

## Think Like a Citizen Scientist Pt. 5

### Overview

Daisies create their Take Action project.

### Notes for Volunteers:

**Use The Talking Points (But Make Them Your Own):** In each session, you'll find suggested talking points under the heading "SAY." Some volunteers, especially new ones, find it helpful to follow the script. Others use the talking points as a guide and deliver the information in their own words. Either way is just fine.

**Be Prepared (It's What Girl Scouts Do!):** Each meeting includes a "Prepare Ahead" section that includes a materials list and what kind of set-up is required. Read it in advance so you have enough time to gather supplies and enlist help, if needed.

**Use Girl Scouts' Three Processes:** Girl-led, learning by doing, cooperative learning — these three processes are the key to making sure girls have fun in Girl Scouts and keep coming back.

"Learning by doing" and "cooperative learning" are built into this Journey, thanks to the hands-on activities and tips. You'll also find specific "keep it girl-led" tips in the meeting plans. They'll help you create an experience where girls know they can make choices and have their voices heard.

**Observe. Record Data. Analyze Data.:** On this Journey, girls will do hands-on activities to learn about the scientific method. They'll learn how to observe closely, record their observations and analyze what they've learned. They'll then put what they've learned into practice by doing a citizen science project.

When they send in the data they collected, girls are doing something very important. Their data will help a real-life scientist to do real-life research. They will join thousands — even millions! — of other people who also did the project and sent in their data. That's how science works — gathering millions of pieces of information and then figuring out how it all fits together. And it all starts with observing, recording and analyzing data.

**Leave Time For The Closing Ceremony:** If girls are having fun doing an activity, you may be tempted to skip the Closing Ceremony so they can keep going — but the Closing Ceremony is absolutely key to their learning. Here's why:

When girls leave a meeting, they'll remember how much fun it was to play an observation game or go outside and take pictures of clouds. However, they may not realize that they just learned how scientists make discoveries — unless you tell them.

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When you do that, you turn a *hands-on* activity into a *minds-on* activity. During the Closing Ceremony, you can connect the dots for girls by:

- Pointing out how they acted as citizen scientists. For example: They noticed dozens of details, small and large, about nature as they did their project. (You might tell them that children are actually *better* at citizen science than many adults! That's because children see the world in a fresh way — they don't fall into the habit of seeing what they expect to see.) The girls may have scribbled notes, taken pictures and recorded sounds. They thought about what they discovered.
- Reminding girls that they are *already* scientists, because they're naturally curious about the world. (Think of how many times girls ask "why" -- why is the sky blue, why is it cold in winter and hot in summer, why aren't there giraffes in Iowa?) Encourage girls to try to find answers to their questions by observing the world around them and asking questions about what they notice.
- Letting them know that they have what it takes to continue exploring STEM.

These simple messages can boost girls' confidence and interest in STEM — and end the meeting on an upbeat note!

**Tell Your Troop Story:** As a Girl Scout leader, you're designing experiences that girls will remember their whole lives. Try to capture those memories with photos or videos. Girls love remembering all they did — and it's a great way for parents to see how Girl Scouting helps their girls.

And please share your photos and videos with GSUSA by emailing them to [STEM@girlscouts.org](mailto:STEM@girlscouts.org) (with photo releases if at all possible!).

**Program Pairing:** The Daisy Clover Petal goes well with this Journey!

### Prepare Ahead (Roughly 90+ minutes)

#### 1. Review vocabulary (2 minutes)

This meeting includes the following vocabulary:

- **Citizen Science** – Citizen science connects regular people with scientists to help them conduct research. With the help of thousands of citizens around the world, scientists can do research more quickly, share information more readily, and greatly add to the store of human knowledge.
- **Observation** – watching and noticing something using all of your senses, especially sight, to get information and better understand a situation or environment.

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- **Scientific Method** – the process, or series of steps, that scientists take when conducting scientific research.
- **Data** – information that scientists receive, collect, or observe in the field.
- **Analysis** – reviewing data or information to create conclusions that explain more about the subject of observation.

See the **Daisy Think Like a Citizen Scientist Journey Glossary** for more vocabulary and examples.

### 2. Read through this guide and its Meeting Aids (15 minutes)

This will help you get familiar with the flow of the meeting.

Read the following handouts (found in the **Meeting Aids** section):

- **Daisy Think Like a Citizen Scientist Journey Materials List:** Each meeting has its own materials list, but you can use this handout if you like to do all your supply shopping at one time. It includes all materials needed for the entire Journey.
- **Daisy Think Like a Citizen Scientist Journey Glossary:** This is a list of words that Daisies may not know and how to define them.
- **Think, Pair, Share:** These facilitation tips will help you to make sure that every girl's voice is heard during brainstorming activities.
- **Take Action Guide:** This handout explains the difference between Take Action and Community Service. It also includes tips to make a project sustainable and Take Action project ideas that you and your troop can use as inspiration.

If girls will be conducting another citizen science project for their Take Action, review any project instructions and additional materials (available on your SciStarter Dashboard).

### 3. Gather materials (40 minutes)

Depending on your girls' Take Action Project, you may need to prepare or set up specific things. Gather supplies for the Take Action project. If your meeting location doesn't have a flag, bring a small one from home to either hang or have the girls take turns holding.

**For example, girls may need:** A smartphone or camera if girls are creating a video, computer or smartphone to upload data for another citizen science project, poster board if they're making signs, a laptop if girls are making PowerPoint slides for a presentation to the school principal or city council, or material for costumes if they're putting on a skit.

After the girls complete their Take Action project, you will also be gathering feedback from the girls using the Take Action feedback questions found on your SciStarter Girl Scout dashboard at <https://scistarter.com/girlscouts/volunteer/landing>

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Ask girls for their opinions and insights to enter into the system (during or after the meeting, depending on your network availability). In addition, make sure to mark attendance for each girl who participated in the Meeting.

### If girls will be completing another citizen science project on SciStarter:

1. Sign in to your Girl Scouts SciStarter account at <https://scistarter.com/girlscouts/volunteer/landing>
2. Review the project instructions and find out what materials you will need (on your SciStarter Dashboard.) Look over any additional materials so you'll be able to answer questions and guide girls during the activity.
3. Depending on your girls' project, you may need a device (to take pictures and upload data), data forms, and/or other materials.

### 4. Gather Support for the Take Action Project (30+ minutes)

If you need more adult helpers for the Take Action project, let them know the time and place of the meeting, and brief them on what the girls are doing and how they can best support the Daisies.

Additionally, you may need to talk to people who are needed to help Daisies to complete their Take Action project.

#### For example:

- If the girls have decided to make posters for their school or local library, call the school/library office to set up a time when the Daisies can make their proposal in person.
- If they want to put on a skit at the community center, talk to an administrator about how to arrange that.
- If they want to make a presentation to the city council, call the office to find out how to schedule that.
- If girls are completing another citizen science project, gather adult helpers to assist Daisies to collect, record, and upload their data.

### Get Help from Your Family and Friends Network

Your Friends and Family Network can include:

- Daisies' parents, aunts, uncles, older siblings, cousins, and friends
- Other volunteers who have offered to help with the meeting.

Ask your Network to help:

- Bring art supplies.
- Assist Daisies to create their Take Action project.

## Think Like a Citizen Scientist Pt. 5

### Award Connection

Daisies will earn two awards:

- Think Like a Citizen Scientist award
- Take Action award

Daisies will earn both awards following the completion of the Take Action project and Journey in **Think Like a Citizen Scientist PT. 6.**

**(Note to Volunteers:** You can buy these awards from your council shop or on the Girl Scouts' website.)

### Meeting Length

60 minutes

- The times given for each activity will be different depending on how many Daisies are in your troop.
- There is no snack time scheduled in these meetings. If girls need a snack, add 15 minutes to the overall time for the meeting.
- Give Daisies 10- and 5-minute warnings before they need to wrap up the last activity so you'll have time for the Closing Ceremony.

### Materials List

#### Activity 1: As Girls Arrive: Cheer for Citizen Science!

- None

#### Activity 2: Opening Ceremony: Getting Ready to Take Action!

- Flag
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Creating Our Take Action Project

- Any materials Daisies need for their Take Action project

#### Activity 4: Closing Ceremony: Planning Our Celebration

- None

### Awards

Daisies do not receive any awards in this meeting.

## Think Like a Citizen Scientist Pt. 5

### Detailed Activity Plan

#### Activity 1: As Girls Arrive: Cheer for Citizen Science!

##### Time Allotment

10 Minutes

##### Materials

- None

##### Steps

Welcome Daisies, and have them create a short cheer about citizen science

##### SAY:

*Today, we're going to Take Action using everything we've learned as citizen scientists.*

*Can you create a short cheer to get us excited for the day?*

#### Activity 2: Opening Ceremony: Getting Ready to Take Action!

##### Time Allotment

10 Minutes

##### Materials

- Flag
- Optional: Poster Board with the Girl Scout Promise and Law

##### Steps

Recite the Pledge of Allegiance and the Promise and Law.

Conduct any troop business.

Remind girls what their Take Action project is.

##### SAY:

*What are we doing today? (Answer: Taking Action!)*

*Why is it important to Take Action?*

## Think Like a Citizen Scientist Pt. 5

Have Daisies say what their Take Action project is about.

Have Daisies say one thing she thinks is important about their Take Action project.

### Activity 3: Creating Our Take Action Project

#### Time Allotment

30 Minutes

#### Materials

- Any materials Daisies need to carry out their Take Action project.

#### Steps

**(Note to Volunteers:** Stay on schedule so you can hold your Closing Ceremony. Give Daisies 10 and 5-minute warnings before they need to wrap up.)

#### Set Up. (5 minutes)

Break Daisies into teams to create their Take Action project. **(Note to Volunteers:** These teams can be the same as the design teams from the last planning meeting.)

#### SAY:

*Every Girl Scout Take Action project changes the world a little bit and makes it a better place.*

*In our last meeting, you came up with a plan for your Take Action project. Now, work with your team to create your Take Action project.*

#### Create Your Take Action Project. (25 minutes)

Help Daisies create what they need (posters, videos, presentations, costumes, and scripts) for their Take Action project.

If girls are doing another citizen science project, help them to collect and record data, reminding them of the steps they're using from the scientific method (See Think Like a Citizen Scientist PT. 3 for more talking points for each step).

If you've done some "behind the scenes" work since the last meeting, such as setting up a meeting for Daisies with officials or securing permission for their project, let them know about it now.

Congratulate the Daisies if they've completed their Take Action project in this meeting (if, for example, they've created a video that an adult will now share with friends and family or post safely online).

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After the girls complete their Take Action project, gather feedback from the girls using the Take Action feedback questions found on your SciStarter Girl Scout dashboard. Ask girls for their opinions and insights to enter into the system (during or after the meeting, depending on network availability). In addition, make sure to mark attendance for each girl who participated in the Meeting.

### Activity 4: Closing Ceremony: Planning Our Celebration

#### Time Allotment

10 Minutes

#### Materials

- None

#### Steps

Have Daisies form a Friendship Circle to plan their celebration.

#### SAY:

*At our next meeting, you'll celebrate everything you have learned. How do you want to celebrate?*

Offer prompts for Daisies to come up with their own ideas for the celebration:

- *Do you want to make a special display of our Take Action photos or show our videos?*
- *Do you want special music?*
- *Is there anyone you want to thank?*
- *What do you want to do for the Closing Ceremony?*

Write down their ideas, and tell them you'll help organize this for the next meeting.

#### SAY:

*Let's end the meeting with our cheer for citizen science. First, let's all stand up.*

Have Daisies do their citizen science cheer once more.

End the meeting with a Friendship Squeeze.

## Think Like a Citizen Scientist Journey

### Glossary for Daisies

Daisies may not know some of the words used on this Journey. Here are definitions you can share with them:

**Citizen Science** connects regular people with scientists to help them conduct research. With the help of thousands of citizens around the world, scientists can do research more quickly, share information more readily, and greatly add to the store of human knowledge.

The **scientific method** is the process, or series of steps, that scientists take when conducting scientific research.

**Observation** is watching and noticing something using all of your senses, especially sight, to get information and better understand a situation or environment.

**Data** is information that scientists receive, collect, or observe in the field.

**Analysis** is reviewing data or information to create conclusions that explain more about what you're observing.

## Think Like a Citizen Scientist Journey: Materials List

### Think Like a Citizen Scientist 1

#### Activity 2: Opening Ceremony: Becoming Citizen Scientists

- Flag
- Device (computer, tablet or smartphone) with SciStarter project videos downloaded or with ability to stream
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Observing Our World

- Optional: If you can, take Daisies outside for this activity. It will give girls the chance to do observation activities outdoors, which will be an important part of their citizen science activity in Think Like a Citizen Scientist 3.

#### Activity 4: Closing Ceremony: Take Action Like Citizen Scientists

- Take Action Guide

### Think Like a Citizen Scientist 2

#### Activity 1: As Girls Arrive: Create Your Field Notebook

- Option 1: Blank paper, stapler
- Option 2: Field notebooks (one per girl). A field notebook can be any small notebook that girls can carry with them to jot down notes.
- Pens, pencils, or markers
- Decorating supplies (construction paper, glue, animal stickers, etc.)

#### Activity 2: Opening Ceremony: Choosing Our Citizen Science Project

- Flag
- Device (computer, tablet or smartphone) with SciStarter project videos downloaded or with ability to stream
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Butterfly Field Notes

- **Butterfly cutouts**, three paged printed and cut (making 12 butterflies in total). Option: Add additional pages of butterfly cutouts to increase the level of difficulty.
- Field notebooks from Activity 1: As Girls Arrive: Create Your Field Notebook
- Pens, pencils or markers

#### Activity 4: Closing Ceremony: Brainstorming Our Take Action Project

- Take Action Guide



## Think Like a Citizen Scientist Journey: Materials List

### Think Like a Citizen Scientist 3

#### Activity 2: Opening Ceremony: Time to be Citizen Scientists

- Flag
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Conducting Our Citizen Science Project

- Device (app or website on tablet, computer, or smartphone) or other materials needed for you to share Daisies' data and show them the 'Thank You' video SciStarter
- Materials needed for your chosen citizen science project (Check your SciStarter Dashboard or project's instructions.)
- Field notebooks or blank paper for girls
- Pens or pencils

#### Activity 4: Closing Ceremony: Time to Decide on Take Action

- List of Daisies' Take Action ideas from the last meeting, written a whiteboard or poster board (if Daisies can read)
- Marker

### Think Like a Citizen Scientist 4

#### Activity 2: Opening Ceremony: Working Together to Take Action

- Flag
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Designing Our Take Action Project

- Poster boards
- Markers or crayons
- Pens and pencils
- Paper

### Think Like a Citizen Scientist 5

#### Activity 2: Opening Ceremony: Getting Ready to Take Action!

- Flag
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Creating Our Take Action Project

- Any materials Daisies need for their Take Action project

## Think Like a Citizen Scientist Journey: Materials List

### Think Like a Citizen Scientist 6

#### Activity 1: As Girls Arrive: Get Ready to Celebrate!

- Girl Scout Promise and Law poster(s)
- Any items Daisies want to display (such as photos or videos from their Take Action project)
- Photos and videos from the Journey meetings
- Music system
- Decorations
- Snacks

#### Activity 2: Opening Ceremony: Welcome!

- Flag
- Optional: Poster Board with the Girl Scout Promise and Law

#### Activity 3: Awards Ceremony and Celebration

- Think Like a Citizen Scientist award
- Take Action award

(Note to Volunteers: You can buy these awards from your council shop or on the Girl Scouts' website.)

#### Activity 4: Girl Survey

- If girls are taking the survey online: Laptop/tablet
- If girls are filling out the survey on paper: Copies of Girl Survey (pdf available in Meeting Aids) and pen or pencil

## Think Like a Citizen Scientist Journey: Take Action Guide

### What's the difference between a community service project and a Take Action project?

**Community Service** makes the world better by addressing a problem “right now.” For example, collecting cans of food for a food pantry feeds people “right now.” Gathering toys for a homeless family shelter makes kids happy “right now.” Providing clothing and toiletries to people after a fire or flood helps them “right now.” These acts of kindness are important ways to help people — right now.

**Take Action** encourages girls to develop a project that is sustainable. That means that the problem continues to be addressed, even after the project is over. Sustainability simply means coming up with a solution that lasts.

For example, girls might want to do something about trash in a local park. If they go to the park and pick up trash, they've solved the problem for today — but there will be more trash to pick up tomorrow.

### Instead, girls could explore why there's so much trash. Here's what they might discover:

1. There aren't enough trash cans in the park.
2. The trash cans are hard to find.
3. People have to walk out of their way to throw away trash because of where the cans are placed.
4. People don't realize the importance of putting trash in the trash cans.

### Here's how girls might address these issues:

- **Issues 1 – 3:** Make a presentation to the city council to report on their findings and suggest adding more trash cans or moving them to more visible or convenient positions.
- **Issue 4:** Create a public awareness campaign that encourages people to use the trash cans instead of littering.
- **Variation:** Older girls may want to design interactive garbage cans that make tossing your trash fun. Do an online search for “the fun theory” or “the world's deepest bin” to see this in action.

## What are the steps of a Take Action project?

Girls team up to:

- Identify a problem
- Come up with a sustainable solution
- Develop a team plan
- Put the plan into action
- Reflect on what they learned

**Keep It Girl-Led:** Girls should actively participate in each step in order for this to be girl-led. Younger girls will need more guidance, but they can and should decide as a team what problem they want to address.

## How do girls make their project sustainable?

Here are three ways to create sustainable change:

1. Make your solution permanent.
2. Educate and inspire others to be part of the change.
3. Change a rule, regulation or law.

## How can I help girls come up with Take Action Ideas?

Next are some specific examples you can use to help girls understand what sustainable Take Action projects look like.

**Keep It Girl-Led:** These examples are intended to give a sense of what a Take Action project could look like. **Please do not choose a project from this list for girls to do!** Instead, guide them to brainstorm ideas, get feedback, and come up with a plan. Girls will learn key leadership skills, such as decision-making, compromise, conflict resolution, and teamwork, when their Take Action project is girl-led.

## Citizen Science Take Action Ideas

**Issue:** More kids and families should know about how they can have fun (and help scientists) by doing citizen science projects.

- **Solution: Educate and inspire others.** Do a presentation at your school's parents' night about why citizen science is important. Showcase a few citizen science projects that are particularly fun and easy for families to do together.

**Issue:** More people need to know how they can do citizen science projects to help scientists learn about the world.

- **Solution: Educate and inspire others.** Organize a Citizen Science Day at your school or in your town. Set up Citizen Science Stations with handouts explaining different projects (and materials, if needed). Invite everyone to choose a project, collect data and upload it.

**Issue:** Perhaps you've done a citizen science project that's really sparked your interest. You've discovered that a river near your town is polluted. You've learned that bees are dying off and that our food supply is threatened. You've realized that monarch butterflies are in danger because the milkweed plant, their main source of food, is disappearing.

- **Solution 1: Educate and inspire others.** You create a video, presentation, skit, event, poster campaign, movie, etc. to tell people about the problem — and give them several ways they can take action to address it.
- **Solution 2: Change a rule, regulation or law.** You do some research and find out that changing a local law or regulation could address the problem. You make a presentation to your city council, start a petition drive, or advocate at the state level for a change in laws or regulations to address the problem.

**Issue:** More people need to know how exciting and fun STEM can be.

- **Solution 1: Educate and inspire others.** Create a list of great books, movies and documentaries that focus on STEM. Make copies for teachers to hand out or make posters for the school library.
- **Solution 2: Educate and inspire others.** Create a short play based on one of the books and perform it for your class or school.

## Other Ideas for Take Action

**Issue:** We could conserve water if more people collected rain water and used it to water plants.

- **Solution 1: Make it permanent.** Make rain collection devices for family or friends that can be installed in their yards. Give them a list of different ways to use rain water and how they're helping the Earth.
- **Solution 2: Educate and inspire others.** Create a handout, video tutorial, or show-and-tell presentation about how to make a rain collection device, how to use rain water and how that helps the Earth.

**Issue:** Parents often run their engines outside the school as they wait to pick up or drop off their children, which pollutes the air.

- **Solution: Change a rule, regulation or law.** Make a presentation to the school board or administrators about why this is a problem and suggest a new rule that makes the pick-up/drop-off area a “no idling” zone.

**Issue:** There's no sidewalk along a street near the elementary school, which makes it dangerous for children to walk home.

- **Solution: Make it permanent.** Make a presentation to the city council about the problem and suggest that they build a sidewalk. (Note: Even if the council doesn't vote to create a sidewalk, the girls have earned their Take Action award because they came up with a sustainable solution and took action through their presentation.)
- **Extra Inspiration:** Do an online search for “Girl Scout Brownies Convince City Hall to Build Sidewalk.”

**Issue:** There have been several accidents at a busy intersection that doesn't have a stoplight.

- **Solution: Make it permanent.** Research the number of accidents and make a presentation to the city council, asking that they have a stoplight installed.

**Issue:** The local park doesn't have a swing for children with disabilities.

- **Solution: Make it permanent.** Make a presentation to the city council explaining the problem and offering to use troop money from the cookie sale to help pay for the swing.
- **Extra Inspiration:** Do an online search for “How One Brownie Troop Became Social Entrepreneurs.”)

**Issue:** We should recognize women who have helped their communities and made the world a better place in all kinds of ways.

- **Solution: Educate and inspire others.** Research the “hidden figures” in your community (unsung women who’ve done great things). Create a display about their accomplishments for a library or community center.

**Issue:** It’s hard for new students to meet people and make friends at school.

- **Solution: Make it permanent.** Design and build “buddy benches.” Partner with the school to have the benches installed on the playground so kids who want to make new friends can find each other.

**Issue:** The local shelter is having a hard time getting rescue animals adopted.

- **Solution: Educate and inspire others.** Use your photography skills to create pet portraits for the shelter’s web site. Use your writing skills to craft heart-warming bios for each portrait.

## Need more ideas?

Check out [Girls Changing the World](#) on the GSUSA web site. Girls post their Take Action and Bronze/Silver/Gold Award projects on this site. You can search by project topic or grade level. (And after the troop has done their project, please post it so they can inspire other girls!)

## 33 Ways to Take Action!

### Make your solution permanent.

1. Make and install something outside (benches, bird houses, dog run, ropes course, sensory trail for children with disabilities, Little Library, etc.)
2. Plant something (butterfly garden, tree, wind chime garden, etc.)
3. Make something inside (Maker Space, reading room, etc.)
4. Create a collection (children's books children's hospital or family shelter, oral histories for town museum, etc.)
5. Advocate for building a permanent community improvement (sidewalk, bridge, park, streetlights, stoplight, etc.)

### Educate and inspire others to be part of the change.

6. Do a show-and-tell
7. Create a poster campaign
8. Perform a skit
9. Make a "how to" handout
10. Draw a comic
11. Give a speech
12. Write and perform a song
13. Make an animated movie
14. Make a live-action movie
15. Make a presentation
16. Create a workshop (perhaps in partnership with a local business or organization) to teach a skill such as coding, camping, canoeing, robotics, sewing, car care, healthy eating, gardening, home repair, budgeting, etc.
17. Create a workshop to teach others about healthy living (exercise, nutrition, mental health, etc.)
18. Create a social media campaign
19. Make video tutorials to teach a skill
20. Organize an email campaign
21. Organize a petition
22. Organize an event (concert, play, poetry slam, art exhibit, sporting event, field day) to raise awareness about an issue
23. Make a "playbook" to help others follow your lead (how to mentor robotics teams, organize a workshop or event, advocate to city council, create an online petition, change a law, etc.)
24. Make an app that helps people take action on an issue
25. Create a web site
26. Write an op-ed or letter to the editor of a newspaper or magazine
27. Start a blog

### Change a rule, regulation or law.

28. Make a presentation to your school principal
29. Make a presentation to your school board
30. Make a presentation to your city council
31. Speak up at your representative's town hall meeting
32. Create an online petition
33. Advocate for a law with your state government

## Brainstorming Tips: Think, Pair, Share

### How to Run a Think, Pair, Share Activity:

Tell girls that they're going to brainstorm answers to your question using "Think, Pair, Share."

Lead girls through the basic steps by telling them they will:

**1. Break into small groups.**

**2. Listen to the question or prompt.**

**3. Think about their answers.**

- Girls may want to write their answers down.
- Twenty seconds should be enough time, since girls will need to sit quietly.

**4. Pair with other girls.**

- Girls talk with one to three other girls (depending on group size), making sure everyone has a chance to share their answers. If there's time, it's OK for girls to ask questions about each other's answers.
- For pairs, 20 seconds should be enough time. If your troop enjoys discussion, consider extending this to 1 to 2 minutes.

**5. Share with the group.**

- Girls share their answers with the larger group.
- This can be completed in 20 – 30 seconds, but will run longer based on group size and how the group sharing is done.

### There are two ways to set up group sharing:

- **Strongly Recommended:** One girl shares the best/most interesting/summary answer for the group. This approach is great if you're running short on time. It also helps develop conflict resolution and compromise skills.
- **Optional:** Each girl shares her partner's answer. This helps girls develop active listening skills, but will run longer because all girls are sharing.

## **The Girl Scout Promise**

**On my honor, I will try:**

**To serve God and my country,**

**To help people at all times,**

**And to live by the Girl Scout Law.**

## **The Girl Scout Law**

**I will do my best to be**

**honest and fair,**

**friendly and helpful,**

**considerate and caring,**

**courageous and strong, and**

**responsible for what I say and do,**

**and to**

**respect myself and others,**

**respect authority,**

**use resources wisely,**

**make the world a better place, and**

**be a sister to every Girl Scout.**