

Junior Master Gardener Level 2
Operation Thistle : Seeds of Despair
Grade 7 Texas Essential Knowledge and Skills

Leader Guide Activity	Language Arts	Mathematics	Science	Social Studies
To Do List	7.10, 7.13, 7.15	N/A	7.8, 7.12	7.7
Scavenge and Score	7.10, 7.11, 7.13, 7.20	7.2, 7.13	7.8, 7.12	N/A
Preserving Beauty	7.8, 7.15, 7.18, 7.24,	7.1, 7.2	7.1, 7.2, 7.3	7.8
Museum Collection	7.8, 7.12, 7.13, 7.16	N/A	7.4, 7.9, 7.10, 7.11	N/A
Indoor Botanical Garden	7.6, 7.9	N/A	7.3	N/A
Nosy Neighbors	7.6, 7.9, 7.15	7.2, 7.4, 7.9	7.2, 7.3	7.22
Collage Casserole	7.13, 7.15, 7.17	N/A	7.8, 7.12	7.22
Vanishing Seeds	7.10, 7.11, 7.18	N/A	7.2, 7.6	N/A
Model Blooms	7.15, 7.18	7.3, 7.13, 7.17	7.10	7.7, 7.8
Variable Investigation	7.2, 7.5, 7.6, 7.9	7.4, 7.9, 7.13	7.2, 7.3	7.21
Hydroponic Fish Vase	7.11	7.13	7.12	7.22
Can You Force a Plant to Bloom	7.11	N/A	7.2, 7.12	7.22
Cultivating Contraption	7.15, 7.16, 7.17, 7.19, 7.24	7.9, 7.13	7.1, 7.2	N/A
Survivor Seedlings	7.3, 7.5, 7.6, 7.9, 7.10	N/A	7.9, 7.10, 7.11	7.7, 7.31
Topiary Business	7.2, 7.11, 7.15, 7.19	7.13	7.1	7.8
Sweat Plants	N/A	7.4, 7.13	7.1, 7.2	7.31
The Tree Murder Mystery	7.12, 7.13	N/A	7.3, 7.14	7.7
No Rain Vegetation	7.6, 7.9, 7.12	N/A	7.3, 7.8	N/A
Germination Race	7.10	N/A	7.2, 7.6	7.30
Floor Flowers	7.15, 7.21	N/A	7.3, 7.10, 7.12	N/A
Scraping Scores	7.15	7.13	7.10	7.30
Pass Along Plants	7.11, 7.13	N/A	7.10	N/A
6 Week Propagation	7.13, 7.14, 7.15	7.13	7.2, 7.3	7.8, 7.30
Plant Part Engineers	7.6, 7.9	N/A	7.6, 7.11	N/A