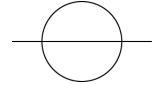
#### Compass Skills

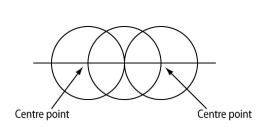
#### **Flower Power**

1. Draw a circle with a compass and draw the centre line through it with a ruler.

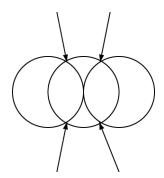


2. Where the first circle crossed the centre line gives the centre points for the next two circles.

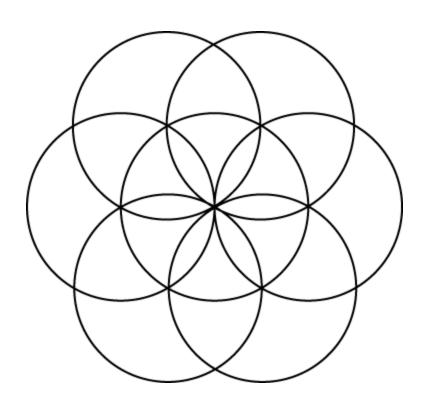
Draw these circles in with a compass.



3. Where these 3 circles cross will give you four points. These are the centre points for your next circles.

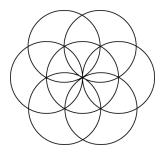


4. Your 7 circles should now look like this.

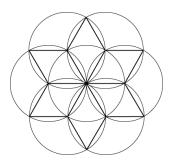


### You are a STAR!!!

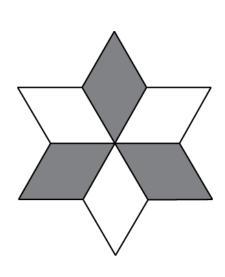
1. Start with the same 7 circles as the flower.

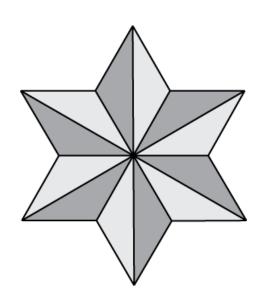


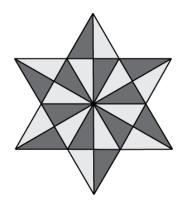
2. Everywhere the circles cross each other, join with straight lines.



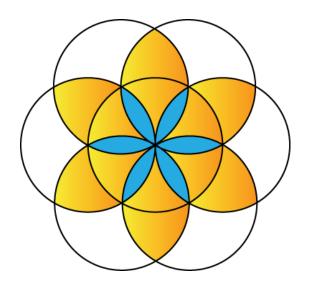
You can now colour you star however you like....

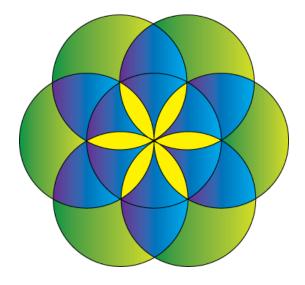




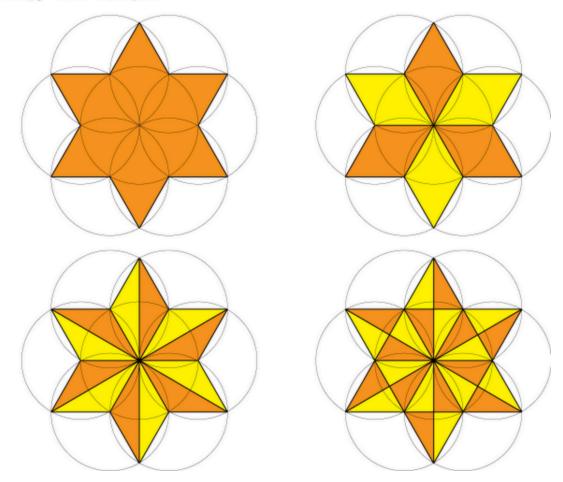


# Examples...





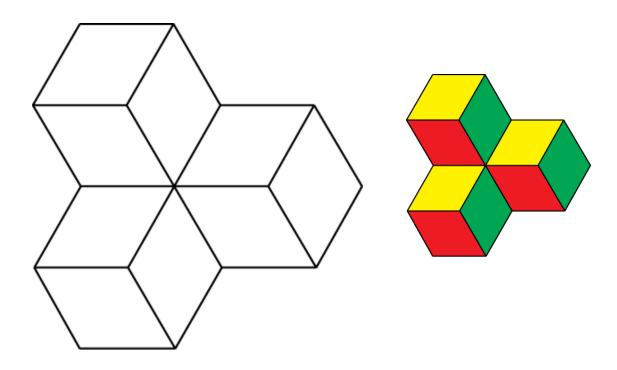
# Stars with Circles...



### Extra Work

## The Mysterious Cubes....

See if you can work out how to draw the 3 mysterious cubes by using the same 7 circles as the flower and star.



(Clue.... start with a star)