



# 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](https://saskatoonlibrary.ca/knowlympics)

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

## **How to Participate!**

**Jun 1 – Aug 31, 2020**

- Visit [saskatoonlibrary.ca/knowlympics](https://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](http://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

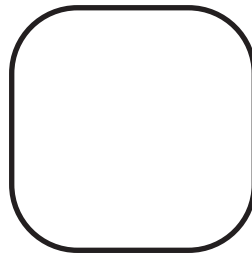
Writing is the framework of communication, and expressing yourself accurately and meaningfully with text will allow you to thrive in many ways.

- 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**