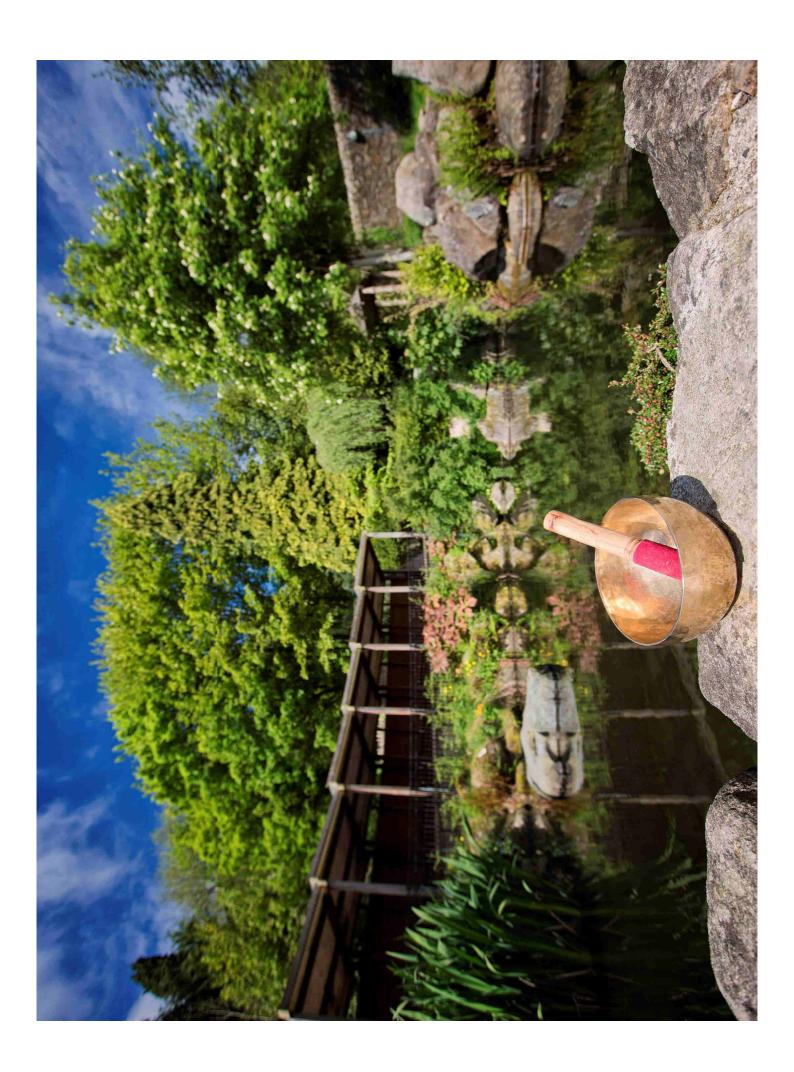


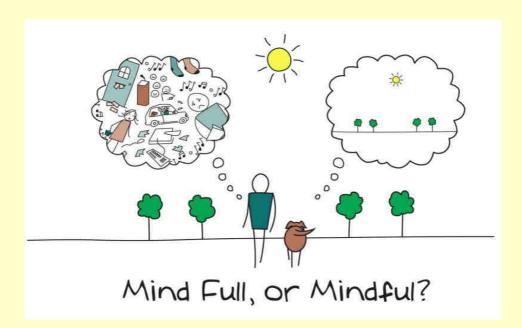
#### Holistic Recreation



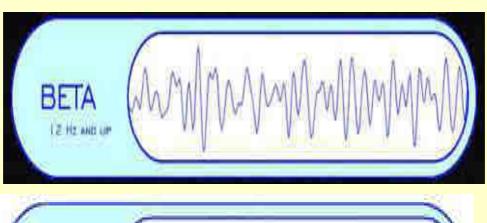
To promote the practice of mindfulness, forest bathing and cultural awareness in the outdoors, to support holistic health and well-being and sense of place

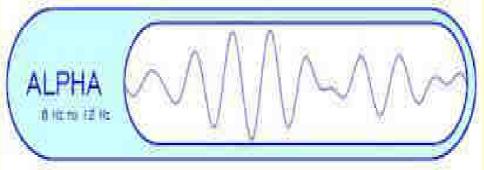


#### Mindfulness.....



#### 'The relaxation response'





#### **Benefits of Forest Bathing**

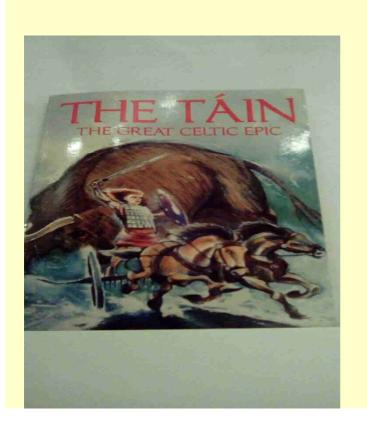
('Shinrin-yoku')



- Restorative energising
- Lowers heart rate and blood pressure, anxiety
- Lowered cortisol & adrenaline, stress reduction
- Enhanced immune system
- Quicker recovery from surgery
- Improved concentration and sleep
- Promotes positive mental health and mood

#### **Cultural Awareness**

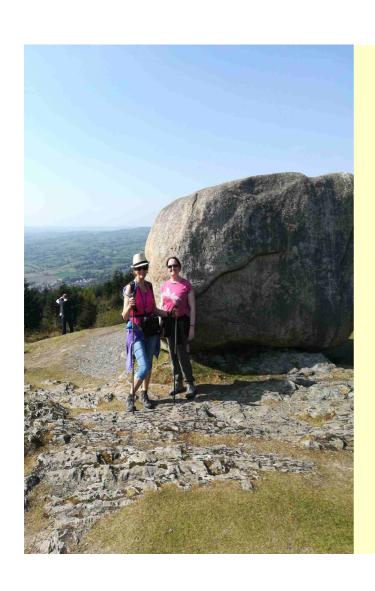




Myths & Legends....

### **Marte Meo Therapy**

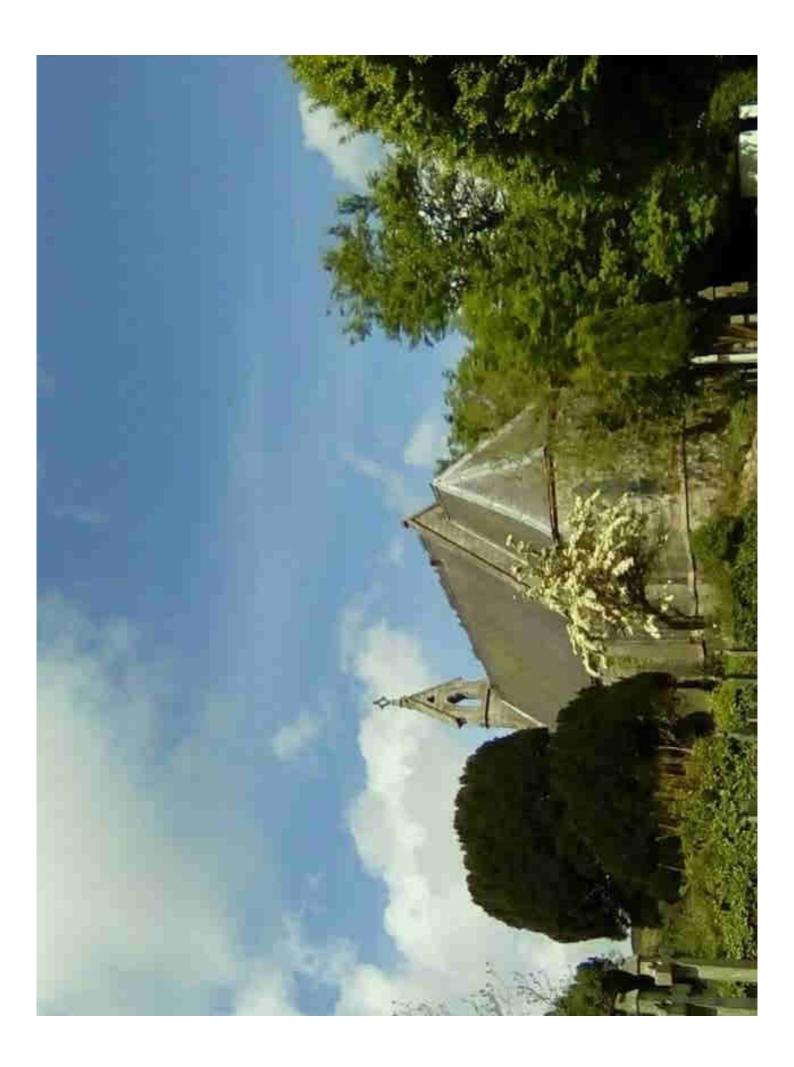




'Combining our Gifts'

# 'Feeding Your Senses'





#### Healing herbs....



**Herb Robert (wild geranium)** 



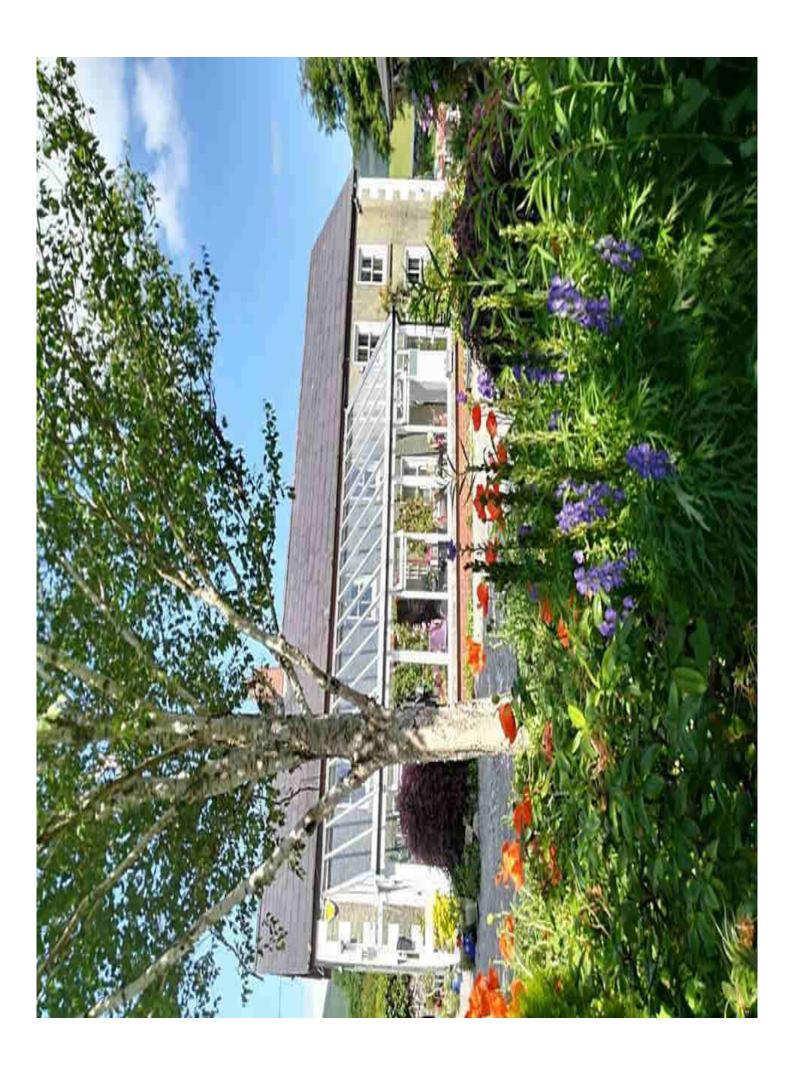
Self – heal (Prunella vulgaris)

# Foraging.....





















#### References

- 9 July 2009 Trends in research related to "Shinrin-yoku" (taking in the forest atmosphere or forest bathing) in Japan Yuko Tsunetsugu Æ Bum-Jin Park Æ Yoshifumi Miyazaki
- Barton J, Hine R and Pretty J (2009). The health benefits of walking in greenspaces of high natural and heritage value. Journal of Integrative Environmental Sciences, 6: 1-18
- Pilgrim S, Samson C and Pretty J (2009). Rebuilding a lost connection: Revitalisation projects and cultural regeneration. Sustain, 10: 16
- Pretty J, Peacock J, Sellens M and Griffin M (2005). The mental and physical health outcomes of green exercise. *International Journal of Environmental Health Research*, 15: 319-337
- Barton, J. and Rogerson, M. (In press; expected publication November 2017). Themed editorial: The importance of green space for mental health. *BJPsych International*.
- Northern Ireland Chest, Heart and Stroke 'Give Stress a Rest' Campaign featuring 3 videos developed by Ann Ward, Xhale www.xhale.biz www.nichs.org.uk/managestressvideos who also wrote scripts within their stress management pages www.nichs.org.uk/managestressvideos
- Rogerson M, Brown D, Sandercock G, Wooller JJ and Barton J (2015). A comparison of four typical green exercise environments and prediction of psychological health outcomes. *Perspectives in Public Health*, DOI: 10.1177/1757913915589845
- https://www.psychologytoday.com/blog/heart-and-soul-healing/201303/dr-herbert-benson-s-relaxation-response
- The Science of Mindfulness, Professor Mark Williams https://www.youtube.com/watch?t=13&v=8GVwnxkWmSM

Science of "forest bathing": https://www.youtube.com/watch?t=13&v=8GVwnxkWmSM https://www.ringofgullion.org/events/

