



## Mad Scientist

Do any three activities  
to earn your Mad Scientist badge.

### Explore

- Check out a book with science experiments and try one at home.
- Learn a fact about your favorite invention or inventor.
- Explore videos of Rube Goldberg machines.

### Write

- What invention do you think would make the world better? Write about it.
- Write a short story or comic about a science experiment gone wrong!
- Design your own Rube Goldberg machine. List the materials and step-by-step instructions.

### Create

- Make your Rube Goldberg machine!
- Invent a potion. List the ingredients and what it does, then create an advertisement for it.
- Design and make an invention out of recycled materials.

*Use the reverse side to do some of the activities.*

**Bring this back to the library  
to get your badge.**

## **Write**

Design your Rube Goldberg machine. List the materials and step-by-step instructions.

To find fun Badge Squad events, go to  
[calendar.buckslib.org](https://calendar.buckslib.org)

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