



4 Act Quest

Nature Design



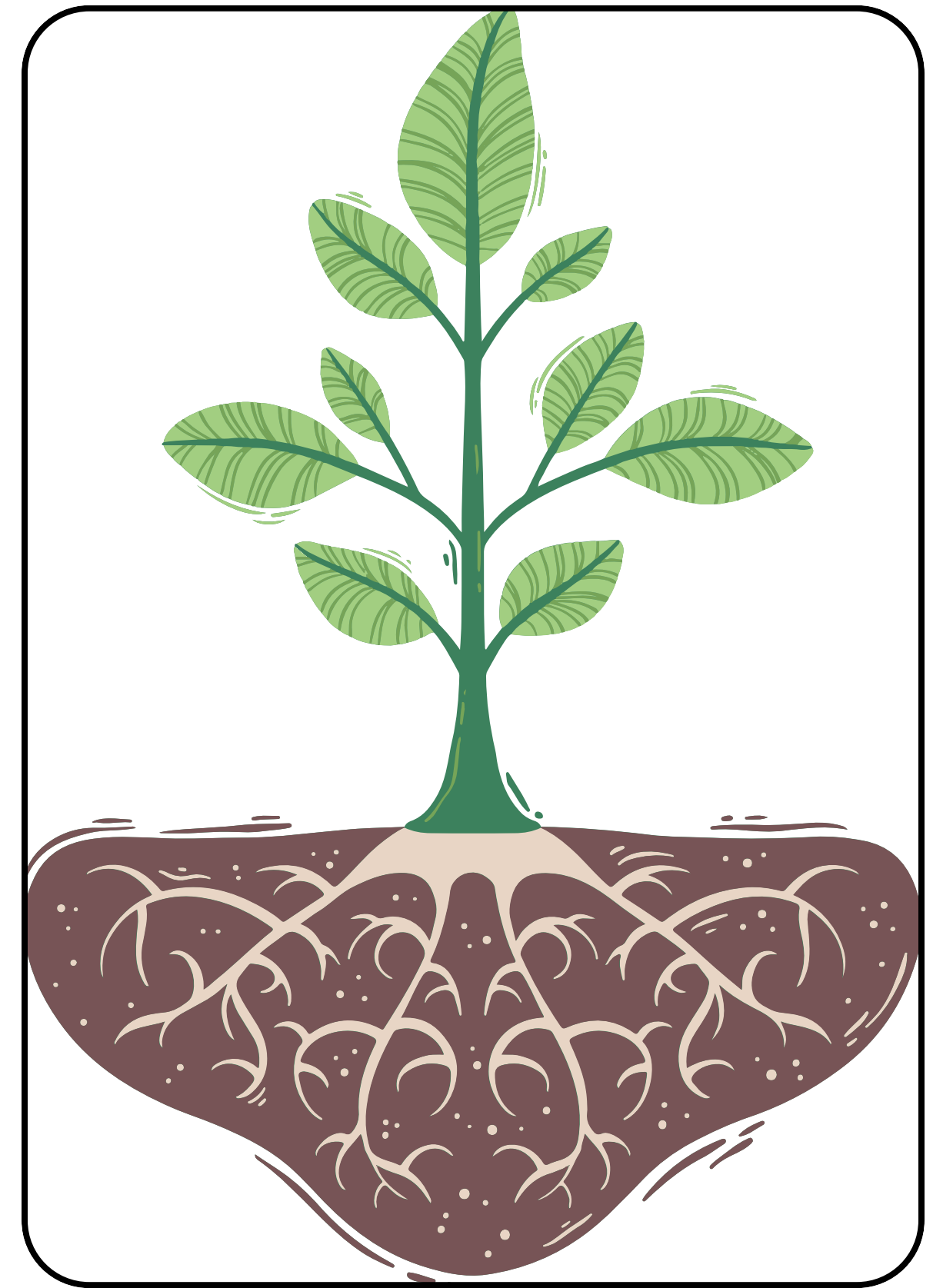


Skills

- Maths: Budgeting, Measuring, Scale Drawings
- Art: Sketching, Designing
- Geography: Mapping
- Speaking: presenting
- Science: Plants
- Research: reading, note-taking, interviewing
- Systems Thinking: interconnectedness of spaces to nature/people/animals, ecosystems
- Executive Functioning: Planning, Organisation, Task Initiation, etc.

Values

- Compassion
- Creativity
- Curiosity
- Confidence
- Appreciation of Nature





THOUGHTFUL HUMANS
LEARNING HUB
THINK DEEPLY. ACT WISELY.



Spark It

Explore your area and get excited about making change.



Dig In

Do some investigating to help you learn more about your project.



Think Deep

Use research and systems thinking tools to get ideas that will take action.



Act Wise

Take all your great thinking and formulate a plan of action that will make a positive difference.



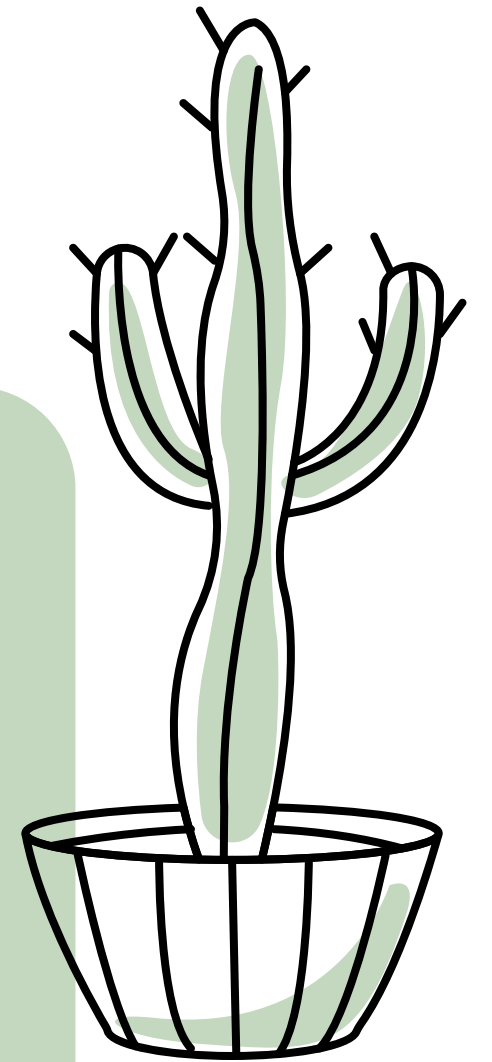
Spark It

Take a walk around your house and outdoor space with a focus on nature.

What do you notice?

What do you wonder?

What are areas of improvement?





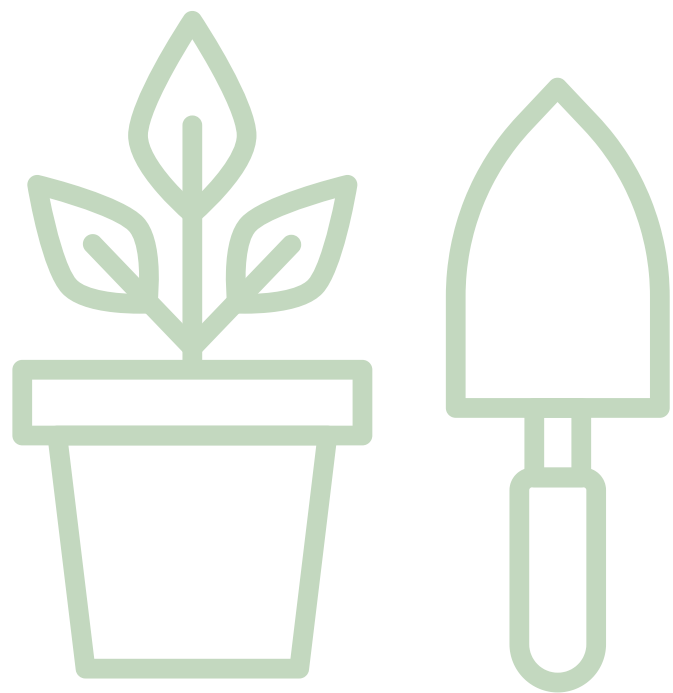
Choose an area to improve.

Which area could benefit with more plants?

It can be big or small, inside or outside.

Just make sure you have permission to add some greenery and it is accessible.

Hedge *Window Sill* *Back door*
Kitchen *Garden* *Office*
Bedroom *Bathroom* *Corner*
Balcony
Vegetable Plot
Front door *Fence*





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Dig In



What is already there?

Take an inventory of what is already there: plants, objects, etc.

What is the space used for?

Understand who uses the space and what the needs are for it, so your plan does not negatively impact others.

What are the conditions?

Consider some of the factors that impact plant growth:
Soil condition
Sun/Shade
Humidity

How big is your space?

Measure out your space.



Create a Sketch of Your Space



Label the items already there.



Use symbols to show the conditions.



Add the measurements you made.



Write a caption that summarises the use of the space.



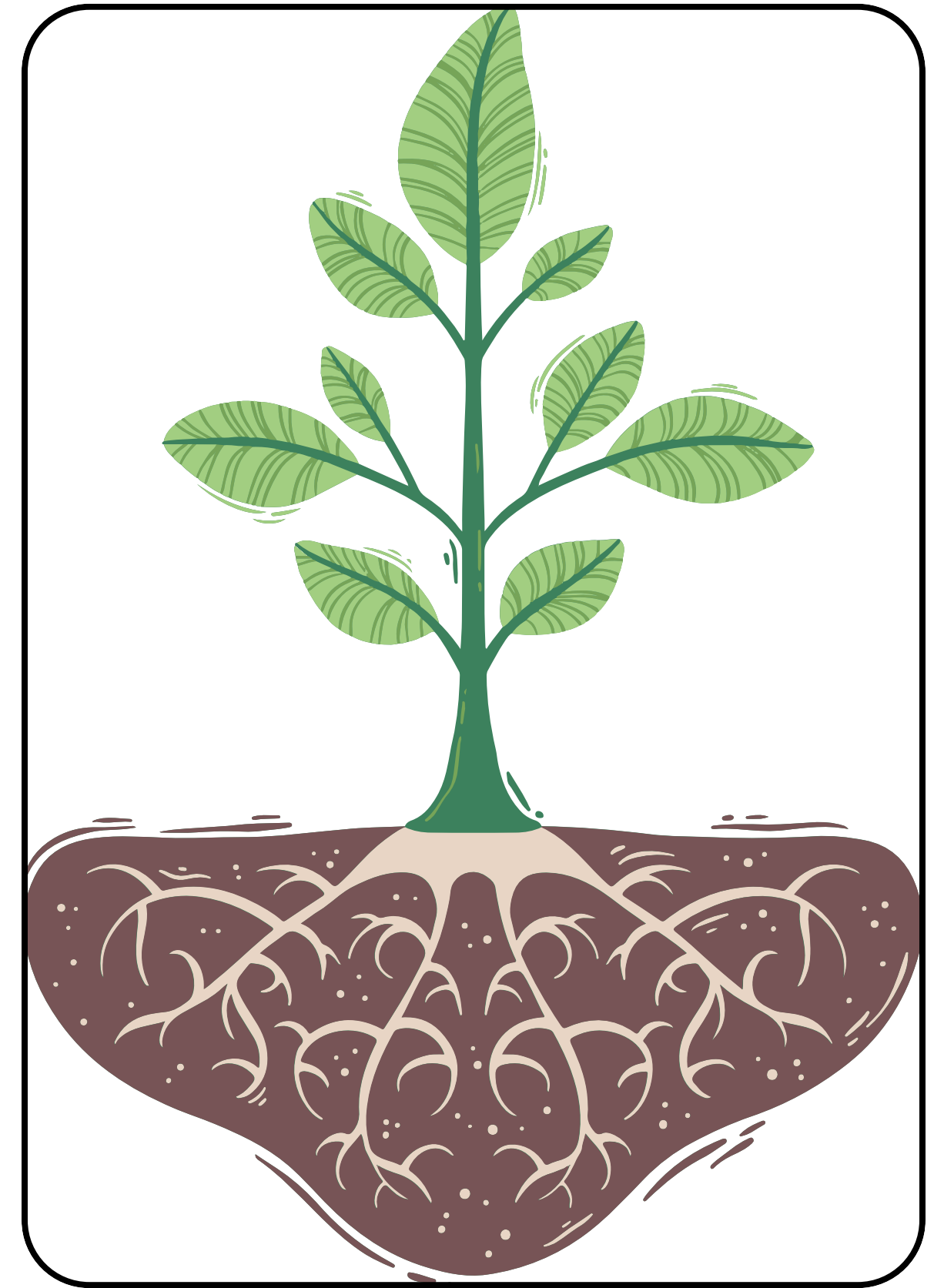


Think Deep

Do some research on what is best for your area considering what you learned about your space.

Here are some great ways to gather more information:

- Visit a local garden centre/plant shop. Ask an expert there about what would work best in your space.
- Ask friends and family about their ideas, especially if you know a gardening enthusiast!
- Go the library and find some books about planting in spaces like yours.
- Visit some organisational websites that have recommendations (see next page).





Websites (UK Focused)

RHS

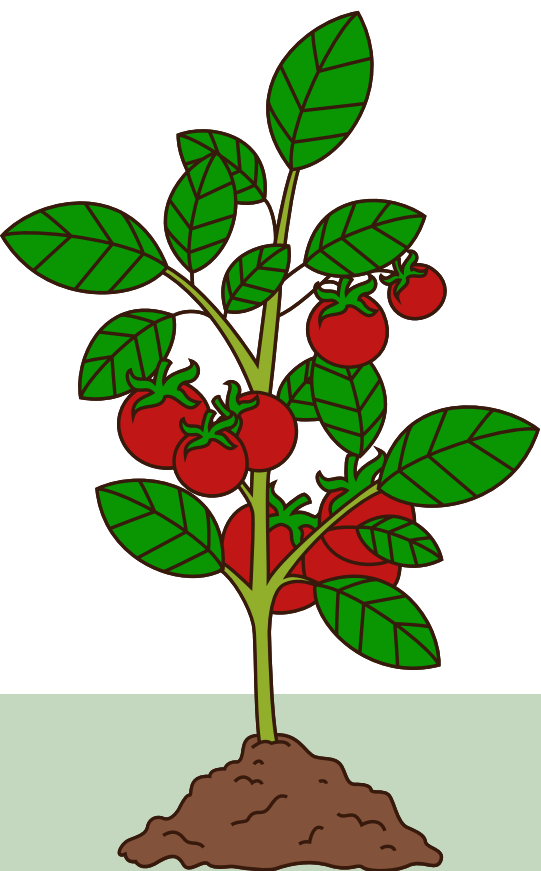
Sarah Raven

Thompson and Morgan

RHS - House Plants

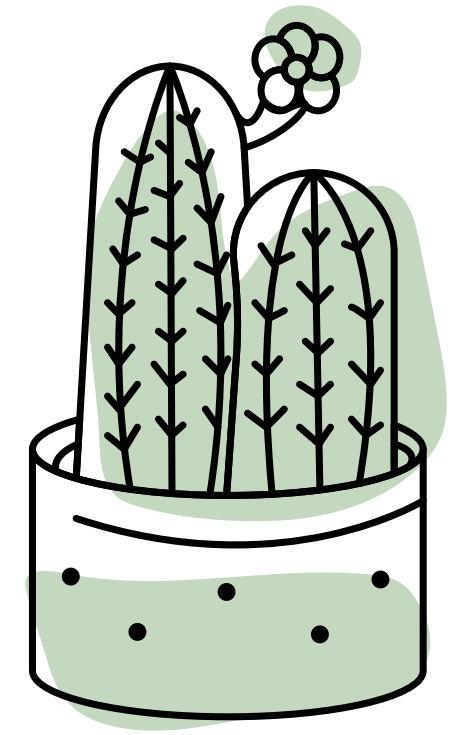
Sensory Trust (Sensory Gardens).

The English Garden (Herbs).





Act Wisely



Go back to your sketch or start a new one. Add the plants you have identified as good options for the space.



Use a pencil as you may want to change your ideas.



Don't worry if it gets messy, that is what happens when you are thinking and working out the best options.



Add a key to provide information on your plants (name, care, size, cost etc.)



Act Wisely - Share Your Plan



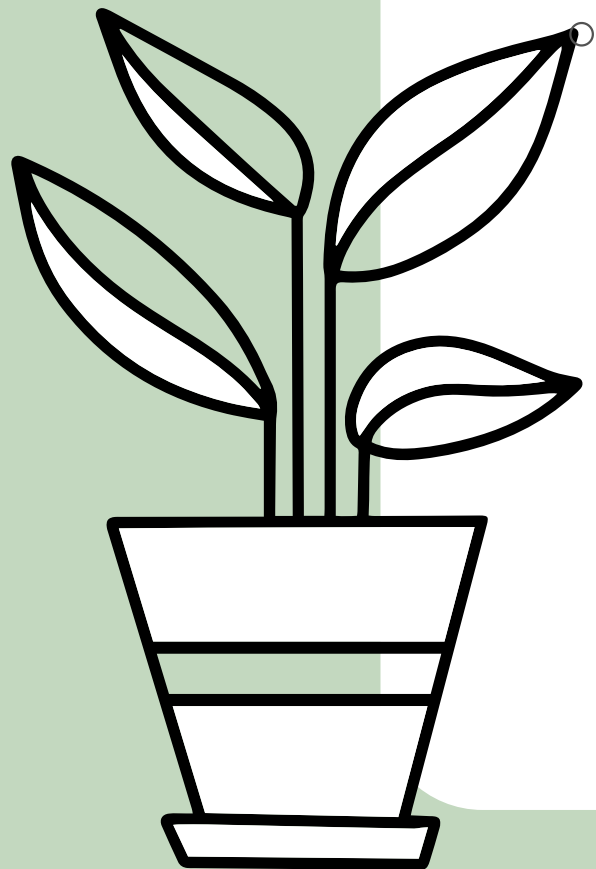
Gather those
involved.

Share your plan
with detail.

Answer
Questions.

Possible Extensions

- Carry out your action plan.
 - Create a budget and see if can stick to it.
 - Take before, during and after photos to share your project with the wider community.
 - Record observations/data as your plants grow.
 - Start a nature journal on your space.
- Reflect on your process.
 - What did you learn?
 - What are the different systems that need to be considered for a successful plan?
 - What would you add to your investigation/research next time to be more thorough?
 - What benefits/harms does your plan have to people, environment, and animals?





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Share your Quest

**Thoughtful Humans Learning Hub
would love to know what this quest
has inspired.**



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