

Using only circles . . . an Arctic tern (8-12 years old)



Have fun with your compass !!!

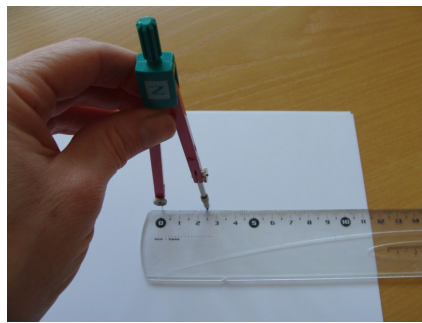


*Did you know that . . .
each year, the Arctic tern flies from one Polar
Region to the other, from North Pole to South
Pole . . . and back !!!*

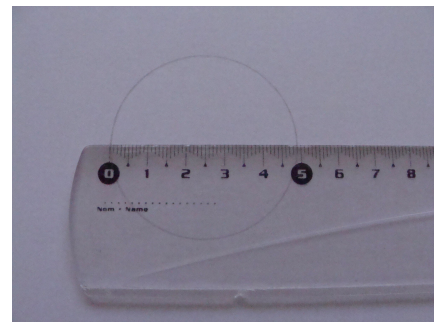
Little reminder

before

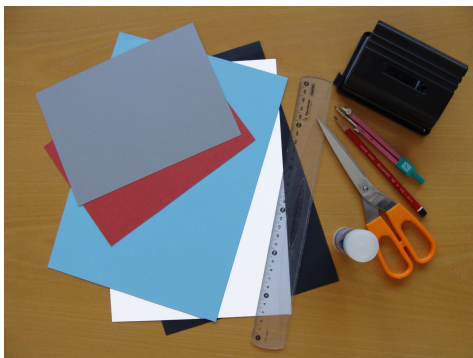
you begin !



*The distance between the
2 points of the compass
corresponds to the radius
of the circle.*

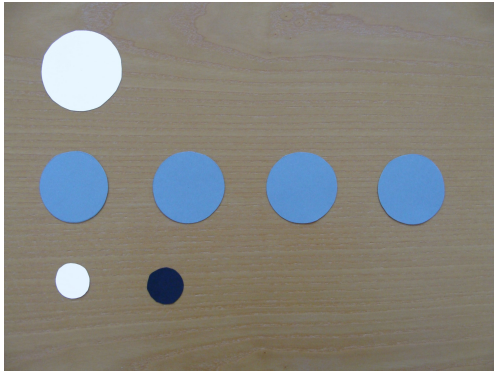


*Here is the diameter
of the circle.*



Materials you need :

- compass, scissors, glue,
- ruler and hole punch
- colored sheets of paper



With the compass trace :

- for the body

1 white circle of 5 cm in diameter
(radius = 2,5 cm)

- for the wings and the tail

4 grey circles of 4 cm in diameter
(radius = 2 cm)

- for the head

1 white circle of 2 cm in diameter (radius = 1 cm)

1 black circle of 2 cm in diameter (radius = 1 cm)

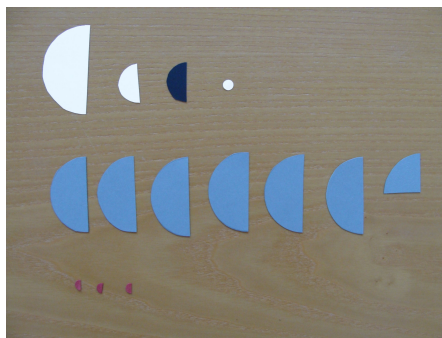
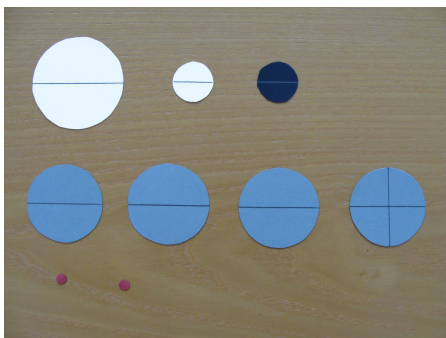
Then, cut the circles !



*With the hole punch,
make*

*- 2 red circles
for the paws and
the beak*

*- 1 white circle for
the eye*



*With the ruler,
divide each circle
in 2 equal parts*

then cut them.

*!!! except for
the eye !!!*

!!! One of the grey circle has to be cut in 4 parts to make the tail !!!



*Gather the circles
as on the example.*

*Be creative
for the form of the wings . . .*

*don't forget to draw
a black dot in the eye . . .*

. . . and also the scenery

at the bottom !!!

