

# Bridging the Gap Program Tubs and Activities

The following is a list of the Bridging the Gap program tubs and the names of their activities available to GSCNC Troops. Each Tub serves 30 girls except the starred (\*) programs which serve 15 girls.

## BROWNIE

### **My Body**

Brain Power  
Fingerprints  
Reflexes  
Pulse  
A Fit Body  
Build a Brownie

### **Numbers and Shapes**

Math Shapes  
Origami  
Mobius Strip  
Jigsaw Puzzles  
Time and Money  
Shapes in our World

### **\*Earth and Sky**

#### **(Outdoor Happenings)**

Ice, Water and Water Vapor  
Clouds and Rain  
Be a Paleontologist  
What's an Eclipse?  
Seed Race  
Which Way does the Wind  
Blow?  
Rocks

### **Senses**

Only the Nose Knows  
Making a Better Ear  
Now You See It  
Can You Feel it?  
Mapping the Tongue  
What's It Like

### **Science in Action**

Pixel Picture  
Energy Sleuth  
Making Rainbows  
Computers in Your Life  
Sundials  
Growing Yeast

### **Science Wonders**

Crystals  
Chemistry Magic  
Magnet Fun  
Bubbles  
Paper Making  
Static Electricity  
Magnet Hunt

## JUNIOR

### **Aerospace**

Paper Airplane  
Space Launch and Landing  
Build and Fly a Kite  
Young Astronaut Training  
Eating in Space  
Airport Visitations  
Astronaut Biographies

### **Science in Everyday Life**

Tools of the Trade (Career  
Game)  
Natural Geometry  
Forces of Nature  
How Much Time?  
Here Today, Still Here  
Tomorrow?  
The Key Please (Mineral  
Sort)  
Egg Drop  
Making Glue  
Paper Rockets

### **Science Sleuth**

Science of Papermaking  
Crystal Quest  
Penny Polish  
Fingerprinting  
Making Rainbows  
What is a Simple Machine?  
Pulley Power

### **Rocks Rock (Geology)**

Sorting Sand  
Rock Cycle  
Collecting Rocks  
Fossils  
Shake Rattle, and Roll  
Photographs and Maps

### **Making it Matter (Junior Science in Action)**

Engineering Career Puzzle  
Ant's Eye View  
Build a Bridge  
Design the Future  
3D Puzzlers  
Light bulbs and LEDs  
Making Glue

### **Weather Watch**

Today's Weather  
Cloud Watchers  
Finding Storms  
How Can We Look at the  
Weather?  
Weather Station

## DAISY

### **Color Wonders**

Rainbow Stew  
Beautiful Butterfly  
Whipped Topping Painting  
Colored Water  
Chromatography Flowers

## CADETTE/SENIOR/ AMBASSADOR SCOUTS

### **Science Activities**

Piezo Popper  
Star Party  
Create a Marketable Product  
Baby Bird Kite  
Chemistry Show

### **\*Build A Better Future**

Shrink Art  
Amusement Park Physics  
Assisting with Technology  
3-D Puzzlers  
Plans and Gadgets  
**\*Eco-Action**  
Going Solar  
Recycle It!  
Trash Talking  
Culture, Clothing and  
Environment  
Environmentally Friendly

### **\*Math, Maps and More**

Doodles  
String, Math and Mary Boole  
Secret Codes and Statistics  
Training Mathematical  
Monsters  
Math and Medicine

### **\*Space Exploration**

Pop Rockets  
Starlight, Star bright  
Lasers, Light and Lenses  
International Space Station  
Next Stop Mars