Whether you are a wizard or a muggle, girls should celebrate being smart. This is a comprehensive list of activities designed to provoke thought, encourage learning, discovery, and beyond. Depending on the age and interest of your scouts, you can pick and choose what they would like best, and what would be most age appropriate. As always, these are optional. This patch can also be used for a book activity, watching the movie, a themed campout, encampment, sleepover, and more. Happy wizarding!

**Potions:**
(ideal for younger girls)
Bring multiple liquids together in unmarked containers (like beakers) and let the girls determine how to mix them. Ideas include water, lemonade, orange soda, apple cider, and more. You can include apple slices, cucumbers, grapes, and food coloring. Get really creative with “strange” colors too like root beer, chocolate chips, etc. Encourage the girls to “mix” them and ask them what will happen when they drink their potion. Girls can make personalized labels for their potions too and share with their friends. Also, you can make “broom” straws for stirring. Take paper straws and carefully cut multiple slits from the bottom about ¼” up. Press the straw onto a flat surface so the bottom spreads out slightly. Straws can be used to stir and drink from.

**Egg Drop:**
(great for all ages, but can get messy)
Have girls create ways prevent an egg from breaking once it falls from a certain height. Bring in random “tools” from around the house like paper towel rolls, tape, coffee filters, cotton balls, string, paper, etc. Let the girls brainstorm how their egg might survive using a combination of those options. They can draw a blueprint on paper and write whether they think their idea will or will not work. Then drop the eggs from a certain height and see if the egg survives. (Hint: Hard boil the eggs ahead of time for minimal mess.)

**Wand Making:**
(great for all ages, can be combined with any other activity here too)
Take chopsticks or dowel rods, precut to about 12”-14”. Using hot glue, glue string tightly wound around the bottom for the handle part, and then swirl to the front gluing all the way to the end. Place a round bead at the very top and secure with more glue. Once completely dry, paint carefully (dark brown works best) and let dry again. Voila!

**Magic Show:**
(ideal for older girls)
Have the girls put on a magic show of their choice. Girls can do this individually or pair up. Each girl can choose a magic trick to perform. If they need ideas, you can write options on cards ahead of time and they can choose randomly. Have girls research how to perform these tricks. They can actual tricks (better for older girls) or pretend tricks (better for younger girls). Actual tricks could be like a floating card, and the girls can research online how to perform. Pretend tricks might be how to conjure up a unicorn and make it disappear again. What spell could you use? Where would the unicorn go afterward? Have girls perform for their peers (invite parents too for a bigger audience). Additional option: Serve butterbeer to guests.

**Butterbeer:**
(great for all ages)
You can easily make these very similar to root beer floats, and they don’t need blenders or many other complicated kitchen items that troops often don’t have access to at scout meetings. Scoop vanilla ice cream evenly among plastic cups and pour cream soda over the top. Once the foaming has finished, add a small splash of butterscotch syrup and a little whipped cream. You can also add a small sprinkle of cinnamon on top. Delicious and easy!