

### Think Like a Citizen Scientist (Meetings 1-3)

Virtual Meeting Adaptation: Troop leaders have shared that the most successful virtual meetings allow plenty of time for games and socialization. Consider adapting the Meeting Plans in the Volunteer Toolkit in this way:

Meeting Framework: 7 meetings, 90 minutes each

General Sequence	Meeting 1	Meeting 2	Meeting 3	
Welcome	As Everyone Arrives: Create an Observation Tip Sheet (10 min)	As Everyone Arrives: Communities All Around Us (10 min)	As Everyone Arrives: Review Your Citizen Science Project Data (10 min)	
Program Activity 1	Opening Ceremony: Journey Introduction (15 min)	Opening Ceremony: Connect with Your Community to Take Action (20 min)	Opening Ceremony: Use Your Data to Form a New Hypothesis (15 min)	
Program Activity 2	Jump into Citizen Science - Project Session 1 (55 min)	Collect Data to Learn About Your World (55 min)	Learn Something New from Your Data (60 min)	
Social Activity				
Closing	Closing Ceremony: Use Observation to Spot Problems (5 min)	Collect Data to Learn About Your World (10 min)	Closing Ceremony: Design Sustainable Solutions for Others (10 min)	

### Think Like a Citizen Scientist (Meetings 4-7)

Virtual Meeting Adaptation: Troop leaders have shared that the most successful virtual meetings allow plenty of time for games and socialization. Consider adapting the Meeting Plans in the Volunteer Toolkit in this way:

Meeting Framework: 7 meetings, 90 minutes each

General Sequence	Meeting 4	Meeting 5	Meeting 6	Meeting 7
Welcome	As Everyone Arrives: Organize Data for the Take Action Project (10 min)	Opening Ceremony (5 min)	As Everyone Arrives: Get Ready to Take Action (10 min)	As Everyone Arrives: Prepare for the Celebration (10 min)
Program Activity 1	Opening Ceremony: Create a Data-Driven Solution like a Scientist (10 min)	Design Our Take Action Project, Pt 2 (40 min)	Opening Ceremony: Review Our Plan to Take Action (10 min)	Opening Ceremony: Welcome to the Celebration! (10 min)
Program Activity 2	Design Our Take Action Project, Pt 1 (30 min)		Create Our Take Action Project (60 min)	Take Action Project Presentation & Awards Ceremony (60 min)
Social Activity	Upcycled Material Craft Project (30 min)	Finish upcycled material craft project (30 min)		Celebrate!
Closing	Closing Ceremony: Share Our Project Plan (10 min)	Closing Ceremony: Share Our Project Plan (10 min)	Closing Ceremony: Plan to Celebrate! (10 min)	Closing Ceremony: Think Like a Citizen Scientist (10 min)