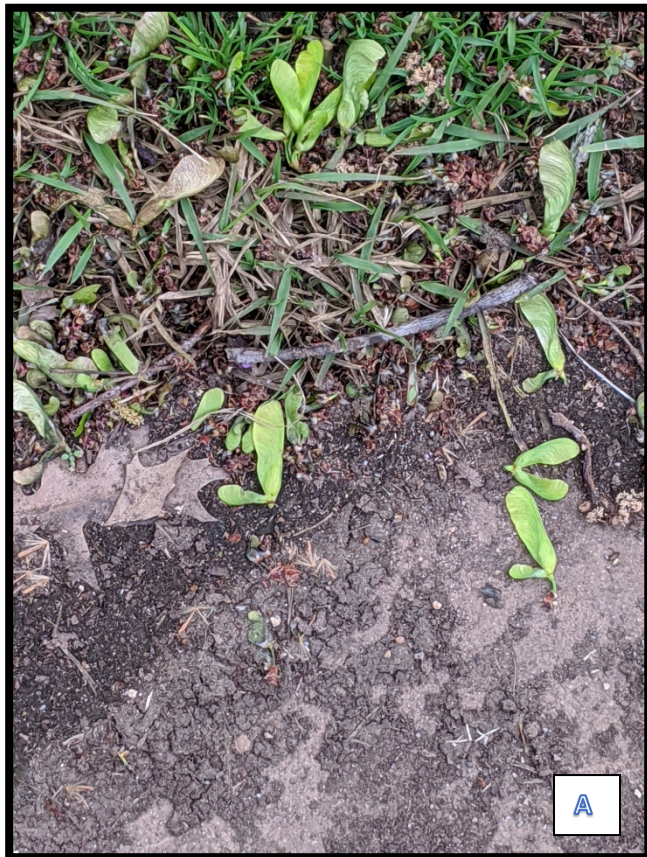


# What happened to the Tree and their Seeds this year?



My tree in the front yard usually produces their seeds this time of year and I happened to noticed that were oddly shaped. So, I took some pictures of the seeds that were being produced. Can you help me understand why this happened this year? (2020)



Describe some observations that you see in all three pictures? (Same/Differences/Quantitative/Qualitative)

Why do you think some seeds were large and why are some small on the same stem?



Can you give at least 2 pieces of evidence that would help explain why some seeds are large and some are small? (Include observations from the pictures as well as things you might know. i.e. weather, your own trees, etc. Include the picture letter when being specific)



What scientific principles could help answer the question why some seeds are large and some are small on the same plant?