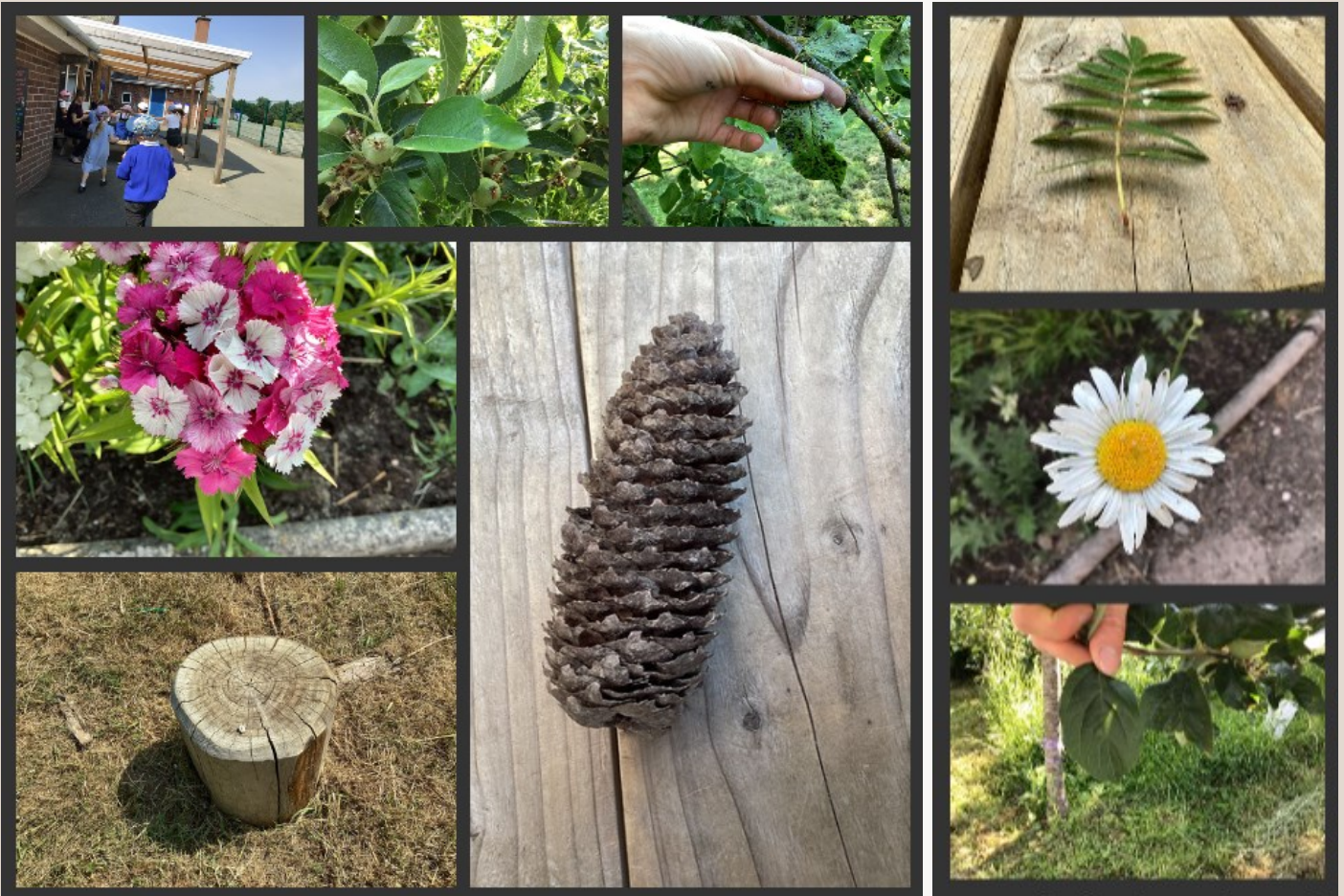


# Outdoor learning—Patterns

Dosbarth Bedwen—16 June 2023

We have been looking for patterns in nature today.



We used iPads to photograph patterns in nature.

We looked for symmetry both reflective and rotational.

We counted how many petals were on different flowers and decided if they were odd or even.

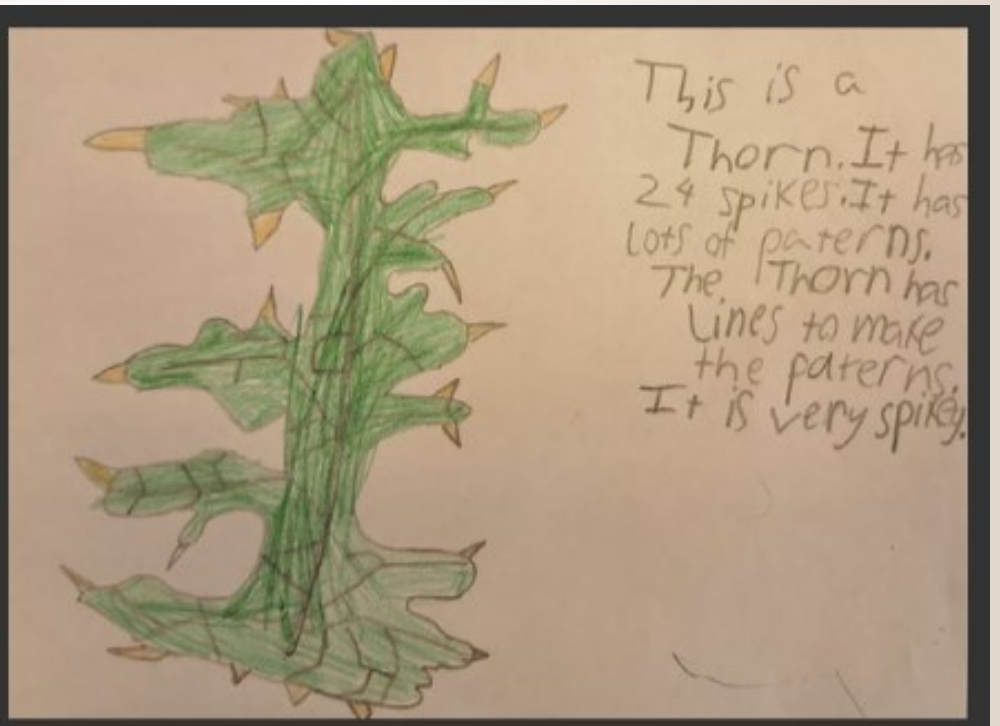
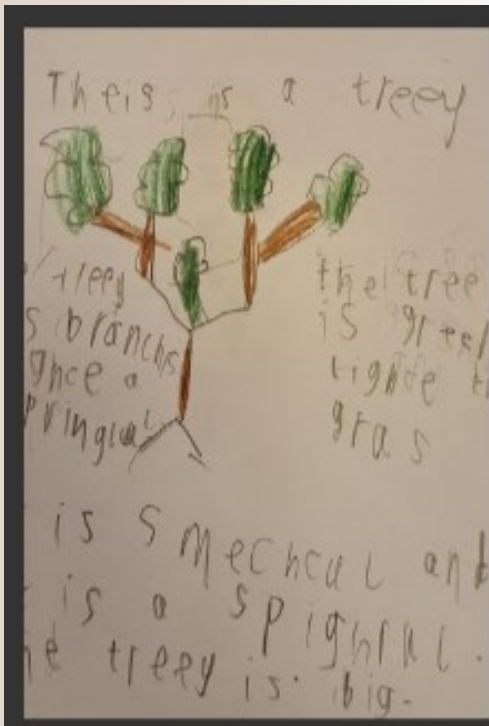
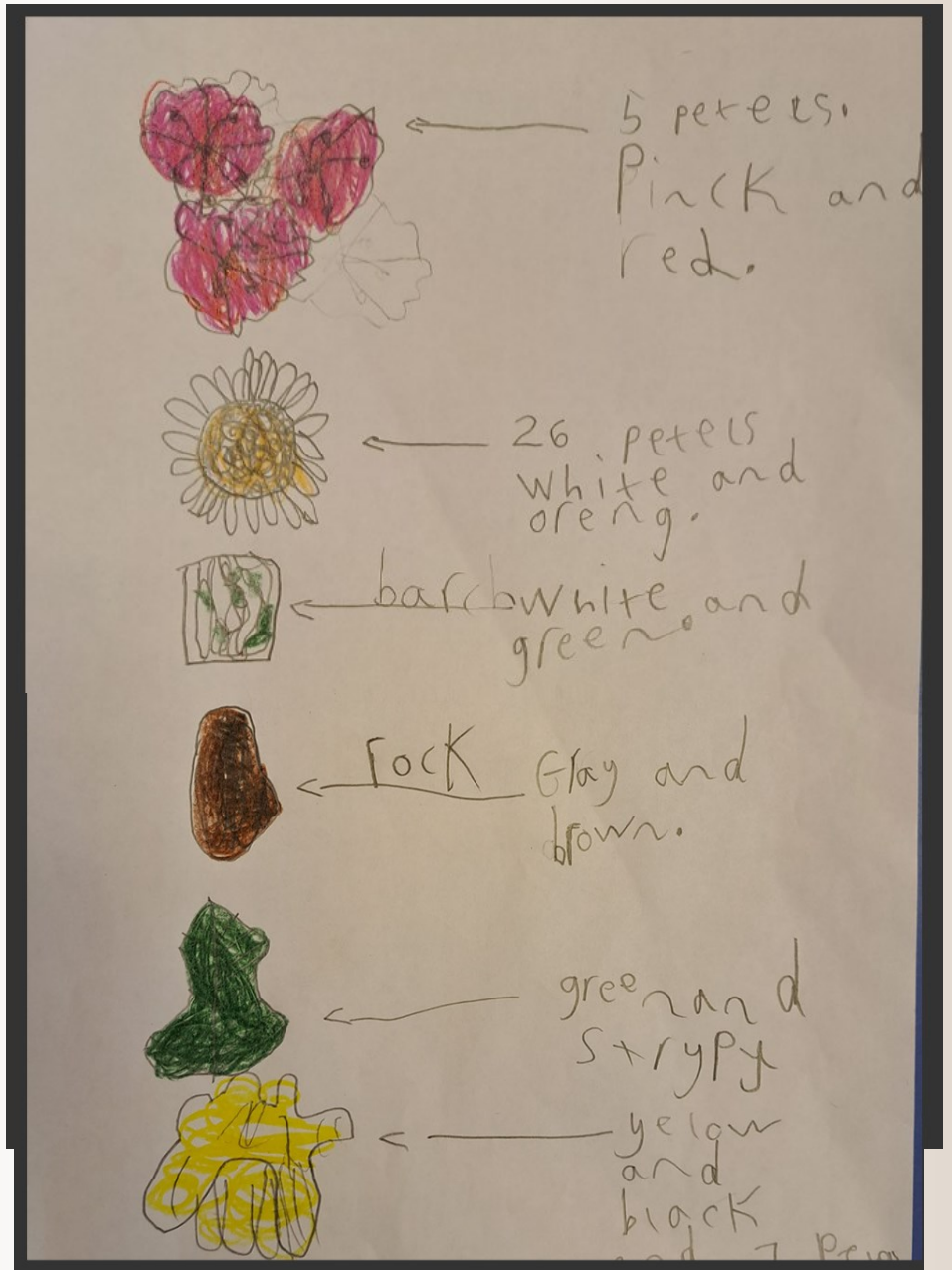
We looked for spirals in nature—we found snails and pine cones.

We learned that each tree has its own bark pattern and that the veins in leaves can be in pairs or alternate.





We drew our favourite patterns and made notes about what we could see.





We wondered if all daisies had the same number of petals. So we counted them.

The least number of petals was 18, the most was 35.

Then we sorted our flowers into odd and even.



We wanted to see if everyone had counted their petals correctly.

We stood in a circle and carefully picked one petal at a time then blew it away.

If we ran out of petals, we had to sit down.

The last person had the most petals and was the winner.

