

**DAISY AUTOMOTIVE ENGINEERING 1**

## Automotive Design

Buckle up and explore how automotive designers imagine and make plans for a new vehicle, like a car or truck. Then design your own!



1. Choose special features for your vehicle
2. Sketch your vehicle
3. Sculpt and share your vehicle

When you've earned this badge, you'll know how people design cars.

### I earned this badge!

Use the space below to reflect on this badge. Write about it, draw a picture, or even paste in a photo!

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*Leader's signature*

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**DAISY AUTOMOTIVE ENGINEERING 2**

## Automotive Engineering

Discover how automotive engineers turn ideas into real cars! Then build, test, and improve a model of a vehicle.



1. Create your automotive engineering plan
2. Build a vehicle prototype
3. Test your vehicle prototype

When you've earned this badge, you'll know how automotive engineers work together to build cars and other vehicles.

### I earned this badge!

Use the space below to reflect on this badge. Write about it, draw a picture, or even paste in a photo!

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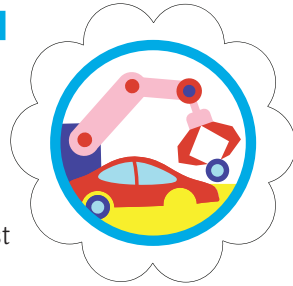
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DAISY AUTOMOTIVE ENGINEERING 3

## Automotive Manufacturing

Fire your engines and find out how automotive manufacturers build and test vehicles to make sure they're ready for the road.



1. Explore efficient manufacturing and assembly lines
2. Create an assembly line to manufacture vehicles
3. Examine and test your vehicles for quality

When you've earned this badge, you'll know how manufacturers assemble high-quality vehicles.

### I earned this badge!

Use the space below to reflect on this badge. Write about it, draw a picture, or even paste in a photo!

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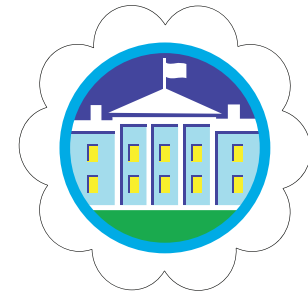
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## Democracy for Daisies

Meet the people who work together in your government!



1. Find out about local government
2. Find out about state government
3. Find out about national government

When you've earned this badge, you will have learned about the people who work together in your government.

### I earned this badge!

Use the space below to reflect on this badge. Write about it, draw a picture, or even paste in a photo!

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## Toy Business Designer

Have some fun getting into the toy business!

1. Come up with an idea for a toy
2. Make your idea even better
3. Pitch your idea

When you've earned this badge, you will have come up with an idea for a toy, designed it, made it better, and shared it—just like an entrepreneur!

### I earned this badge!

Use the space below to reflect on this badge. Write about it, draw a picture, or even paste in a photo!

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## Cookie Entrepreneur Family Daisy Pin



Have fun with your family as you earn this award while running your Girl Scout Cookie® business.

1. Set a goal
2. Decide how to reach your goal
3. Practice with money
4. Learn to talk to customers
5. Think like a Girl Scout

For the full requirements and activity sheet visit [girlscouts.org/entrepreneurfamily](https://www.girlscouts.org/entrepreneurfamily).

### I earned this pin!

- Year 1
- Year 2

Reflect on your favorite memory of selling Girl Scout Cookies with help from your family. Write about it, draw a picture, or even paste a photo!

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