How Do Species, Color, and Sunlight Shape Plant Growth Patterns?

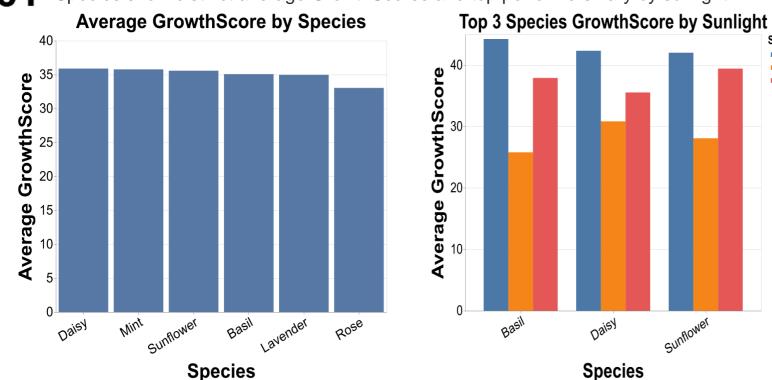
■ High

Medium

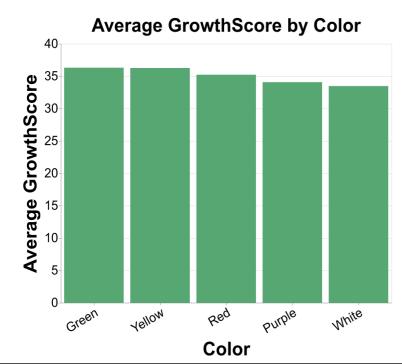
INTRODUCTION

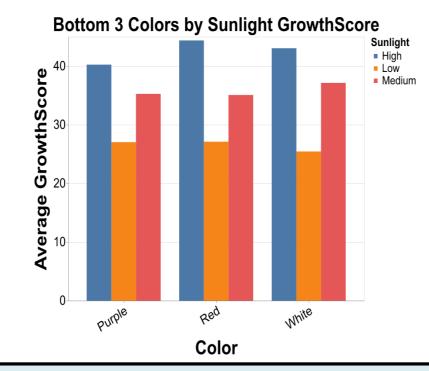
Plant growth varies significantly by species, color, and sunlight exposure. This poster analyzes growth scores for six species and five colors under different sunlight levels. We highlight top and bottom performers to guide optimal planting conditions.

01 Species show distinct average GrowthScores and top performers vary by sunlight.



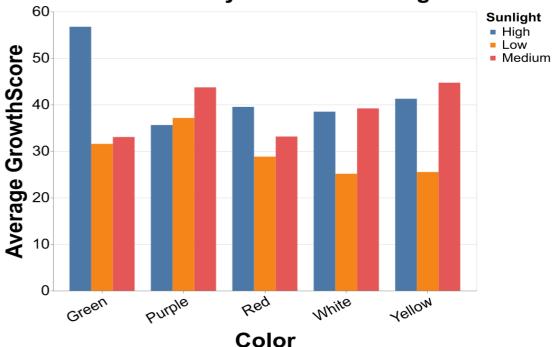
 $oldsymbol{02}$ Colors differ in average GrowthScore with lowest performers identified by sunlight.



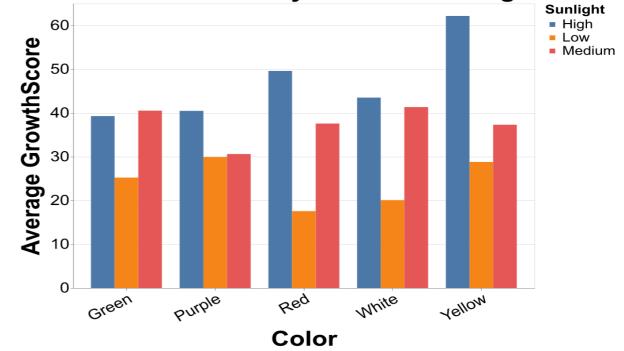


Sunflower and Basil show detailed GrowthScore patterns by color and sunlight.

GrowthScore Distribution by Color and Sunlight for Sunflower



GrowthScore Distribution by Color and Sunlight for Basil



CONCLUSION

Plant growth depends strongly on species, color, and sunlight exposure. Different species excel under varying sunlight conditions. Color influences growth scores, with some colors performing poorly in certain sunlight. Sunflower and Basil show unique growth patterns by color and sunlight.