

# Corel Draw 12: Draw the globe

You want to draw a globe yourself? This exercise will guide you step by step so that you can practice through some of the basic tools that we have learned in the previous lessons.

## Step 1

- Select the circle drawing tool ( *Ellipse Tool* ), draw a circle with a diameter of 10 cm by pressing Ctrl + left click and drag diagonally.

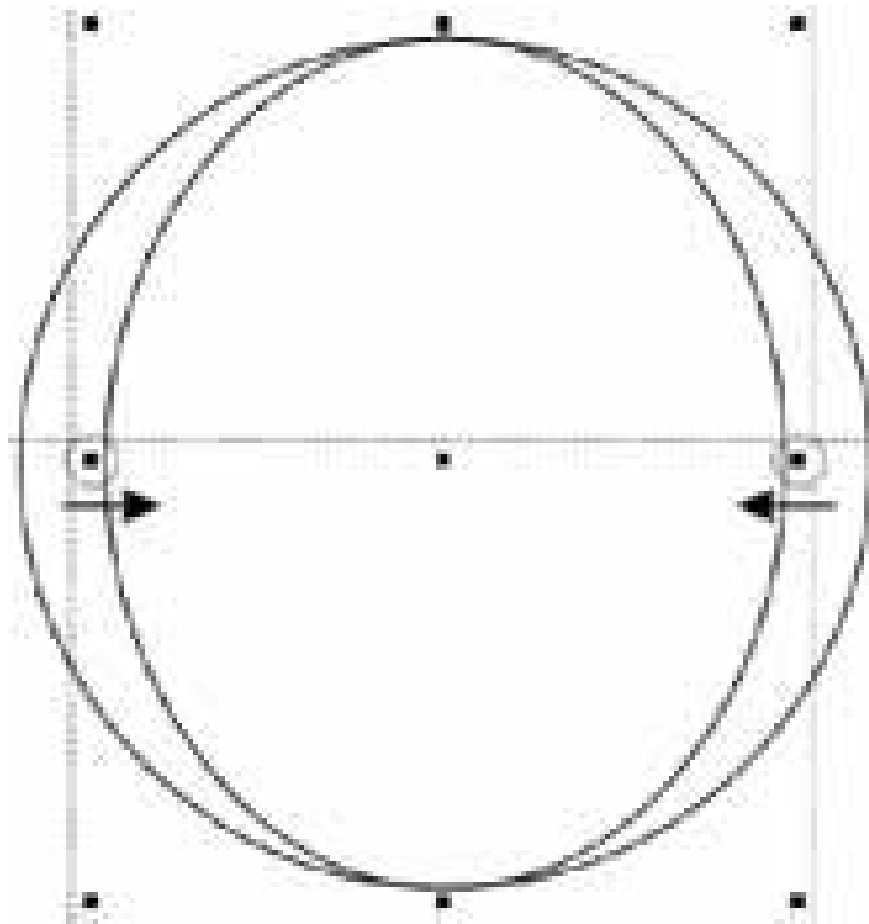


Figure 1

- On the properties bar in the *Object* box (s) *Size*, type 10 cm, in the *Nonproportional Scaling / Sizing* box, select the lock icon (locked).

**Step 2:** Draw meridians and latitudes

- Select the circle.
- Select *Object - Transformations - Position* :
- + *Relative Position* : select the box in the middle
- + Click *Apply To Duplicate* tab.
- Select the newly created circle, press Shift + Left click in the second row (right or left), then drag in. We get an Ellipse (Figure 1).
- Select Ellipse.

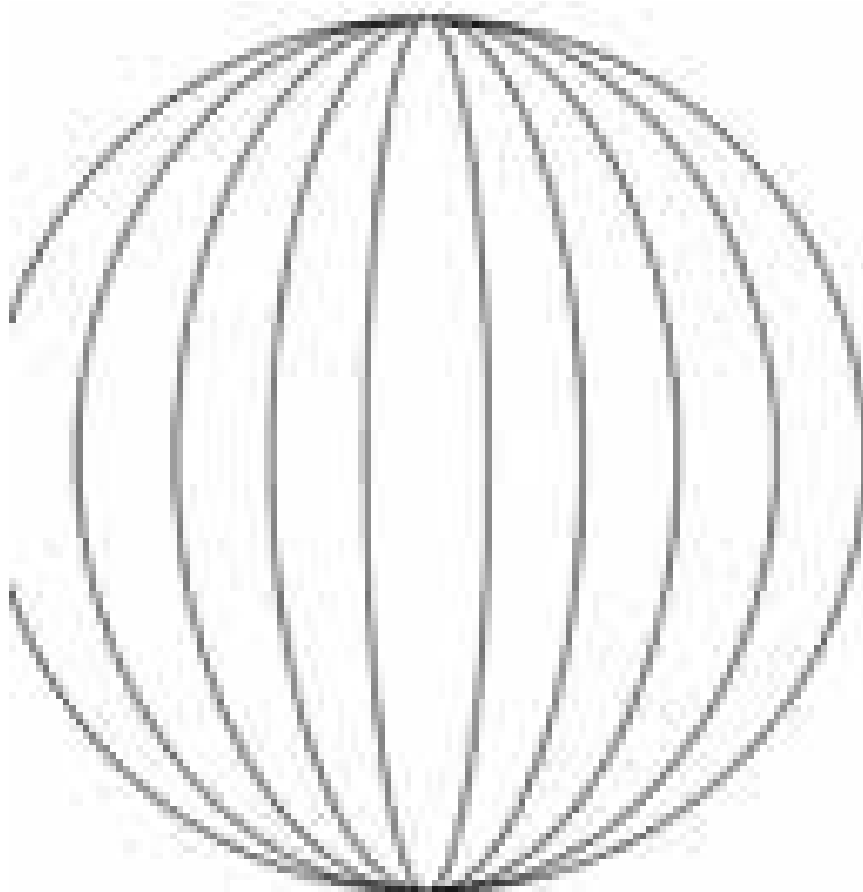


Figure 2

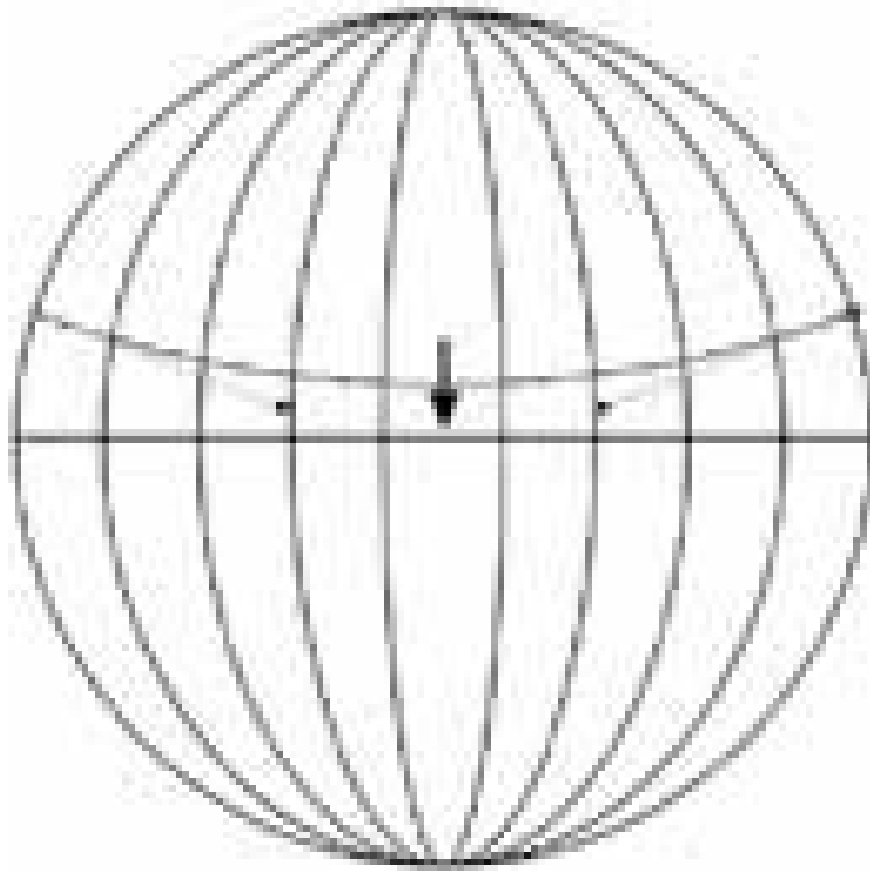


Figure 3

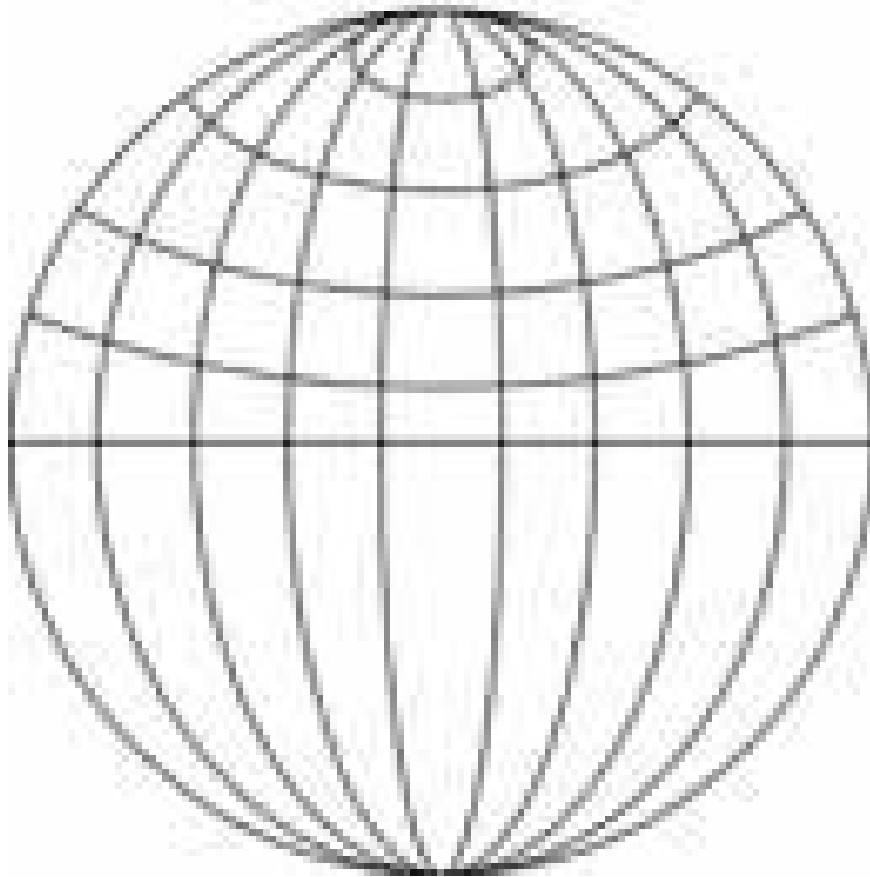


Figure 4

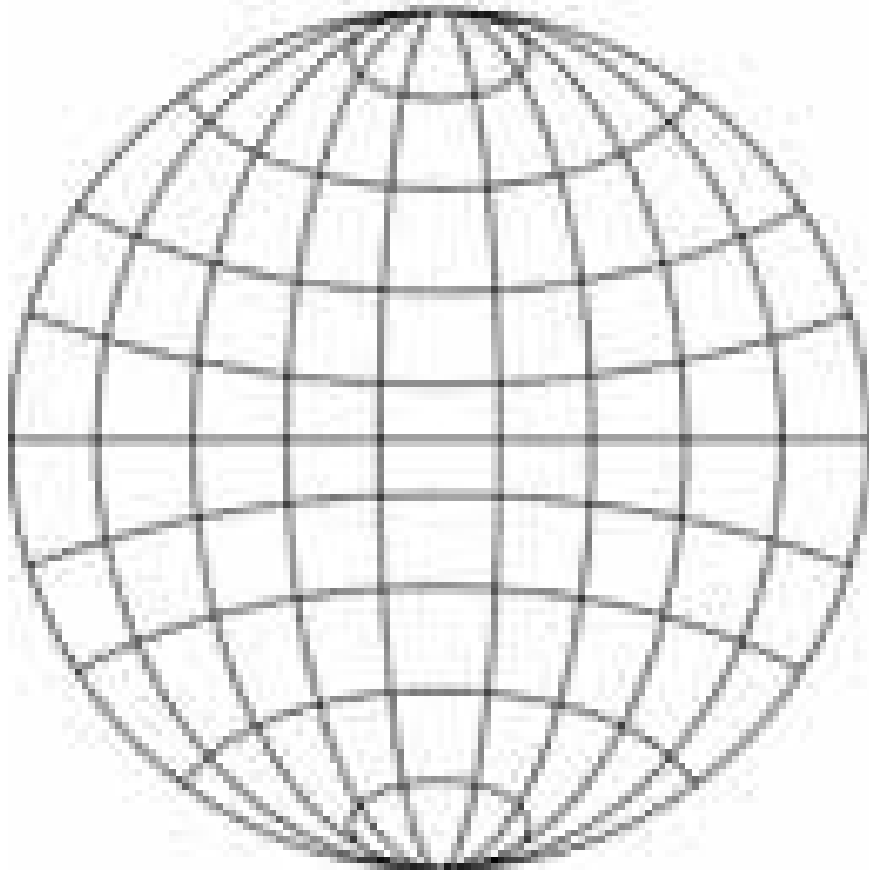


Figure 5



Figure 6

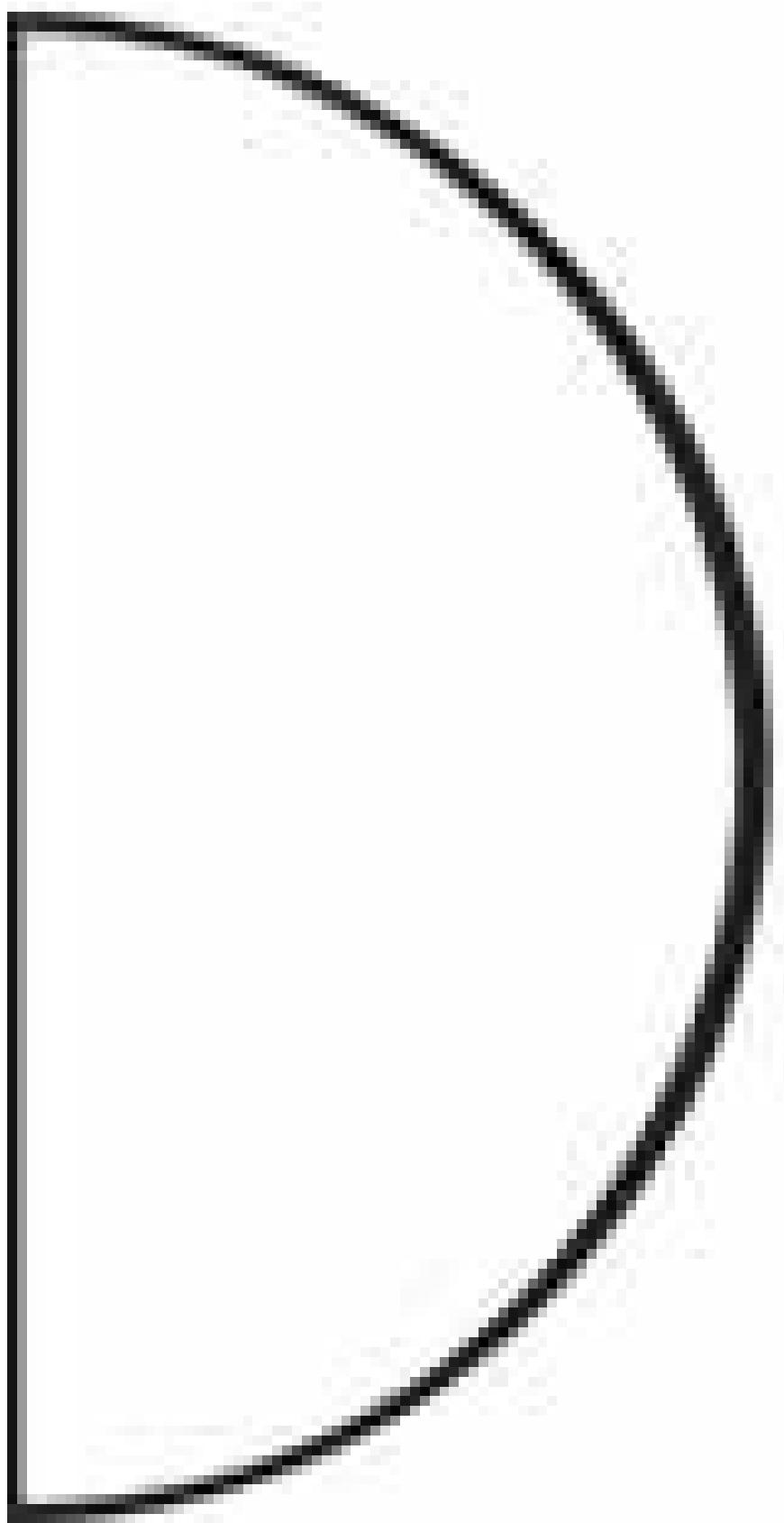


Figure 7

- Select *Object - Transformations - Position* :
- + *Relative Position* : select the box in the middle
- + Click *Apply To Duplicate* tab.

- Select the newly created Ellipse, press Shift + Left click in the second row (right or left) and drag in. We get a new Ellipse smaller.

- Similar to the previous step, we create two more Ellipse shapes so that the distance between the Ellipse shapes is equal. We now have meridian lines (Figure 2).

- Select the straight line drawing tool ( *Bezier Tool* ), draw a straight line 10 cm long.

- In the center of the circles and the Ellipse, we get the equator.

- Choose the equator.

- Select *Object - Transformations - Position* :
- + *Relative Position* : select the box in the middle
- + Click *Apply To Duplicate* tab.

- Select the *Shape Tool* , adjust the two ends of the line above the circle.

- Click on the straight line, on the properties bar select *Convert Line To Curve* , left click on the middle of the straight line, pull down a bit, we get a curve (Figure 3).

- Similar to the previous step, we draw 3 more curves then group all of these curves (Figure 4).

- Select *Object - Transformations - Position* :
- + *Relative Position* : select the box in the middle
- + Click *Apply To Duplicate* tab.

- In the properties bar select *Mirror Buttons* to flip back and move down the equator (Figure 5).

### **Step 3:** Draw the globe

- Select the line drawing tool ( *Bezier Tool* ), draw the soil parts. Select the first circle, fill it with light blue, the meridians, the latitude and white, the soil is green (Figure 6).

### **Step 4:** Axis and base

- Draw a circle with a diameter of 11 cm, cut in half vertically.

- Select *Object - Transformations - Position* :
- + *Relative Position* : select the box in the middle
- + Click *Apply To Duplicate* tab.

- Select the newly created half circle, drag a little bit. Select both halves of the circle, press Ctrl + L. Group it all, then turn to the right 15 degrees (Figure 7, 8).

- Select the line drawing tool ( *Bezier Tool* ), draw the base and the axis. Fill it with black, as shown in Figure 9.





Figure 8

Figure 9

### **Lam Khe**

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