

# b.Brilliant

Special thanks To Renee Byers, Byers Boutique

## Welcome to b.Brilliant

Join Alex as she and her fellow makers explore the world by creating with new technology, interviews with experts to help solve problems, and uncovering the mysteries of "BB", a mischievous lab A.I. that seemingly likes to help, but also likes to cause some problems for b.Brilliant's teacher: Mr.Lingley.

## b.Brilliant, Ep.4: Activity 2, Plastic Mat

In this activity, we will learn how to make a plastic mat made of plarn. (Plastic Yarn). Making a plastic mat can help to reduce the amount of plastic bags going into landfills. Giving a mat to the homeless can help them too.

**Timeframe:** 60 + Minutes

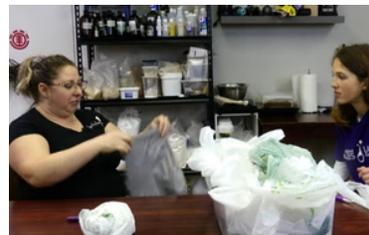
**Materials:** Disposable plastic (bags etc)  
Scissors  
Crocheting hook

### Instructions:

Fold your plastic bags into long, layered sheets. Cut strips from the folded bags, wider strips for thinner plastics and thinner strips for heavier plastics (3-5cm wide). You should now have closed, circular plastic strips.

Loop one strip through another, pulling gently until the two loops are tied together (similar to how you would chain rubber bands). Continue to chain loops together until you have a length of "plarn" you like.

Use your plarn in place of anything you would do with yarn, crocheting blankets, bags, etc!



## Did you know?

There were 1.9 million grocery bags and other plastic bags collected in the 2018 International Coastal Cleanup. About 34% of dead leatherback sea turtle have ingested plastics

Centre For Biological Diversity. (2021, September 25). 10 Facts About Single-Use Plastic Bags. [https://www.biologicaldiversity.org/programs/population\\_and\\_sustainability/sustainability/plastic\\_bag\\_facts.html](https://www.biologicaldiversity.org/programs/population_and_sustainability/sustainability/plastic_bag_facts.html)

QUESTIONS OR NEED A LITTLE SUPPORT? LET'S CONNECT, EMAIL [INFO@BRILLIANTLAB.CA](mailto:INFO@BRILLIANTLAB.CA)