

MY GARDEN NOTEBOOK

PLANT ADOPTION PAPERS

Name of your school: _____

Choose a plant in your school garden that you'd like to adopt

What plant family does your plant belong to? _____

What is the common name of your plant? _____

What is the scientific name of your plant? Remember there are 2 names - genus & species i.e. *Sisyrinchium bellum*

Using the word bank to help you, complete the following section

Describe your plant (*color, smell, texture, height, width*)

Describe your plant's environment (*soil texture, soil color, invertebrates, sun or shade*)

WORD BANK

Your Plant

Color: green, grey-green, blue-green, silvery

Smell: aromatic, pleasant, stinky

Texture: glossy, smooth, hairy, waxy, soft, prickly, thorny, spiny

Your Plant's Environment

Soil Texture: sandy, clay, muddy, loamy, dry, wet, dusty, stoney

Soil Color: yellowish, brown, grey, dark, light

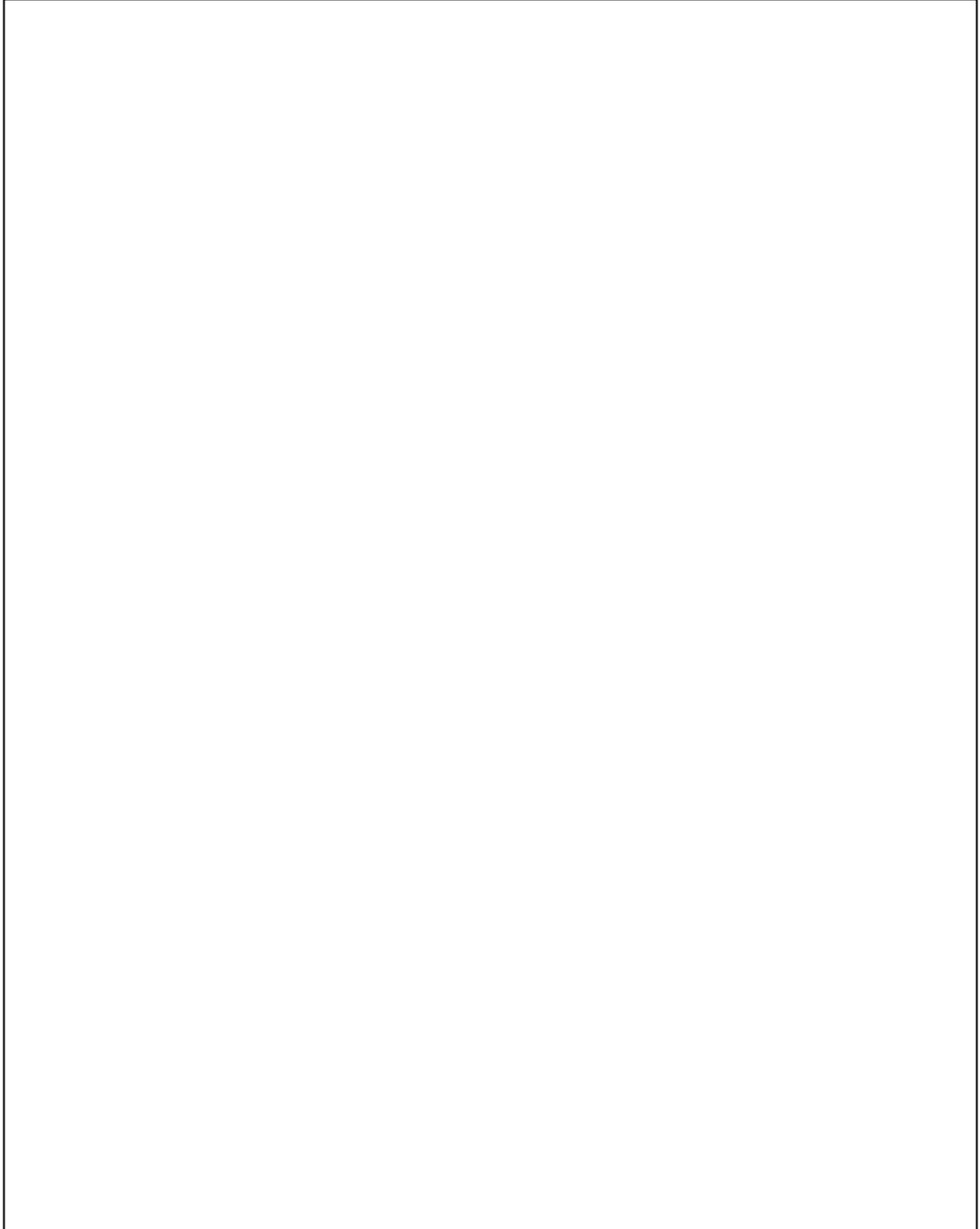
Invertebrates: beetle, aphid, fly, spider, worm, caterpillar, bee, butterfly, moth, wasp

Sun or Shade: sunny, shady, cool, warm, bright, damp

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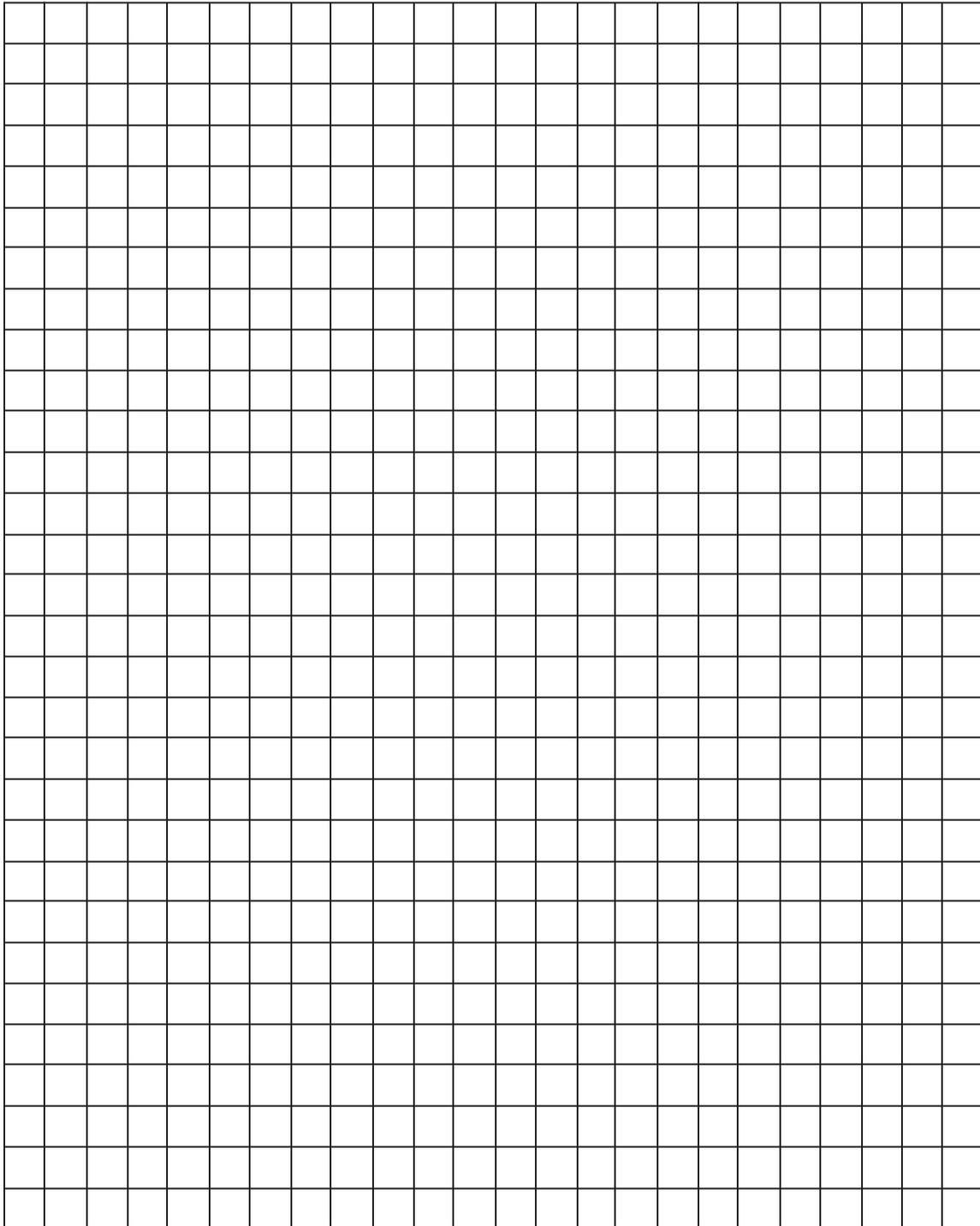
DRAW YOUR PLANT

Draw a diagram of your plant. Remember to label the parts. (leaf, bud, flower, stem, roots, fruit)



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PLOT YOUR PLANT



What is the area of your garden? Area = length x width _____ m²

What is the perimeter of your garden? Perimeter = 2x length + 2x width

_____ cm

Draw the position of your plant in the garden and approximate how much area it covers.

_____ cm²

You will measure the height and width of your plant several times during the year and plot the results below.

