

Scratch Activity Plan:

My Neighborhood!

1: Stuff you need BEFORE the lesson:

Make sure computers have:

- **Scratch**
- **Paint**
- **Internet Connection with Internet Explorer**
- **In prior lesson ask kids to bring their addresses**

2: Opening Concepts:

- **Have Students talk about their neighborhoods**

Demonstrate and Explain:

- **Google Maps**
- **How to use the Print Screen key**
- **How save the picture in Paint**
- **How to import their own picture to Scratch**

3: Focus of the Lesson:

Have students think about their neighborhood, tell stories about their neighborhood as they drive around in street view or when they are flying over the rooftops in satellite view.

What things would they like to change or add to their neighborhood? What things do they want to keep the same?

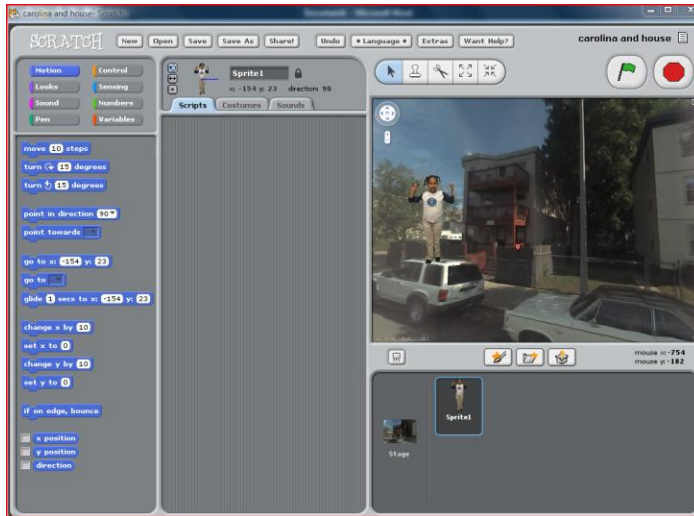
Encourage them to use their imaginations!

4: Teaching:

1. Everyone types in their **address in Google Maps** and explores and talks about their neighborhood through **Street** and **Satellite** views.
2. Use the **Print Screen** key when in **Full Screen Mode** and **Paste** the picture over to **Paint** and save them.

Hint: Have them move the mouse off screen so the directional lines will disappear before using Print Screen.

3. **Import the Picture to Scratch** and have them **make any changes** they want to it
4. **Add a Sprite** or even a picture of themselves.



5: Wrap up:

1: Make sure everyone has saved their work.

2: Circle up:

What did you learn?

What do you remember?

What was difficult/hard about this lesson?

Would you like to add more to this Scratch Project?

How could we teach you better?