

OFFICIAL

Identifying the opportunities for biodiversity



In May 2019,

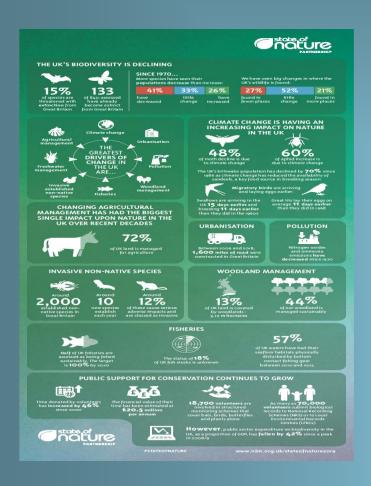
Glasgow City Council declared a Climate &

Ecological Emergency in the knowledge that up to 1 million species across the world face extinction because of human actions.



Identifying the opportunities for biodiversity





- The 2019 State of Nature Report paints quiet a concerning picture for biodiversity.
- Much of this concern can be linked directly to human practices.
- How can we improve our practices to support, protect and enhance the environment for other species?
- In Glasgow our colleagues in Biodiversity have successfully launched the Glasgow Pollinator Plan in 2017 and a Local Biodiversity Action & implementation Plan to protect, maintain and enhance biodiversity over the next 10 years.

What and How will we attract flora and fauna









What and How will we attract flora and fauna



Simple Interventions for the Plotholder

- Composting/ Nutrient Teas
- Rotate Vegetable Crops
- Grow a range of native fruit, flowers, vegetables and herbs.
- Practice companion planting
- Provide water (ponds, shallow dishes, tubs)
- Reduce chemical use.
- Provide food sources and shelter from Autumn onwards







What and How will we attract flora and fauna





Simple Interventions for the Wider Site

- Allow verges and perimeter edges to naturalise.
- Increase wildflower planting in these areas
- Use fences for climbers and native species hedgerows both of which provide shelter and food.
- Review materials on sites for building structures.

official Encourage organic practices.

The benefits gained through working with nature



- Reduced stress levels
- Reduced food miles
- Sense of contentment that comes from growing your own
- Increased interaction with the natural environment.
- Reduction in chemical inputs.





The benefits gained through working with nature



- Improved soil health
- Increased biodiversity
- Healthier crops
- Improved rainwater attenuation
- Increase in soil carbon
- Reduced pollution of water courses.
- Reduced soil erosion.



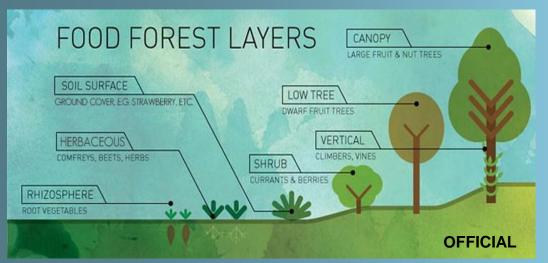


The benefits gained through working with nature













ANY QUESTIONS?

