## Collage activity: imagining the new St. George Rainway

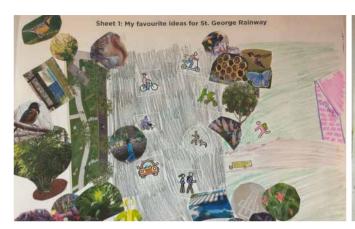
The City of Vancouver is planning changes to St. George Street between Broadway and East 5th Ave. We want to hear how you would like to use the new St. George Rainway. Share your ideas by creating your own St. George Rainway collage.

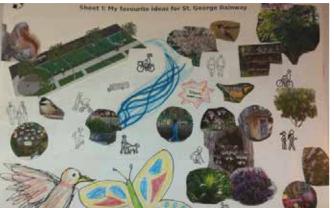
#### Read through the activity sheets and cut out the elements you would like to see in the Rainway.

• Pay attention! Sometimes we ask you to pick just one picture in a category, and sometimes you can pick as many as you would like.

#### Glue the cut out elements onto Sheet 1 to create your collage and complete your image with some drawings.

- Colour in the ways people get around in to make your image more lively.
- Draw yourself in the Rainway are you walking, biking, on a scooter, using a wheelchair, or in a car?
- Draw additional art, plants, and animals, and other ideas of what you would like to see on the Rainway.





Fill out Sheet 2 to share more of your thoughts about the Rainway. Fill out the letter called Learning about the St. George Rainway and share it with your family so they can learn too!

#### Share your collage with the City of Vancouver

- Ask an adult to help you send in your work to the City of Vancouver.
- Take photos of Sheet 1 and Sheet 2 and email them to raincity@vancouver.ca, or you can mail your collage to:

St. George Rainway Engagement Team Engineering Services, City of Vancouver 450 SW Marine Drive, 11th floor Vancouver BC, V5X OC3

We look forward to seeing your creations!

## Places for water and people on the St. George Rainway

Right now most of St. George Street is used for cars driving and parking.

After we build the St. George Rainway, part of the street will be used for something called green rainwater infrastructure. Green rainwater infrastructure uses nature to help manage rainwater. It reduces flooding and removes pollutants from the rainwater.

There are many types of green rainwater infrastructure. The one we will be using is called a rain garden.

When we build green rainwater infrastructure, we will also build plazas, which are places where people can sit, chat, and enjoy urban nature.

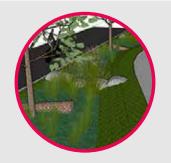
There are three options for green rainwater infrastructure. They each have 2 main differences:

- They each have different check dams, which are small walls that control the flow of water.
- They each have different styles of plazas.



Falls

Check dams



**Flow** 



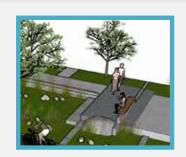
**Ripple** 



Plazas







# Places for water and people on the St. George Rainway

**Step 1:** Cut out your favourite green rainwater infrastructure option.

#### **Flow**



#### **Ripple**



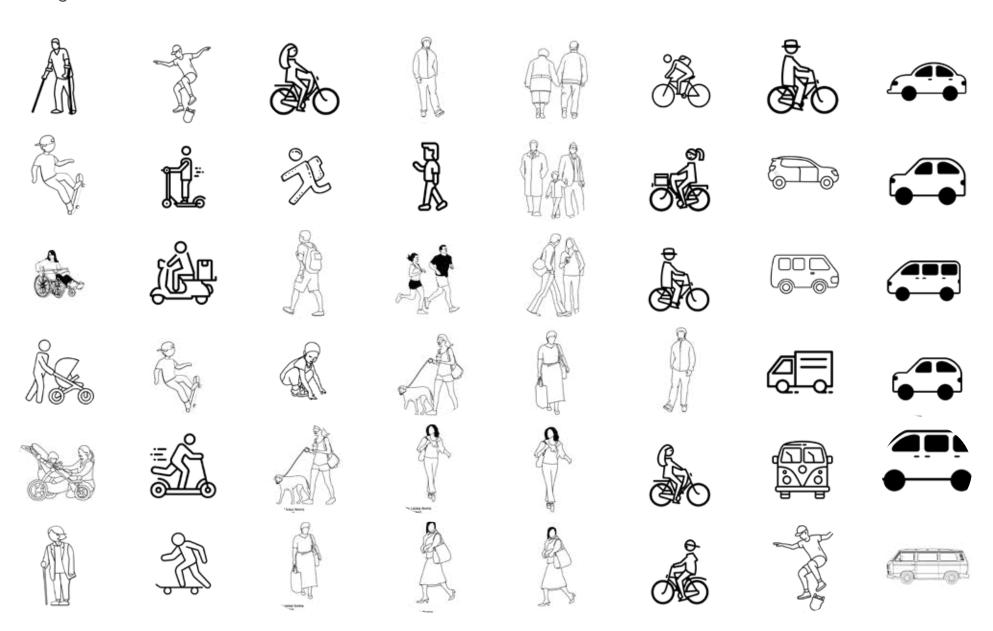
#### **Falls**



## **Getting around St. George Street**

St. George Street will become a one-way street for cars, and there will be less parking available. Reducing car traffic can help make streets safer for students going to and from school. The Rainway is also an opportunity to reduce pollution and encourage people to use sustainable transportation. How do you think you and your neighbours would like to get around?

**Step 2:** Cut out 10 drawings that show the kinds of ways you want you, your family, and your friends to get around on St. George Street.



### Fun elements in the rainway

**Step 4:** Bees, birds, butterflies, and bats pollinate flowers and our food, but living in the city can be hard for these animals. Pollinator homes can help attract more pollinators to the Rainway. Cut out your favourite pollinator home.







**Step 5:** Mini outdoor libraries are a great way to promote sharing in the community. Cut out your favourite mini library.



**Step 6:** Most of the time, you won't see water in the Rainway. We can use sculptures to help show water moving when it is raining. Cut out your favourite.









## Make your favourite option shine with plants!

Plants provide many benefits. They clean the air, remove pollutants from rainwater, make the space more beautiful, and encourage biodiversity.

Step 8: Cut out plants that you would like to see. You can add as many as you would like.



**Flowers** 









## Make your favourite option come to life with animals!

Animals are an important part of the ecosystem. Birds, bees, butterflies, and bats are pollinators. Skunks and raccoons are the original zero waste champions by eating decomposing animals and pests. Squirrels are sometimes called nature's gardeners.

Step 9: Cut out animals that you would like to see in the Rainway. You can add as many as you would like.



Col	lage	Sheet	1: My	favourite	ideas	for St.	George	Rainway
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Name:	

## **Sheet 2: About my ideas**

Name:			
1. Circle your favourite option:			
Flow	Ripple	Falls	
2. Circle your least favourite option:			
Flow	Ripple	Falls	
3. What are your 3 favourite things th	nat you put on your collage, ar	nd why do you like them?	
• My favourite item on my coll	age is	because _	
• My second favourite item on	my collage is	be	ecause
• My third favourite item on m	y collage is	beca	ause

4. What things do you **not** want to see on the Rainway? You can write a list or glue photos from the collage sheets here.

# Learning about the St. George Rainway

Dear Family:
Today we learned about the St. George Rainway, a project from the City of Vancouver on St. George Street.
The Rainway will include green rainwater infrastructure. Green rainwater infrastructure is
We learned that green rainwater infrastructure is important because
We also learned about how people can make decisions to change the city.
The St. George Rainway is going to change a street in my neighbourhood, and I got to help design what it will look like. My favourite part is
If you want to help design the St. George Rainway too, learn about the project and fill out the survey at https://shapeyourcity.ca/st-george-rainway by November 28, 2021.
Name: