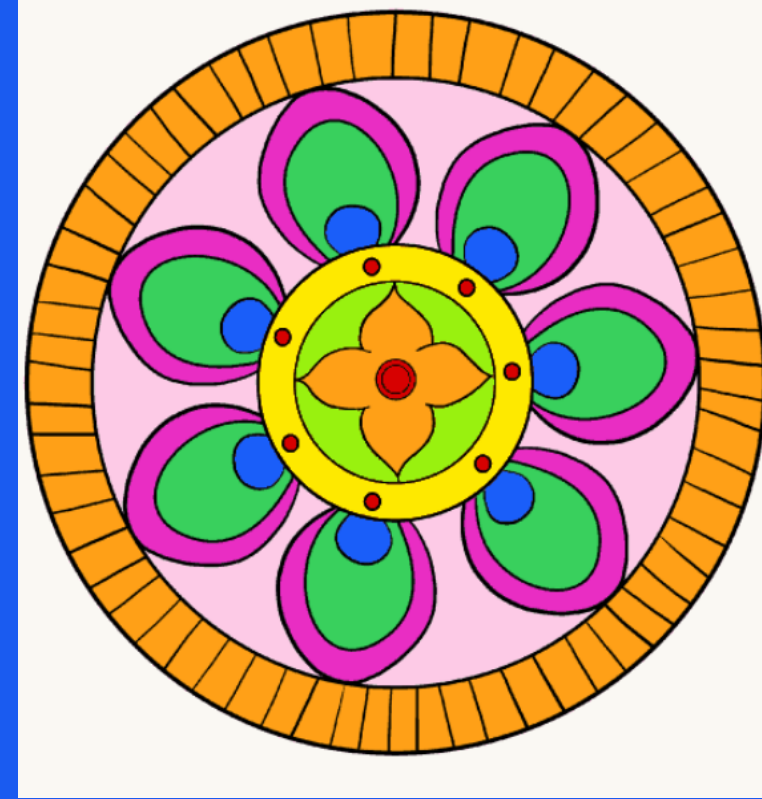


# Draw a Mandala (Advanced) - Grades 9-12



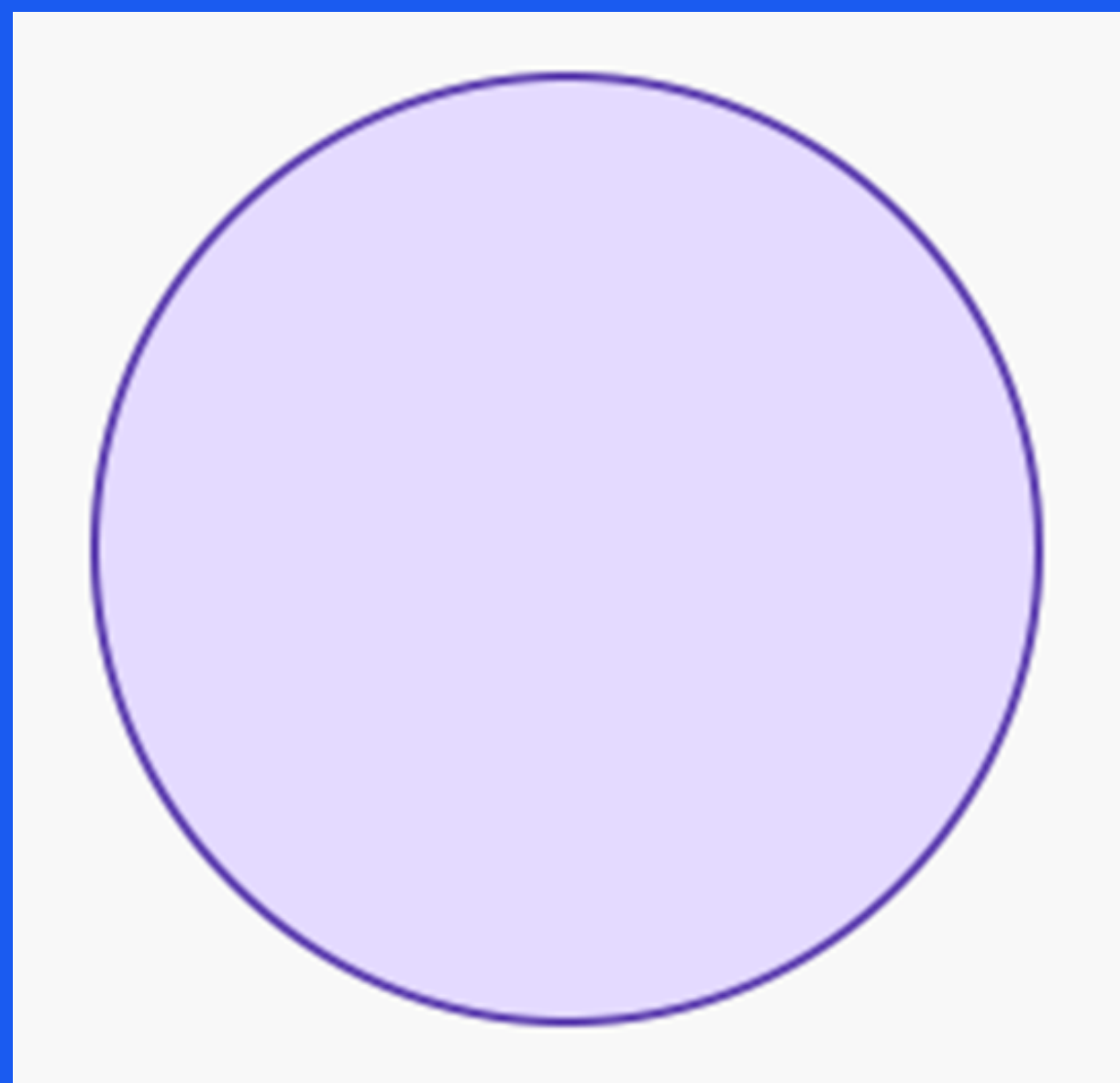
This drawing teaches students how to prepare and execute a drawing using simple geometry as a basis. Students begin with pencil then progress to color.

Materials: Paper, Pencils, Crayons, Watercolor, Pastels

Let's use a little geometry to draw a Mandala, step by step.

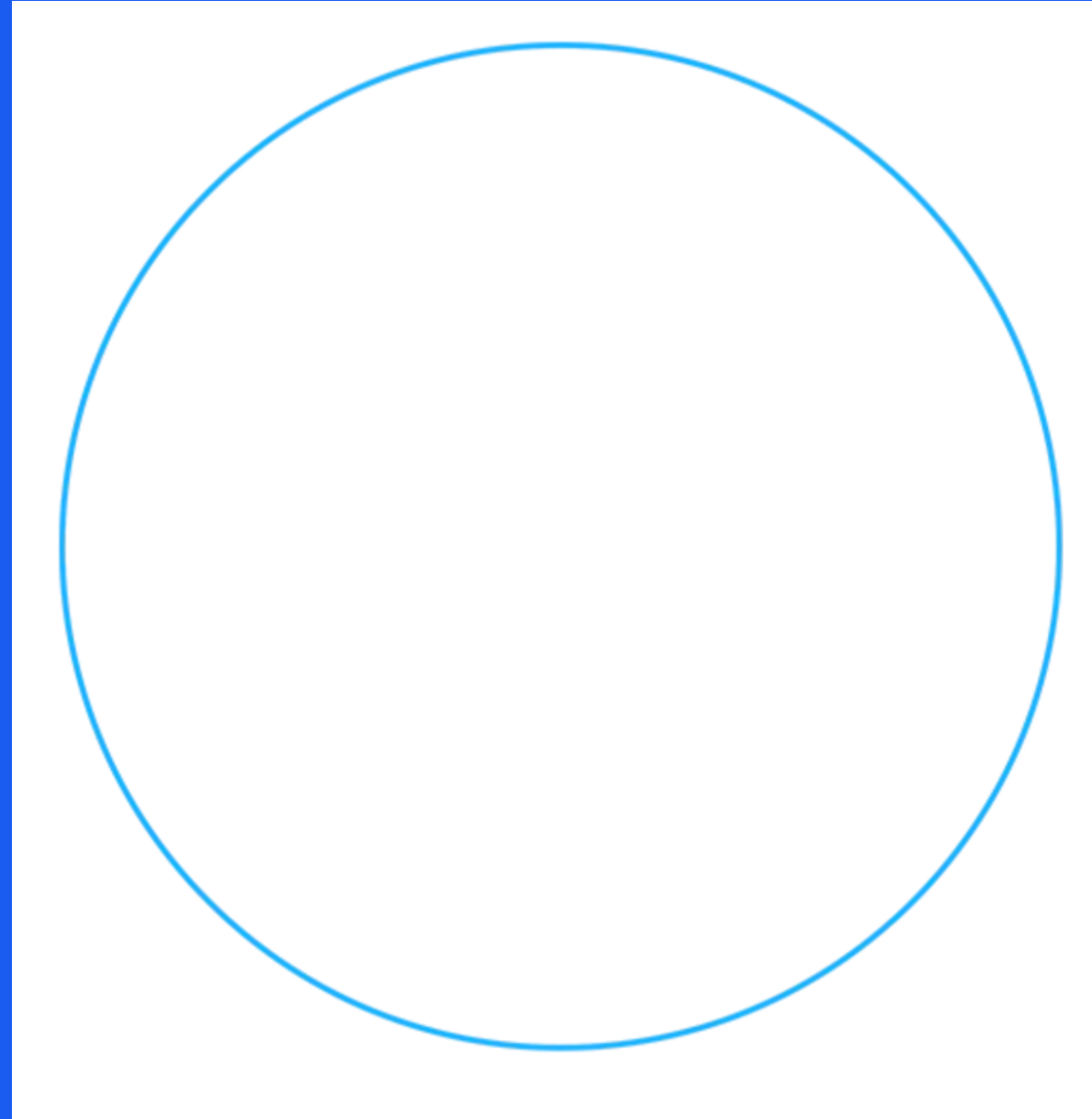
We will start with Circles. What is a Circle?

A circle is a round shaped figure that has no corners or edges.

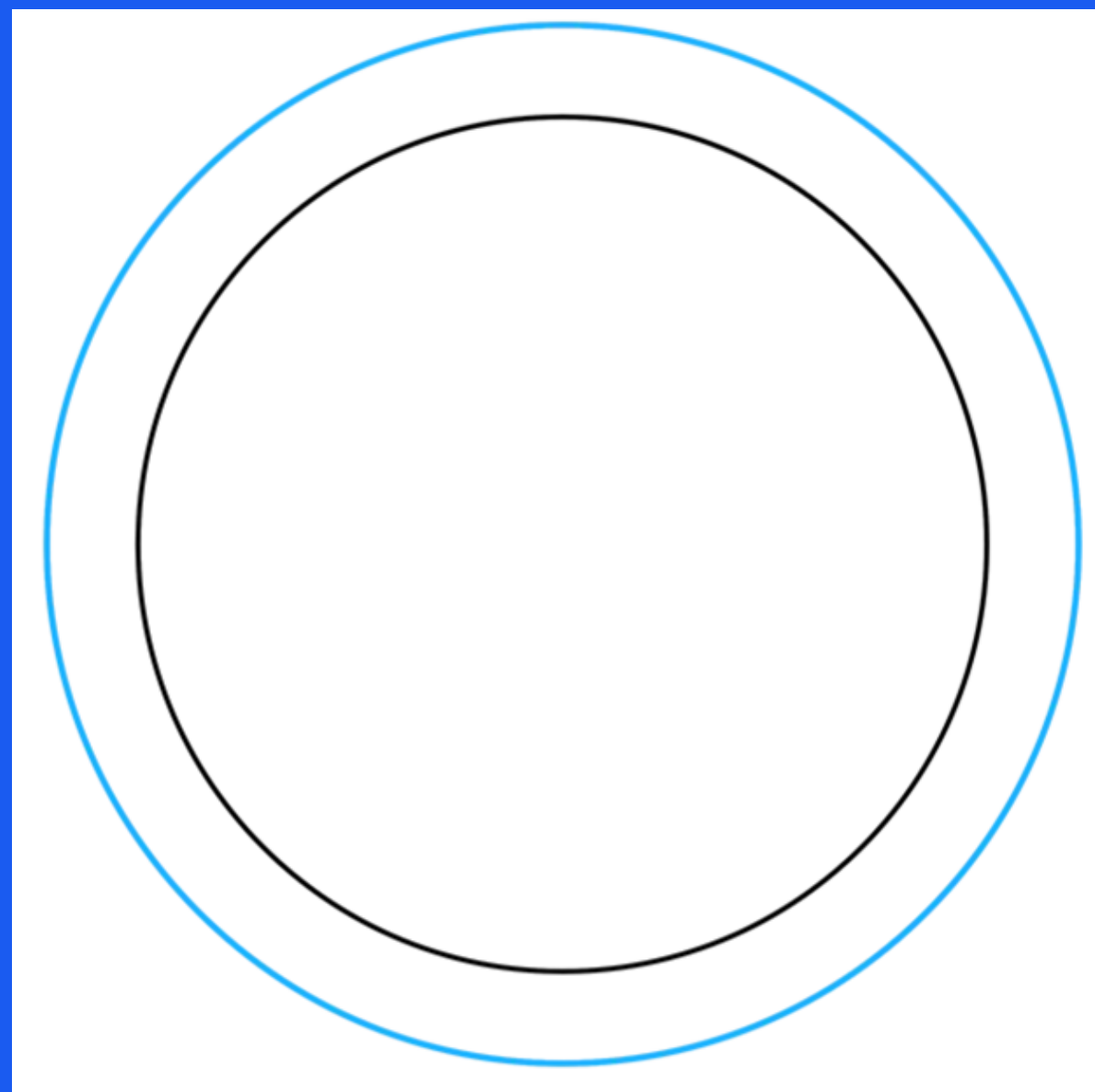


## 1. Draw a Circle

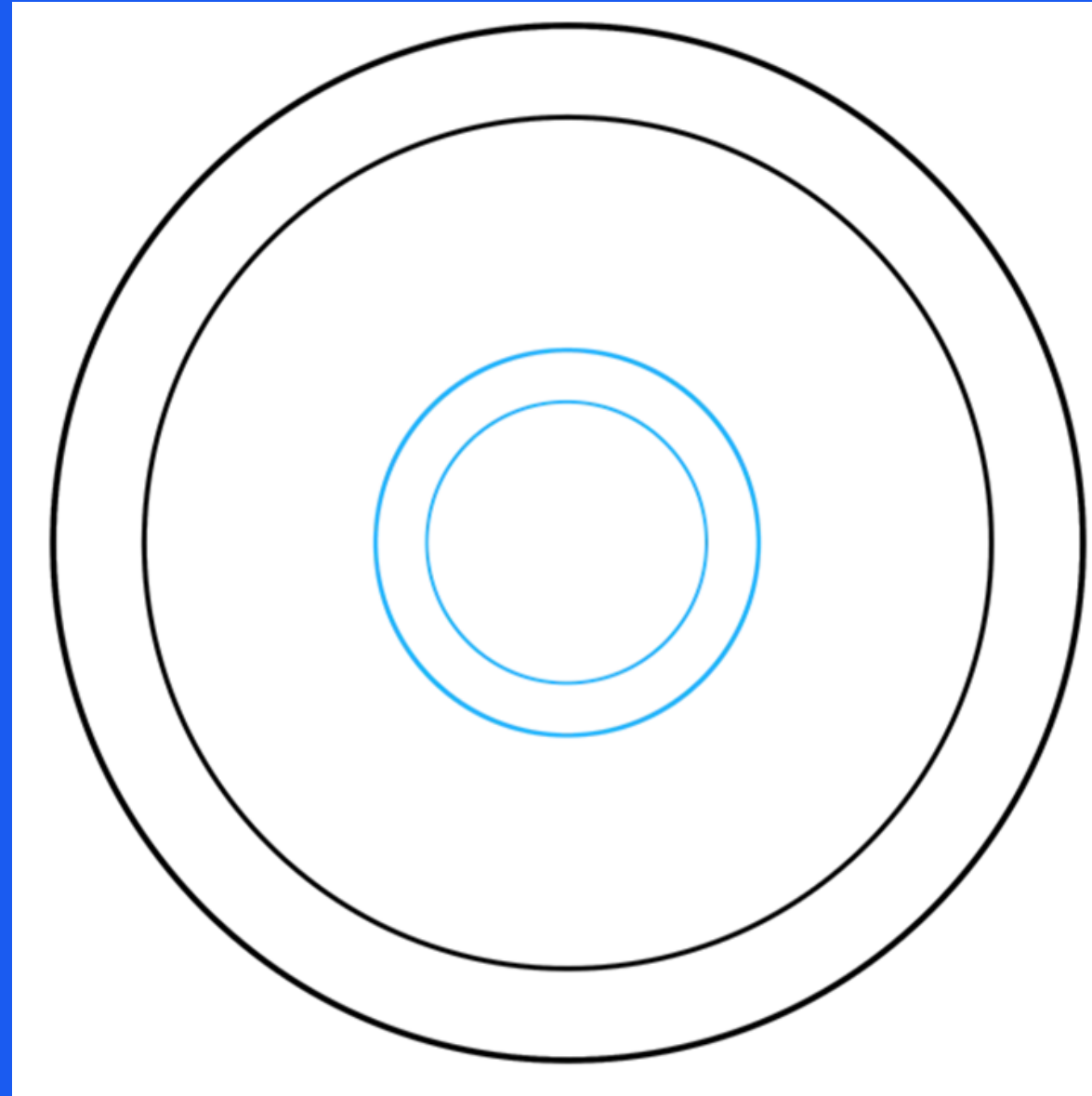
Using a pencil, draw a circle with the help of the circular lid. You can also go free-hand with the circle.



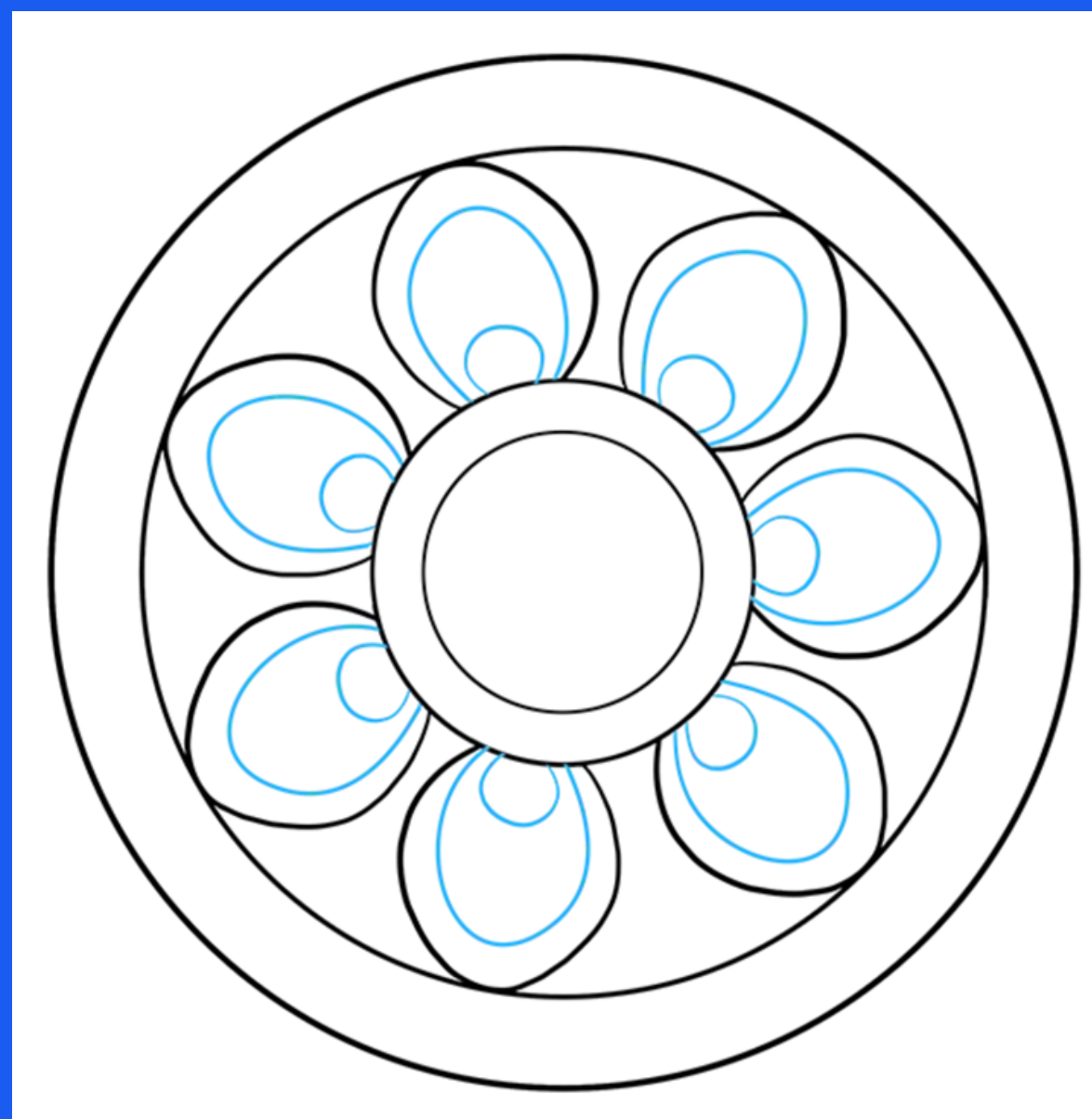
2. Draw a second circle surrounding the first. This completes the outline of the mandala.



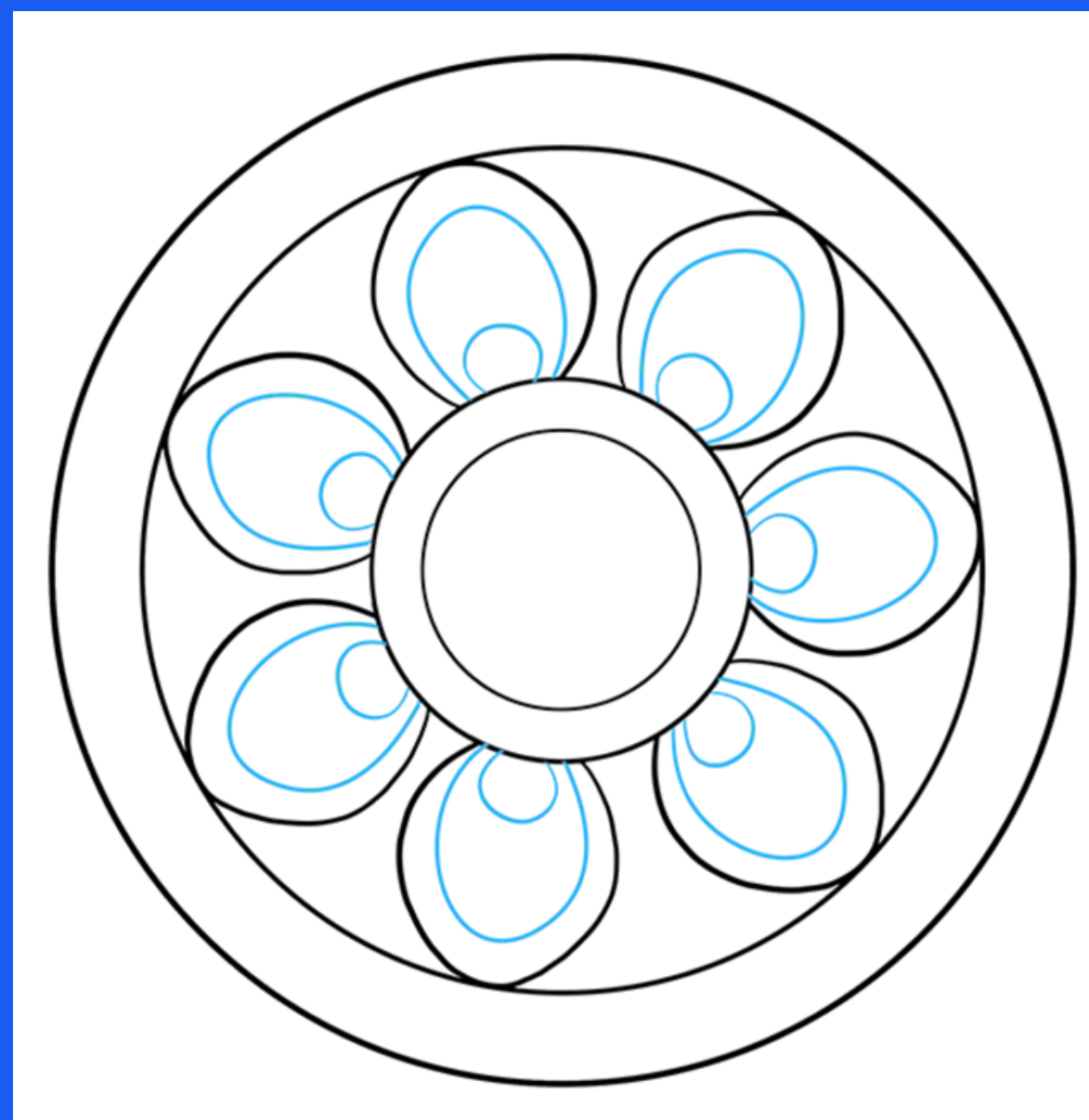
3. Draw two more circles within the first, one inside the other. The mandala should now resemble a wheel.



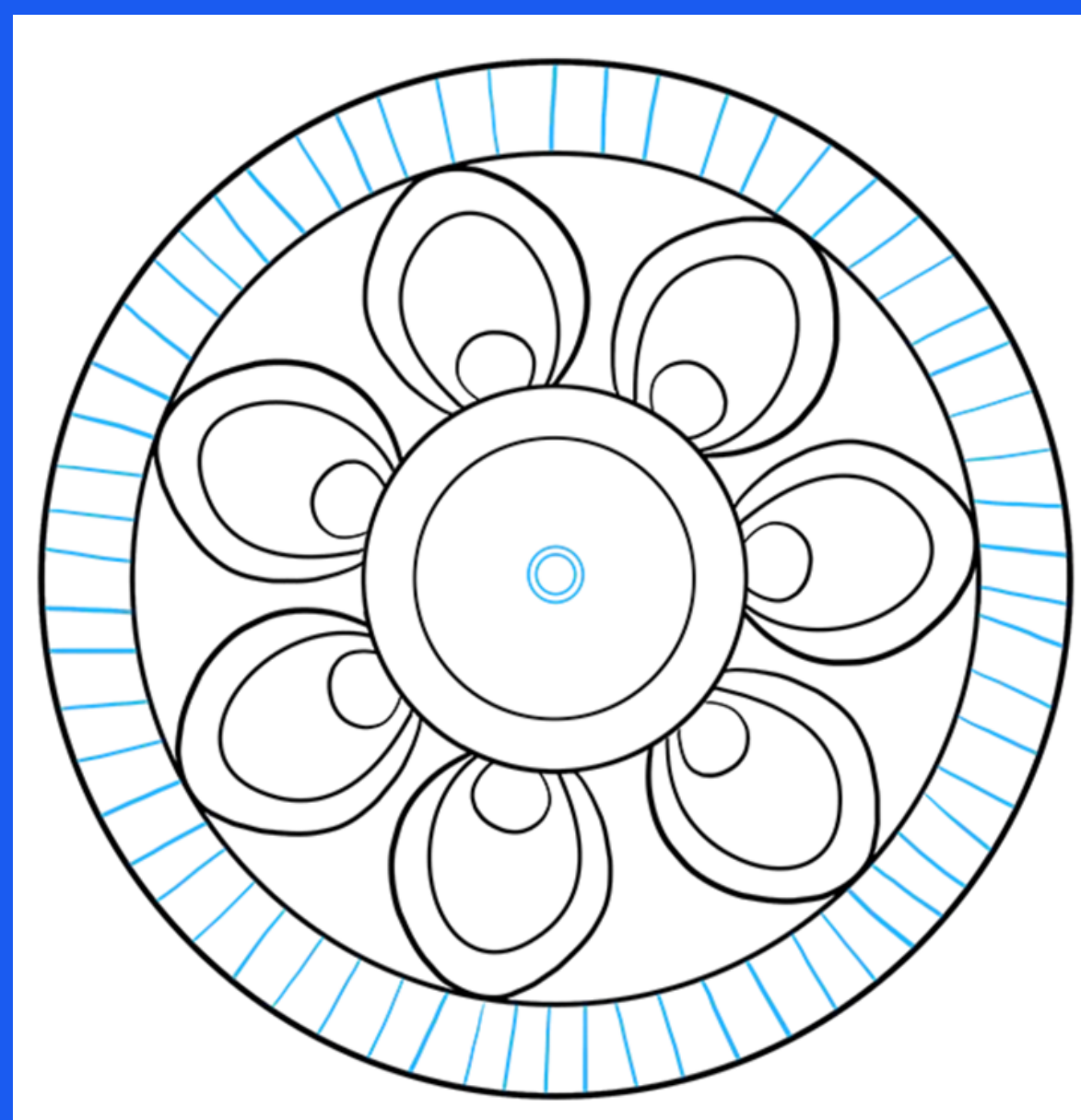
4. Enclose nearly circular shapes between the inner circle and the outer circles. For each shape, use two curved lines. The result should resemble the petals of a flower.



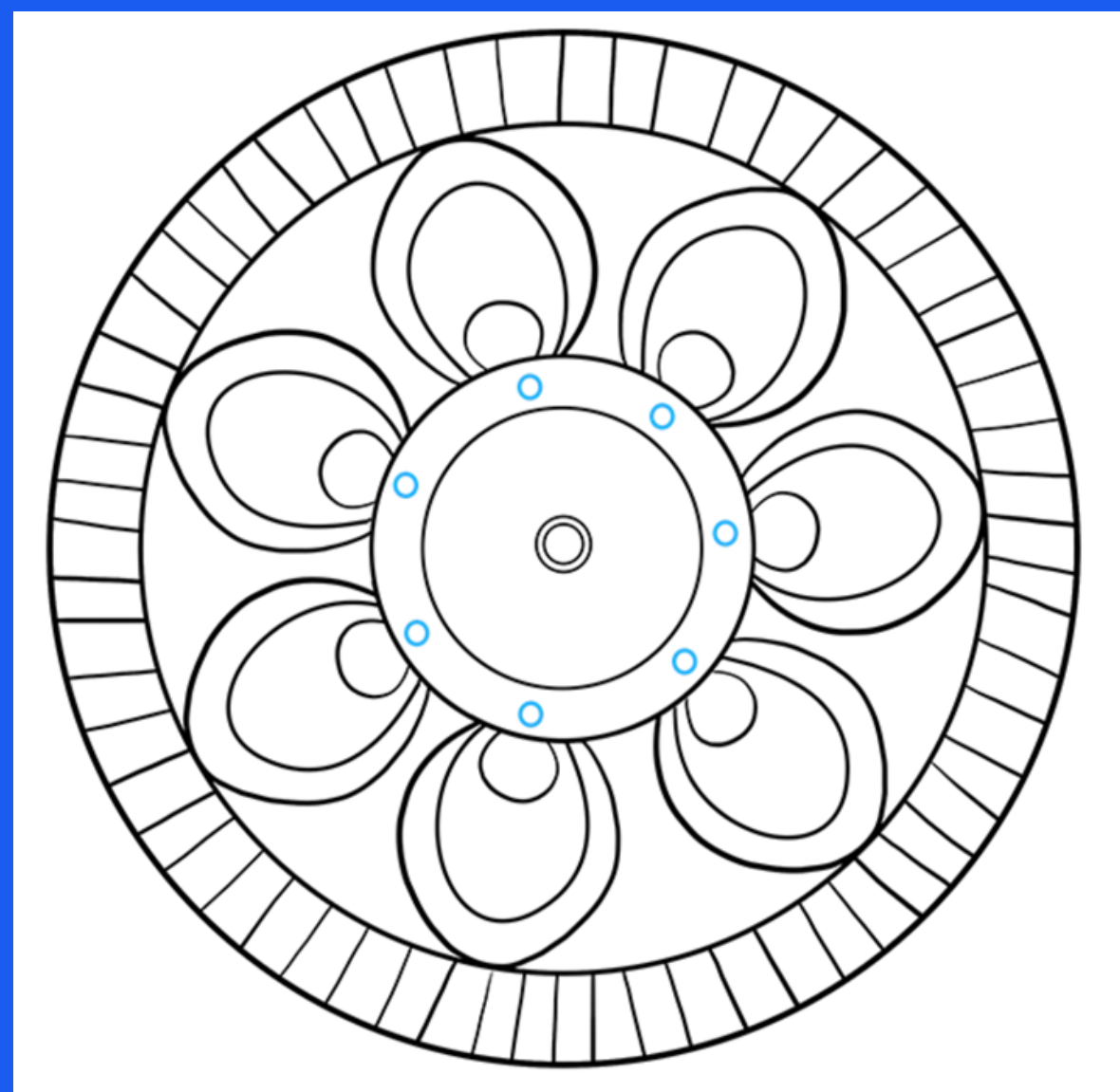
5. Add detail within each petal. Enclose a nearly circular shape at the base of each petal, with an ovular shape surrounding it.



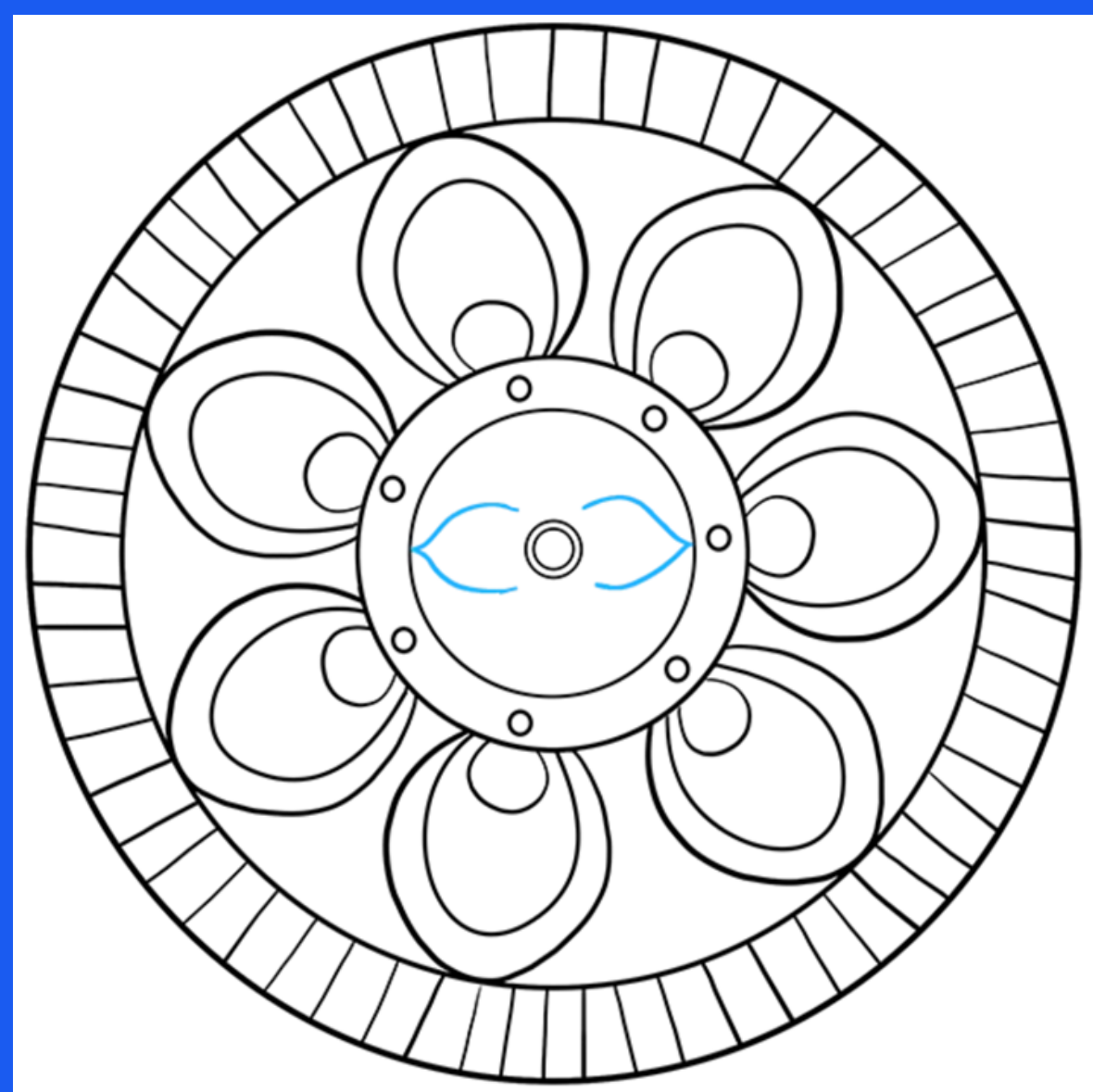
6. Draw many, many short, straight lines between the outmost circles. In the center of the drawing, sketch a very small circle with another circle inside it.



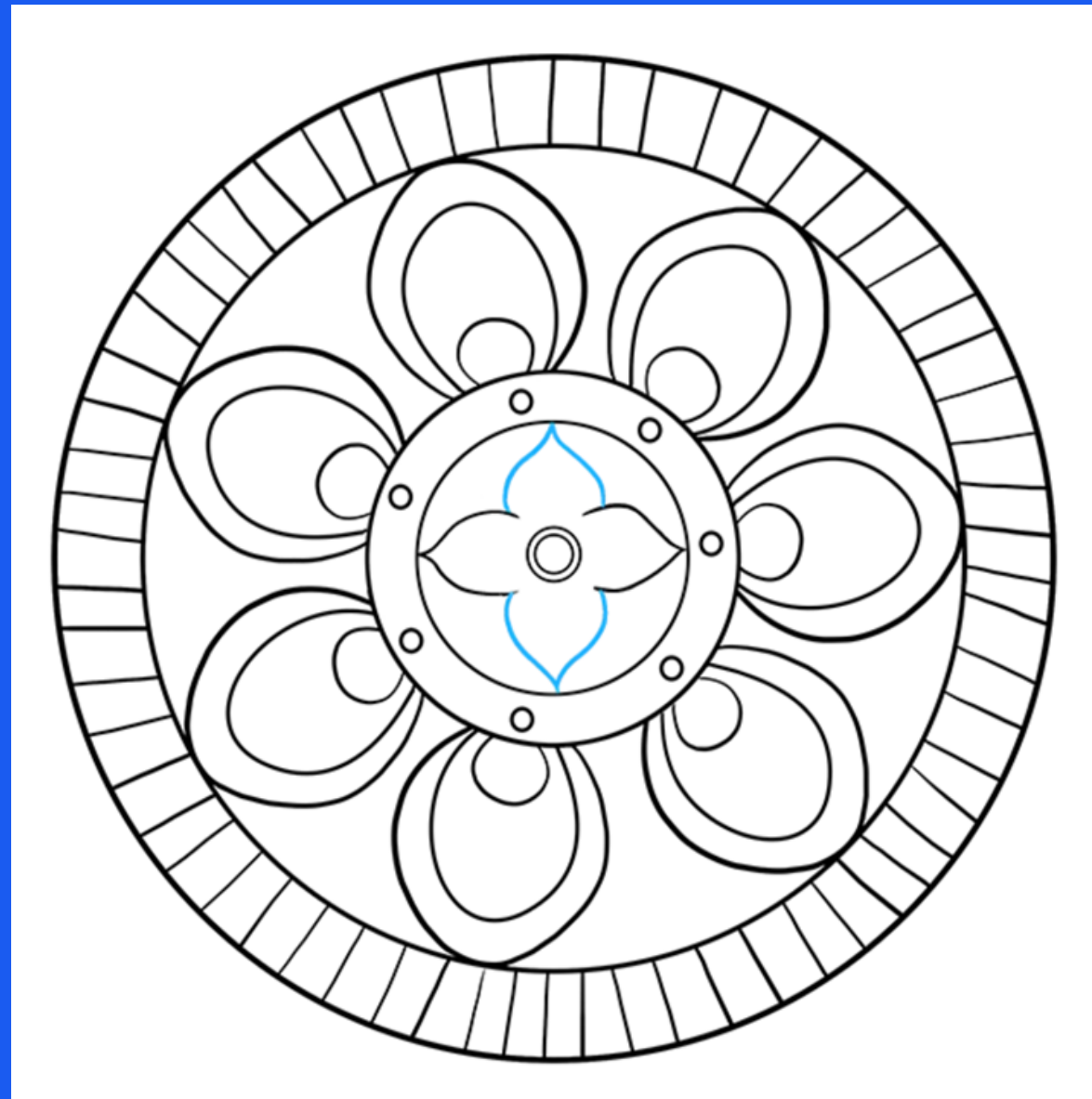
7. Continue adding detail to your mandala. At the base of each petal, within the inner circle, draw tiny circles.



8. In the center of the drawing, around the tiny central circles, draw two open petal shapes. For each petal, use two curved lines, open to the center but meeting in sharp points at the inner circle.



9. Draw two more petals in the center of the mandala, connecting with the first to enclose a flower-like design.



10. Color your mandala. Be creative!

