

Activity

Compass Activity

Date

20/4/20

Aim/Activity and Instructions.

Place a mat in the middle of your garden or green space. This will be your start point each time.



Then using the compass, find out what is at the following compass directions (Bearings).

Due West

Due East

Due North

Due South.

120 degrees

220 degrees

310 degrees

282 degrees

200 degrees.

How many paces is it to the item in these locations?

Whats the most exciting thing at the end of the bearing?

What is the bearing of the biggest tree?

What bearing is your house on?

<https://www.wikihow.com/Use-a-Compass>

(Please don't worry about magnetic variation – it is minimal these days in the UK).

Learning Outcomes:

Navigation

Finding your way through life!

Using a compass.

Resources:

Whatever you can find to help you.

The following instructional video may be helpful.

<https://youtu.be/wPP8F7nexGk>

<https://www.youtube.com/watch?v=rZdORfsC-9I>

Key Risk and Controls:

If going outside your home, take an adult with you.

Follow all normal Covid 19 practice and normal behaviours for being in public places. Stay safe.

How to share your learning:

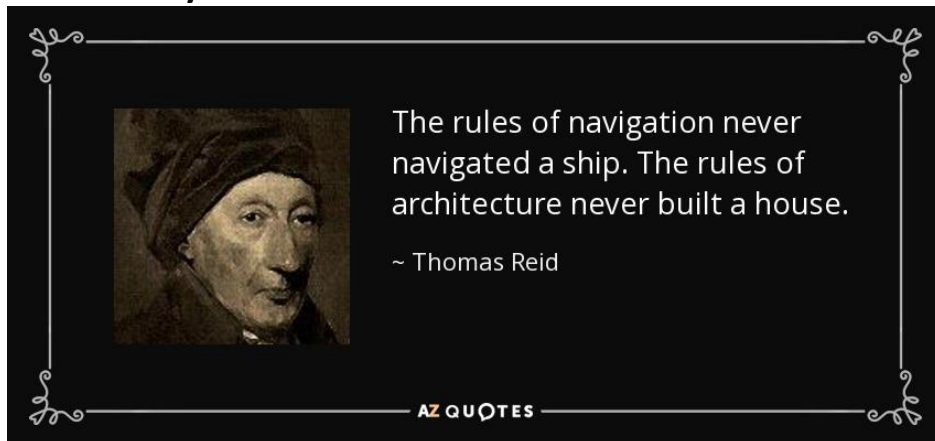
Once you have completed this task, share the results to sjb@boltonschool.org or ask a family member to put it on Twitter and Tag us in

Share your results and videos to us on:

@BoltonOutdoor and @Patterdale_Hall our Twitter

@PatterdaleHall for our Facebook

@patterdale_hall for our Instagram

Thought for the Day:

Disclaimer: Please undertake this activity under the direction of a competent adult agreed by your parents/carers. Be sensible and careful. Patterdale Hall and Bolton Outdoors cannot take responsibility for you on these activities, they are meant as a guide only.

Please get some fresh air, stay safe, have fun and share your learning and outcomes with others.