



knowlympics

ALL-AGES SUMMER
LEARNING CHALLENGE
2020



**Complete as many
activities as you can!**

THIS BELONGS TO

Kid Teen Adult Family

EMAIL OR PHONE

saskatoonlibrary.ca/knowlympics

**On your smarts.
Get set. GO!**

How to Participate!

Jun 1 – Aug 31, 2020

- Visit saskatoonlibrary.ca/knowlympics and register anytime after Jun 1. You can also sign up by calling any library.
- Have fun learning new things all summer long! Use #knowlympics on social media to share what you are learning as you go.
- All registered participants who are Saskatoon residents will have a chance to win a prize. Prize winners will be contacted by email or phone by Sep 11, 2020.

Offline Participants

If you are unable to register and track your progress online, please call any library and an employee can do this for you. You must be registered online and a Saskatoon resident to be eligible for prizes.

Rules

- Only Saskatoon residents are eligible to win prizes. However, non-Saskatoon residents may still register and participate.
- For every five activities that you complete, you will be entered for another chance to win a prize.

Arts

From music and architecture to photography and theatre, art is all around us and brings the world to life.

- Create something out of recycled materials.
- Visit an online art gallery.
- Draw a flip book comic.
- Make your own music video.
- Create your own logo.
- Have a fashion shoot at home.
- Take photos of three examples of public art in Saskatoon.
- Record your own radio program and share it if you want.
- Draw a self-portrait.
- Listen to three songs from a genre of music you are unfamiliar with.

Arts activities completed

Digital

Using tech tools to communicate and learn is a must in today's world.

Check out all our digital offerings, including those referenced below, at: saskatoonlibrary.ca/digital-library.

- Read an eBook.
- Enjoy an eAudiobook.
- Share something about Knowlympics on social media using the #knowlympics hashtag.
- Learn something you're interested in using Lynda.com (free with your library card).
- Using Novelist, find a new book to read.
- Read a newspaper or magazine with Pressreader or Flipster.
- Create a project with Scratch (free, block-based visual programming language available online).
- Install the SILS (Saskatchewan Information Library Services consortium) app and log into your library account.
- Create a meme.
- Attend an online library program.

Digital activities completed

Civic

By participating in and staying informed about our communities, we can all make a difference!

- Find out which items can and cannot be recycled in Saskatoon.
- Learn about the different political parties in Saskatchewan.
- Learn about three local charities/community support groups.
- Write a letter or send an email to a city department and thank them for the service(s) they provide.
- If you could be the mayor for one day, what law would you pass for your community and why?
- How many fire stations are in Saskatoon, and which one is closest to your home?
- Find out Saskatchewan's official bird, flower and animal.
- Find out who is your school board trustee.
- Find an interesting historical picture of Saskatoon in the library's Local History online database and share it with a friend.
- Pick one thing that needs improving in your community. What is it and who would you talk to about addressing it?

Civic activities completed

Early Literacy

Reading to children and engaging with them through rhymes and word-play games helps build confidence and early-learning skills.

- Learn a nursery rhyme or song.
- Sing a song to a friend, family member, stuffy or pet.
- Make up a dance inspired by a nursery rhyme.
- Learn how to say "hello" and "thank you" in another language.
- Watch a digital storytime on SPL's Facebook or YouTube page.
- Look up at the sky and describe the shapes of clouds you see.
- Learn how to spell your name in sign language.
- Sign up for the TD summer reading club.
- Read a picture book before bed.
- Spell your name using objects from your house.

Early Literacy activities completed

Financial

Money can't buy happiness, but understanding how to make the most of it definitely helps!

- Find out how much your favourite book costs.
- Learn about withdrawn Canadian banknotes.
- Play a board game that uses currency.
- Compare the price of the same product from two different stores.
- Make a plan to save for something you want.
- Take the federal government's financial literacy self-assessment quiz.
- Draw and design concept art for a new \$20 bill.
- Without looking at one, try to draw a loonie from memory.
- Flip a coin 20 times and record the number of heads/tails.
- Find out who is pictured on the new \$10 bill and learn about her.

Financial activities completed

Multicultural

The more we learn about cultures other than our own, the more we come to appreciate the strength in diversity.

- Watch a film in another language.
- Read a folktale from another country or culture.
- Learn about a prominent Indigenous figure.
- Cook a recipe from another culture or country.
- Learn how to write your name using another alphabet.
- Learn about toys, games or a sport from another culture or country.
- Read a book by an author from a culture different than your own.
- Learn about a celebration or holiday from another culture or country.
- Learn what schools are like in other countries.
- Make your own travel passport. What countries might you visit?

Multicultural activities completed

Math

Using numbers to solve problems is something we do every day, making math one of the most important skills you can learn.

- Draw or create a repeating pattern.
- Measure the height of three objects. List them from tallest to shortest.
- Find out how much it would cost to put 20 litres of gas into a vehicle with current fuel prices in Saskatoon.
- Share something equally with family or friends.
- Learn about a famous mathematician.
- Find a Sudoku puzzle in the newspaper or online and see out how fast you can finish it.
- Find examples of a cube, sphere, cylinder and rectangular prism in your home or neighbourhood.
- Graph the daily temperature highs and lows for seven days.
- Count how many jumping jacks you can do in 60 seconds.
- Go on a number hunt around your neighbourhood and point out all the numbers you see.

Math activities completed

Reading

Reading gives you the power to expand your knowledge and potential. Whether you're figuring out bus routes or catching up on the latest news, reading helps expand your world!

- Read a joke book.
- Read a book that was originally written in another language.
- Read a book recommended by a friend or family member.
- Read a graphic novel or manga book.
- Read a story from an online amateur fiction site or a self-published book.
- Read a book that was turned into a movie or TV series.
- Read an award-winning book.
- Read a recipe. Try cooking/baking it.
- Read about a topic that you don't know much about.
- Reread your favourite book and see if you notice/realize something about it you hadn't before?

Reading activities completed

Science & Technology

Learning about science and technology is important for everyone — not just geniuses in lab coats. So go ahead and geek out!

- Identify three birds in your neighbourhood and find out if they migrate.
- Use all five senses to describe something.
- Design and build your own Rube Goldberg machine.
- Gather five objects and predict if they will sink or float. Test the predictions.
- Build a bridge structure out of materials around your house. How much weight can it hold?
- Read or listen to a non-fiction book about a mammal, reptile or insect.
- Make three different paper airplanes and discover which flies the farthest. Try to explain why.
- Learn about three different types of clouds and look for them in the sky.
- Make a weather diary for a week.
- Name three different parts of the water cycle and look for examples outside.

Science & Tech activities completed

Writing

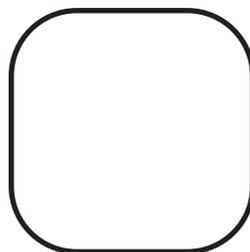
Writing is the framework of communication, and expressing yourself accurately and meaningfully with text will allow you to thrive in many ways.

- Using an old photograph, write a story based on what you see.
- Practice handwriting (cursive) or calligraphy.
- Write a letter to somebody and mail it to them using the postal service.
- In five or more sentences, describe Earth to an extra terrestrial from another planet.
- Pick three random words out of the dictionary and use them to write a short story.
- Write a book or movie review.
- Make up a multiple choice quiz for someone to take.
- Make a list of everything that makes you happy.
- Write about what you would like your life to be like in 10 years.
- Write out a recipe and share it with your friends and family.

Writing activities completed

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**THANKS FOR COMPLETING THE ACTIVITIES.
DON'T FORGET TO TALLY THEM ALL UP!**



Total activities completed