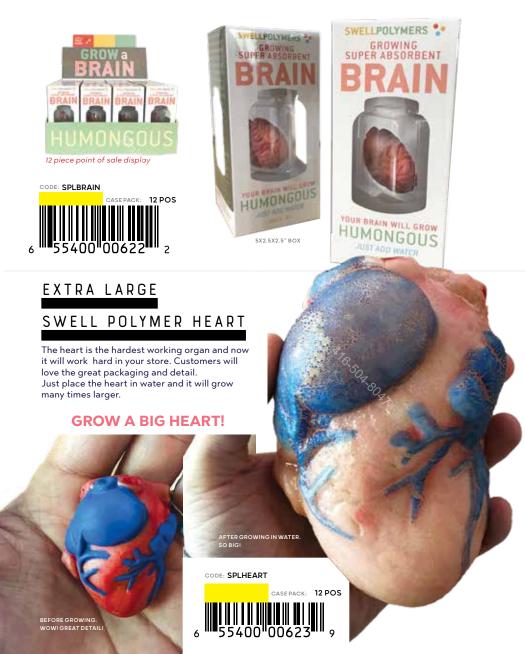
Create winter fun and ponder polymers. Makes  $\sim$ 2 cups of cool snow-like stuff with volume swelling and water absorbing properties. Snow powder comes packed in a test tube



25

### EXTRA LARGE SWELL POLYMER BRAIN

Well, our scientists have created a fantastically detailed brain that grows and grows when placed in water. This brain will grow to the size of your brain and that is amazingly large. So large that we felt that it was important to develop a growing model of your extraordinary brain so that others can share its fabulousness.



#### NEW

### TREMENDOUS FOSSIL TRILOBITE

Transport yourself to the ancient seas of the Paleozoic era with our large 3-4" trilobite fossil. Own a piece of history and become part of the Paleontologist Time Travel Club's mission.



GIANT FOSSIL AMMONITE

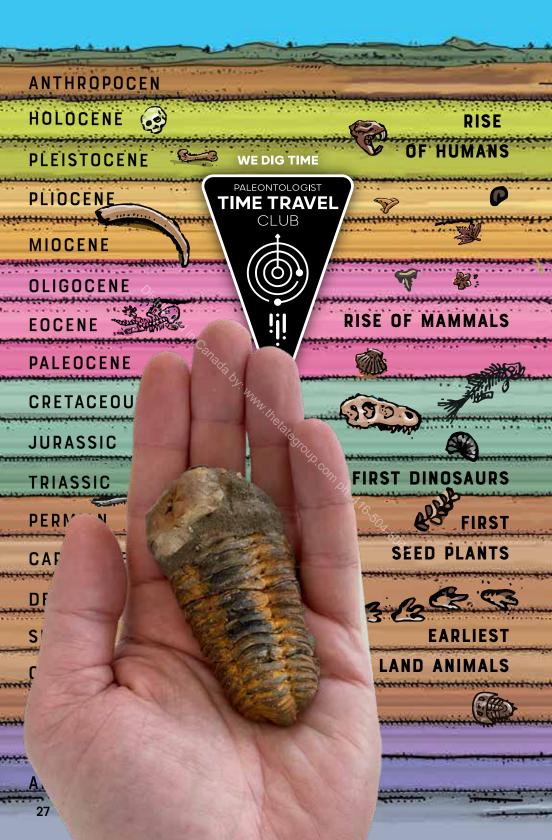


NEW





CODE: FAMM



#### **BEST SELLER**

# THE THERMODYNAMIC DRINKING BIRD

WOW! Thermodynamics & Pressure Differentials!

Enjoy this classic physics demonstration in a handy duck shape. This thirsty bird perpetually bobs as long as it has a glass of water to dunk in. Instructions on box. 2x7"inches.

This item not a toy. Ages 14+



# CABINET OF OWL PELLETS

Pique your curiosity with this superior collection of owl puke. This cabinet contains all you need to for your avian diet explorations.

Contains 2 extra large sanitized owl pellets, probes, and bone chart. KIT CONTAINS: 2 LARGE STERILIZED OWL PELLETS, BONE CHAPTS, & PRODUS

#### **BEST SELLER**

### BUBBLE GUM KIT

Make a bunch of your own bubble gum. Easy-to-follow directions will have you blowing bubbles in no time. A great sensory experiment and A fun and great-tasting way to explore the science of food!







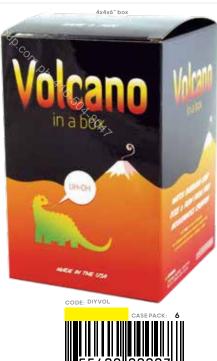
#### MADE IN THE USA

### VOLCANO IN A BOX

#### Build and erupt your own volcano!

Safe, fun, and educational. Contains paper mache, forms, paint, a dino, and fact-filled instructions. Use vinegar and baking soda to create an eruption





#### BEST SELLER | MADE IN THE USA

## BREW IT YOURSELF ROOT BEER KIT

#### Revive a traditional American activity!

Brew old-fashioned root beer at home. Easy, fun, and educational. This kit makes gallons of naturally-carbonated creamy and delicious root beer. Explore the science of CO2 produced as a by-product of yeast metabolism.







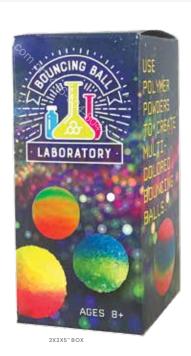
#### **BEST SELLER**

### THE BOUNCING BALL

## LABORATORY

Use polymer powders to create multi-colored bouncing balls . Make 6 vibrant, multi-colored, high-bouncing balls! Just mix and layer the colors powders in the ball mold.





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