

WELCOME TO THE
QUEEN'S UNIVERSITY
**SCIENCE
RENDEZVOUS
KINGSTON 2024**



WELCOME TO
**SCIENCE
RENDEZVOUS
KINGSTON!**

HI! I'M PROFESSOR LYNDA.
I WOULD LOVE TO SHOW YOU WHAT TO
EXPECT WHEN YOU COME SEE US!

I KNOW BIG CROWDS, SOUNDS AND SMELLS
CAN BE A LOT - THEY ARE FOR ME TOO!

THAT'S WHY WE'VE CREATED A QUIETER,
LESS BUSY PLACE SO YOU CAN
BE PART OF EVERYTHING YOU WANT TO
BE.

FOLLOW ME!



LET'S START OUTSIDE.

WHEN YOU GET HERE, THERE WILL BE A LOT OF
DOORS - AND A LOT OF PEOPLE.
OUR HELPERS WILL BE WEARING RED SHIRTS THAT LOOK
LIKE THE ONE I AM WEARING ON THE COVER. IF YOU DON'T
KNOW WHERE TO GO, ASK ONE OF US!

THERE IS AN ENTRANCE JUST FOR US, IT IS DOOR 4.5 - CAN
YOU FIND IT? IT IS LEFT OF THE MAIN GATE.

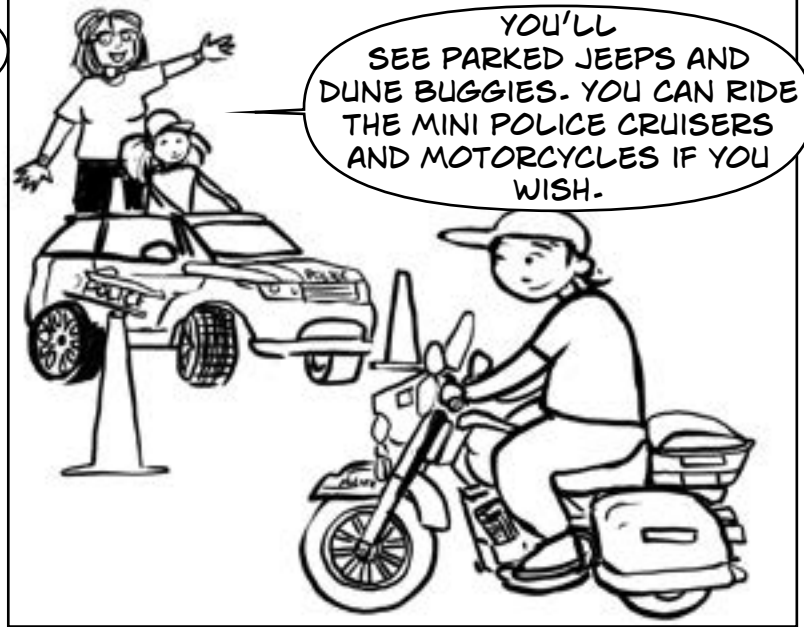
BUT, BEFORE WE GO IN THERE ARE ALL SORTS OF
THINGS OUTSIDE, ON TRAGICALLY HIP WAY. CAN
I SHOW YOU?



THE TOWN CRIER HAS A VERY LOUD VOICE. HE'S WEARING A BRIGHT RED SUIT AND HAS A BELL. (CLICK HERE TO HEAR HIM)



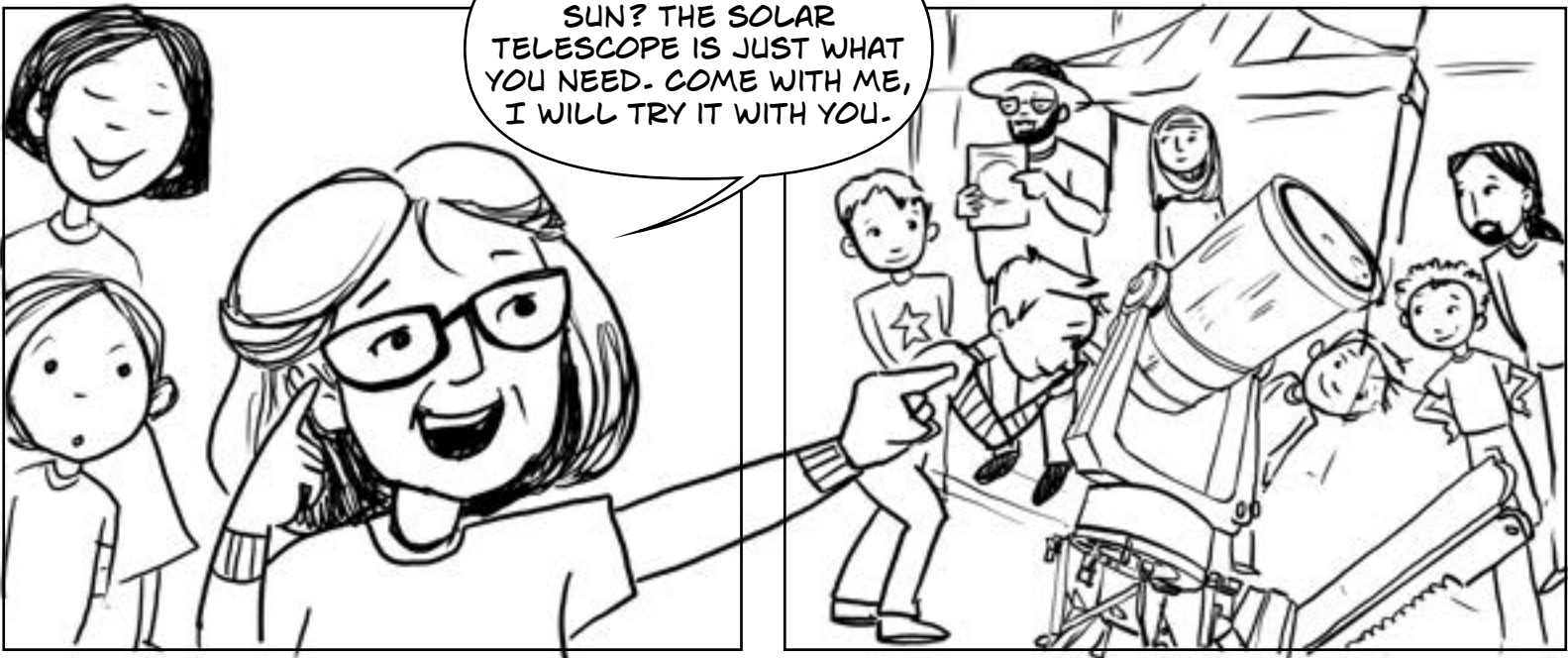
YOU'LL SEE PARKED JEEPS AND DUNE BUGGIES. YOU CAN RIDE THE MINI POLICE CRUISERS AND MOTORCYCLES IF YOU WISH.

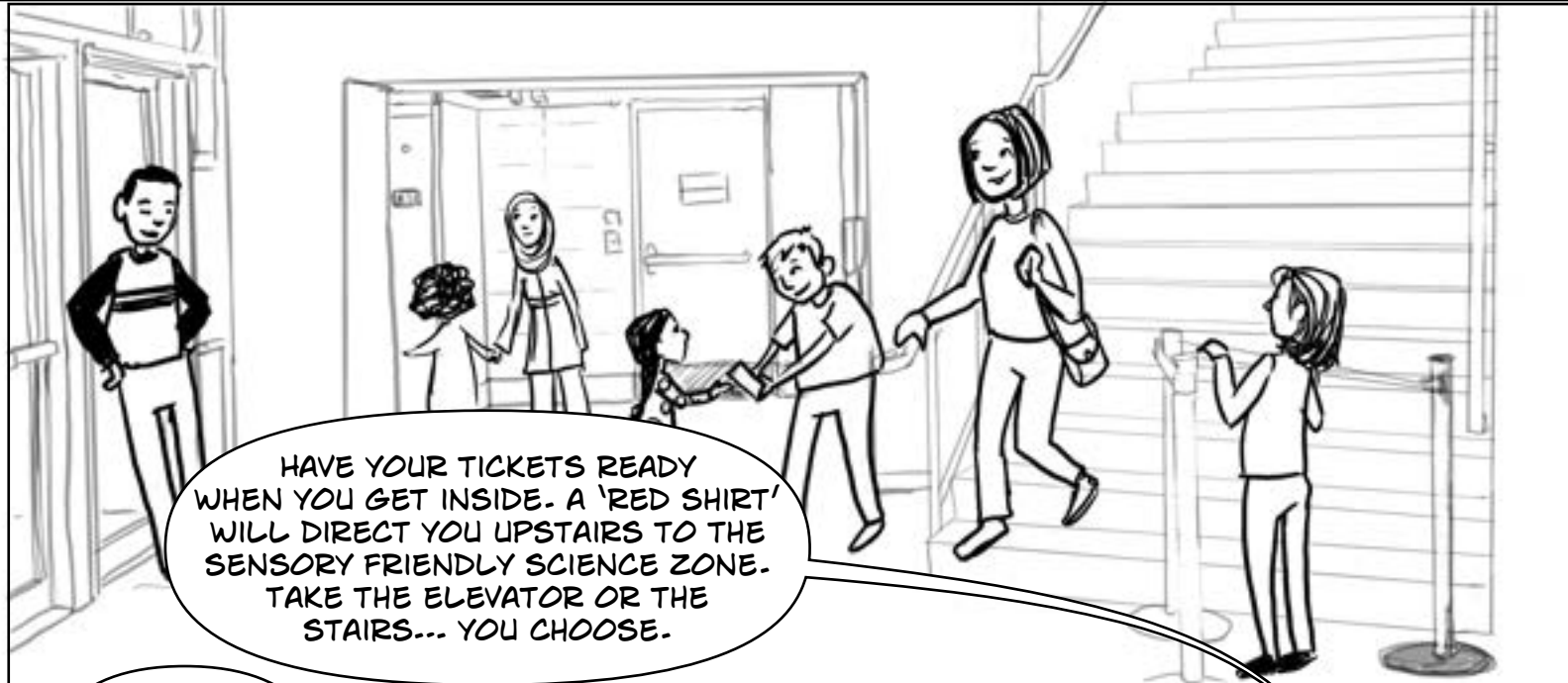


THE BEEKEEPERS HAVE BROUGHT THEIR HIVES SO YOU CAN LOOK INSIDE TO SEE HOW HONEY IS MADE. MMM... YUMMY!



WANT TO LOOK AT THE SUN? THE SOLAR TELESCOPE IS JUST WHAT YOU NEED. COME WITH ME, I WILL TRY IT WITH YOU.



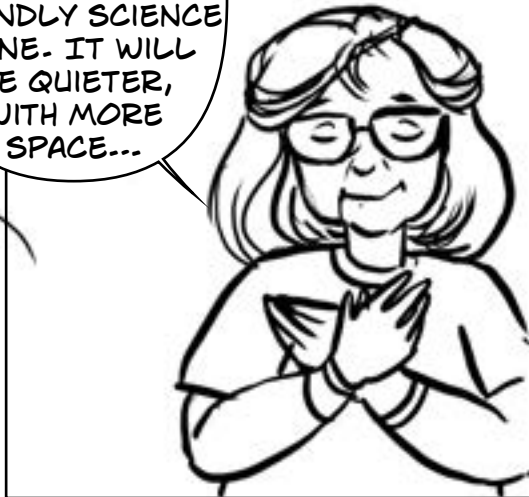


HAVE YOUR TICKETS READY WHEN YOU GET INSIDE. A 'RED SHIRT' WILL DIRECT YOU UPSTAIRS TO THE SENSORY FRIENDLY SCIENCE ZONE. TAKE THE ELEVATOR OR THE STAIRS... YOU CHOOSE.

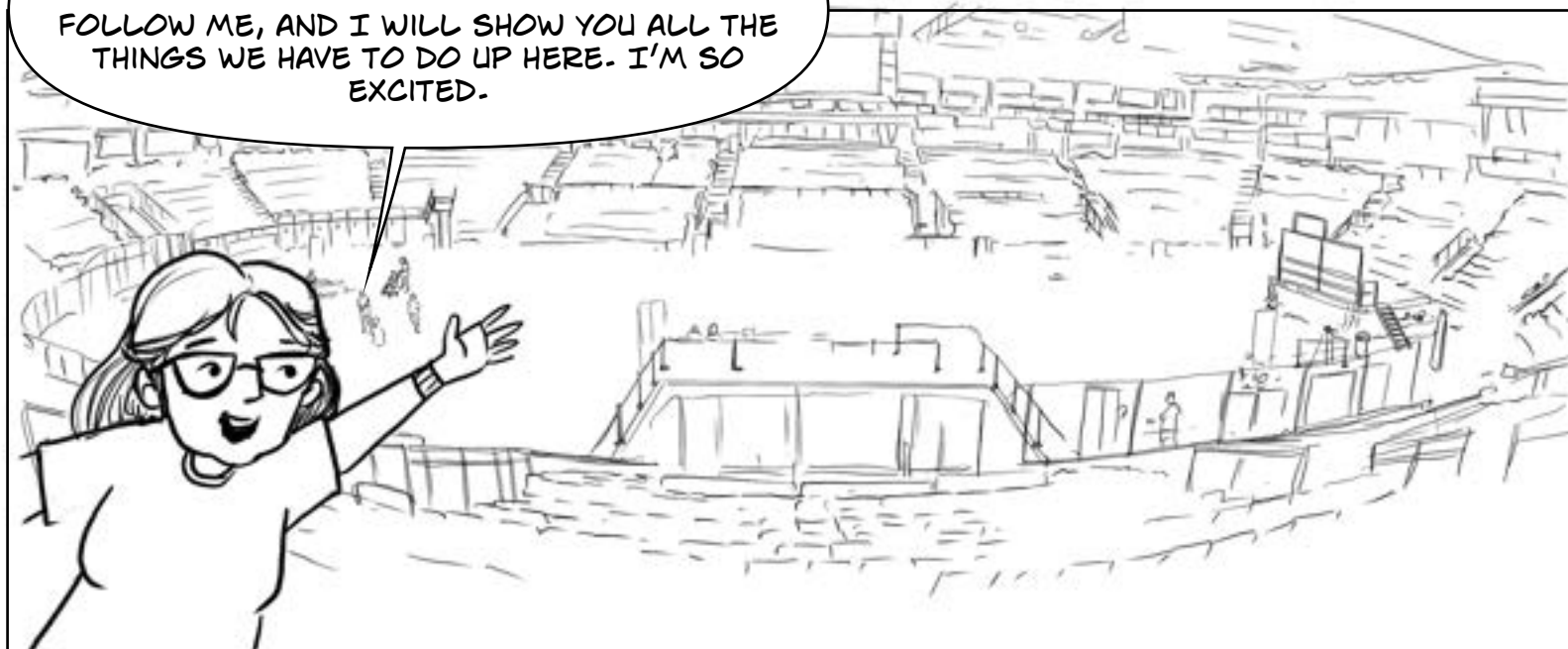


IF YOU TAKE THE ELEVATOR, IT MIGHT BE A LITTLE CROWDED, BUT ONLY FOR ABOUT 1 MINUTE.

ONCE YOU ARE UPSTAIRS, YOU ARE IN OUR SENSORY FRIENDLY SCIENCE ZONE. IT WILL BE QUIETER, WITH MORE SPACE...

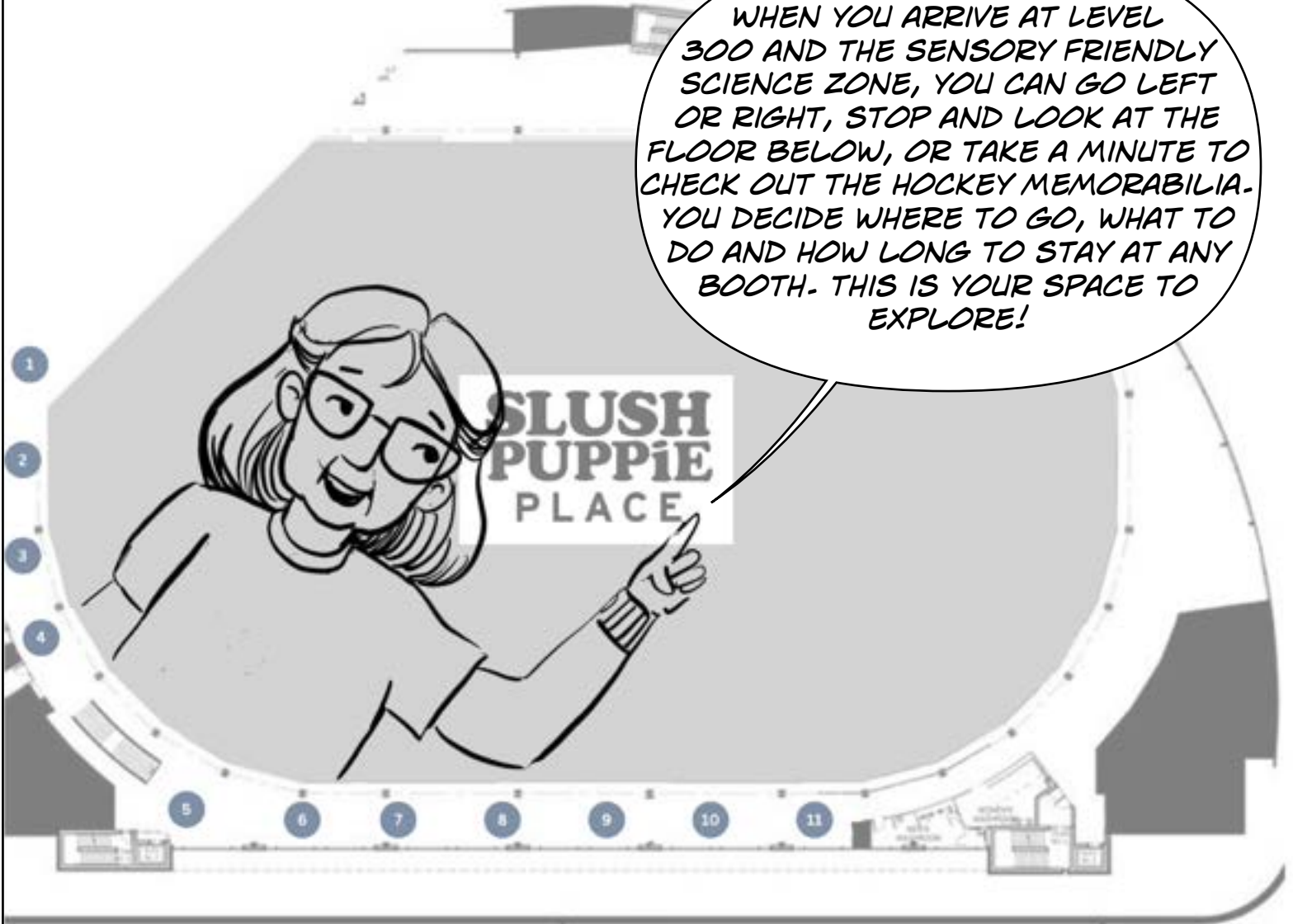


FROM UP HERE, YOU CAN STILL SEE ALL THAT IS GOING ON BELOW.
FOLLOW ME, AND I WILL SHOW YOU ALL THE THINGS WE HAVE TO DO UP HERE. I'M SO EXCITED.



Level 300 - The Sensory Friendly Science Zone

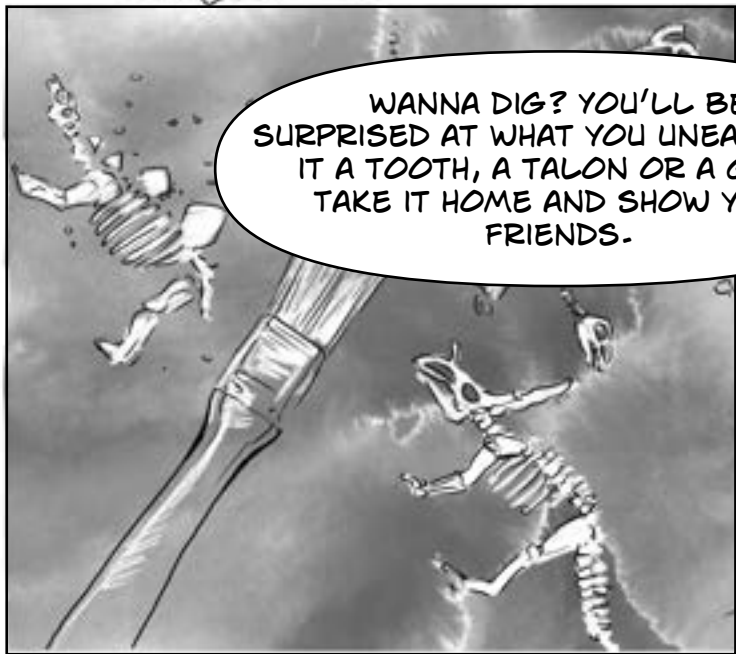
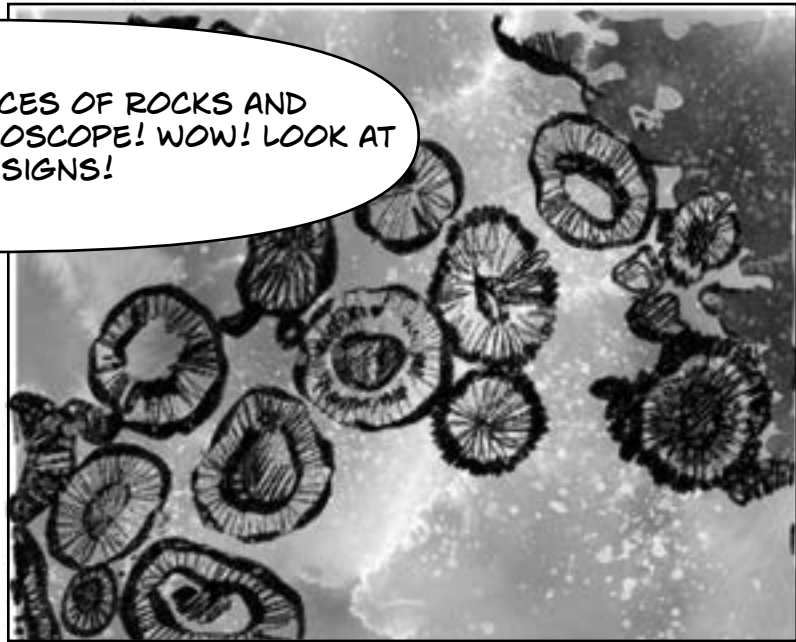
WHEN YOU ARRIVE AT LEVEL 300 AND THE SENSORY FRIENDLY SCIENCE ZONE, YOU CAN GO LEFT OR RIGHT, STOP AND LOOK AT THE FLOOR BELOW, OR TAKE A MINUTE TO CHECK OUT THE HOCKEY MEMORABILIA. YOU DECIDE WHERE TO GO, WHAT TO DO AND HOW LONG TO STAY AT ANY BOOTH. THIS IS YOUR SPACE TO EXPLORE!



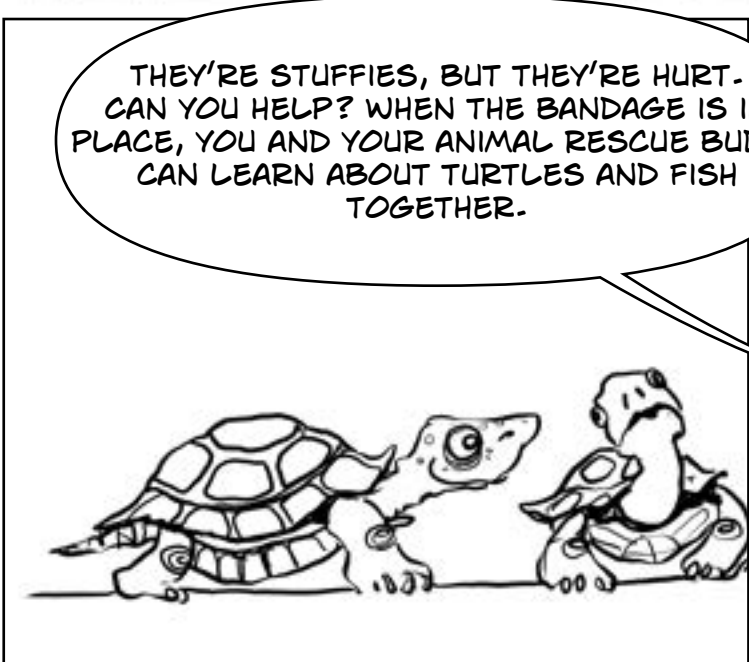
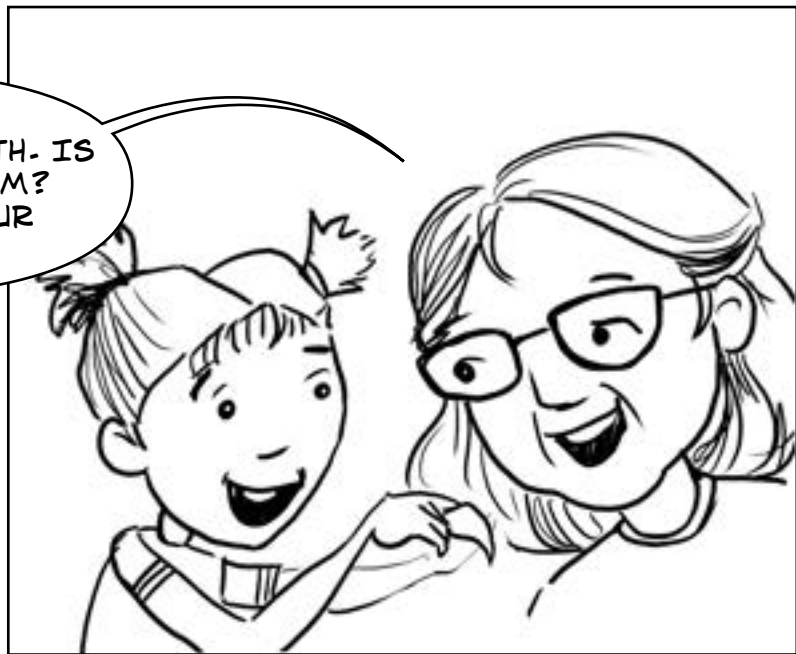
- 1 Build and drive a robot
- 2 We create video games for fun... and learning
- 3 Build a bridge with Leonardo
- 4 Minerals and Microscopes
- 5 Parent Cafe/ Experience the Art of Research
- 6 Wildlife Rescuers
- 7 Invasive plants and ticks: what we need to do
- 8 Plant Doctors
- 9 Dig a Fossil
- 10 Science Fun for Everyone
- 11 The Science of Waves



YOU CAN LOOK AT SLICES OF ROCKS AND MINERALS THROUGH A MICROSCOPE! WOW! LOOK AT THOSE DESIGNS!



WANNA DIG? YOU'LL BE SURPRISED AT WHAT YOU UNEARTH. IS IT A TOOTH, A TALON OR A GEM? TAKE IT HOME AND SHOW YOUR FRIENDS.



THEY'RE STUFFIES, BUT THEY'RE HURT. CAN YOU HELP? WHEN THE BANDAGE IS IN PLACE, YOU AND YOUR ANIMAL RESCUE BUDDY CAN LEARN ABOUT TURTLES AND FISH TOGETHER.





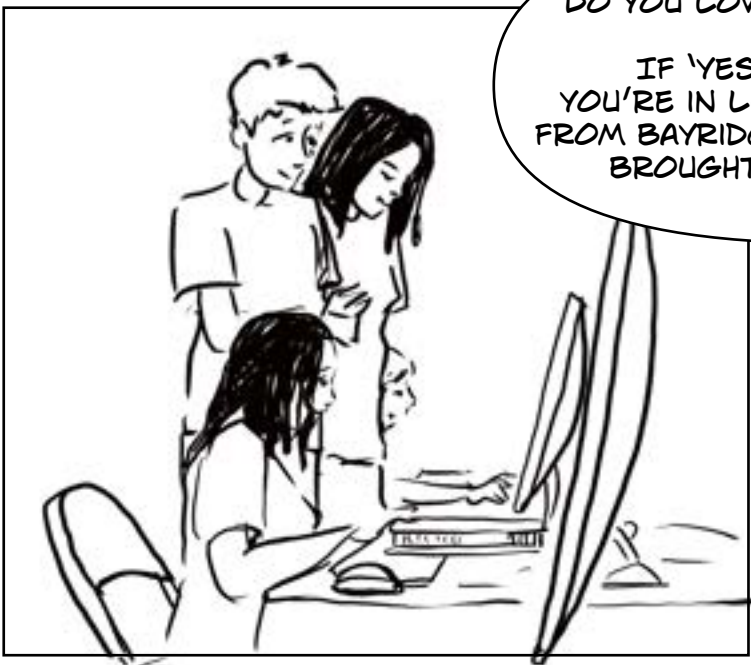
LEONARDO DA VINCI'S BRIDGE SUPPORTS ITSELF, BUT WON'T FALL DOWN!
 BUILD A MINI BRIDGE AND THEN WALK ACROSS A REAL ONE!



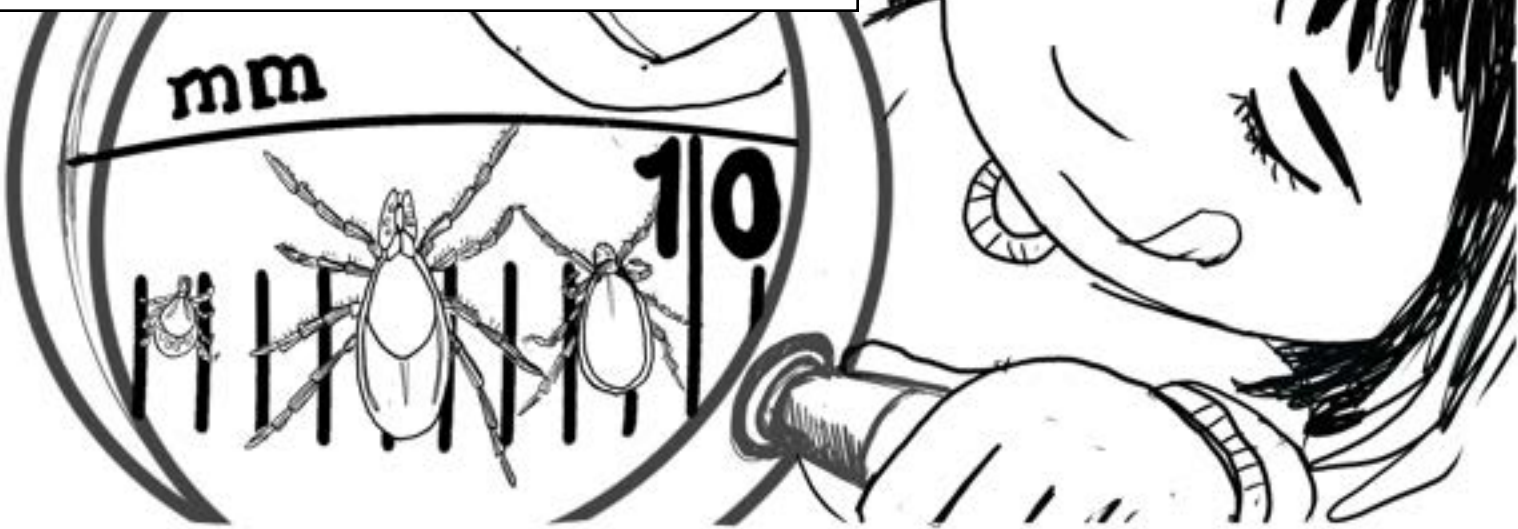
MEET SOME STUDENTS FROM CALVIN PARK SCHOOL. WHY DO THEY LOVE COMPUTERS SO MUCH?
 DRIVE A FEW ROBOTS AND FIND OUT HOW THEY ARE CONTROLLED AND OPERATED.



DO YOU LOVE PLAYING COMPUTER GAMES?
 IF 'YES' IS THE ANSWER, YOU'RE IN LUCK. A FEW STUDENTS FROM BAYRIDGE SECONDARY SCHOOL BROUGHT THEIRS TO SHARE.



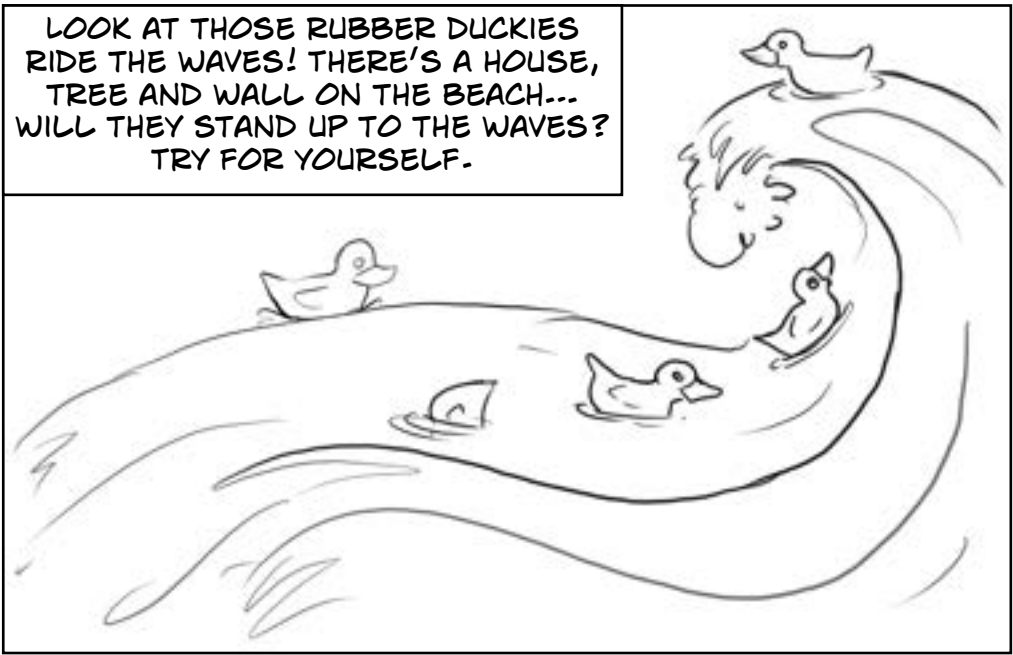
BECOME A TICK AND PLANT DETECTIVE! LEARN HOW TO IDENTIFY TICKS AND INVASIVE PLANTS TO KEEP YOUR FAMILY SAFE IN THE WOODS.



SECRET CODES ARE COOL! MAKE A BRACELET THAT ONLY YOU AND A COMPUTER CAN DECIPHER, THEN USE INVISIBLE INK TO WRITE A SECRET MESSAGE AND SEND IT FLYING ON A HOOP GLIDER!!



LOOK AT THOSE RUBBER DUCKIES RIDE THE WAVES! THERE'S A HOUSE, TREE AND WALL ON THE BEACH... WILL THEY STAND UP TO THE WAVES? TRY FOR YOURSELF.



AND DON'T FORGET THE STAGE SHOWS! HAVE A LOOK AT THE SCHEDULE, YOU CAN STAY TO WATCH OR LEAVE BEFORE IT GETS TOO NOISY.



TIME	PLACE	WHAT'S HAPPENING?
9:40 a.m.	The Tragically Hip Way	Opening Ceremonies
10:00 a.m.	Gate 4, SLUSH PUPPIE PLACE	Doors Open
10:30 a.m.	STAGE	Chemistry Magic Show
NOON	STAGE	The Great Canadian Invention Circus
1:45 p.m.	STAGE	Chemistry Magic Show
3:00 p.m.	SLUSH PUPPIE PLACE, The Tragically Hip Way	Doors Close



MARK YOUR CALENDARS FOR SCIENCE RENDEZVOUS KINGSTON 2025 ON SATURDAY MAY 10, 2025! WE HOPE YOU'LL VISIT US ONCE AGAIN FOR A DAY OF FUN AND LEARNING!

SENSORY FRIENDLY ZONE 2024 PARTICIPANTS

BOOTH #	NAME OF BOOTH	THANKS TO
1	BUILD & DRIVE A ROBOT	Comet Tech Lancers, Calvin Park Public School Limestone District School Board
2	WE CREATE VIDEO GAMES FOR FUN & LEARNING	Bayridge Computer Specialist Program Bayridge Secondary School Limestone District School Board
3	BUILD A BRIDGE WITH LEONARDO	Pump House Steam Museum City of Kingston, Heritage Services
4	MINERALS & MICROSCOPES	Miller Museum of Geology Smith School of Engineering (Queen's)
5A	THE ART OF RESEARCH	University Relations (Queen's)
5B	PARENT CAFÉ	Limestone District School Board Learning Disabilities Association (Kingston), Maltby Centre
6	WILDLIFE RESCUERS	Sandy Pines Wildlife Centre
7	INVASIVE PLANTS & TICKS - WHAT WE NEED TO DO	Colautti Lab Faculty Of Arts & Science (Queen's) Department of Biology
8	PLANT DOCTORS	Monaghan Lab Faculty Of Arts & Science (Queen's) Department of Biology
9	DIG A FOSSIL	Research Casting International
10	SCIENCE FUN FOR EVERYONE	Department of Biology (Queen's)
11	THE SCIENCE OF WAVES	Beaty Water Research Centre Department of Geological Sciences & Geological Engineering (Queen's)



Thank you to award-winning author and illustrator,
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Jessi Lalonde, Special Education Coordinator, Limestone District School Board

And... our sponsors and supporters.



Thank you for celebrating Science Rendezvous Kingston with us!



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