

Junior Master Gardener®
Literature in the Garden
3rd – 5th Grade Texas Essential Knowledge and Skills

Activity	Language Arts	Math	Science	Social Studies
PLANT NEEDS	3.1, 3.5, 3.9, 3.10, 3.14, 3.15, 3.16, 3.17, 3.18, 3.19, 3.20 NA NA	3.14, 3.15, 3.17 NA 5.1, 5.11, 5.13, 5.14, 5.15	3.1, 3.2, 3.3, 3.5, 3.8, 3.9, 3.11 4.2 5.2, 5.3, 5.4, 5.9	3.16, 3.17, 3.18 4.3 5.6, 5.25, 5.26, 5.27
TOUCHY FEELY, MUD PIES, SHAKE, RATTLE & ROLL	3.1, 3.2, 3.3, 3.4, 3.6, 3.8, 3.12, 3.14, 3.15, 3.16, 3.17, 3.18, 3.20 N/A N/A	3.2, 3.3, 3.8, 3.14, 3.15, 3.16, 3.17 N/A N/A	3.2, 3.3, 3.4, 3.5, 3.7, 3.8, 3.9, 3.11 4.2, 4.3, 4.7, 4.10 5.2, 5.3, 5.7	3.16, 3.17, 3.18 N/A N/A
SMALL AND LARGE	3.1, 3.2, 3.3, 3.4, 3.12, 3.14, 3.15, 3.16., 3.17, 3.18, 3.20 N/A N/A	3.2, 3.6, 3.7, 3.8, 3.9, 3.11, 3.13, 3.14, 3.15, 3.16, 3.17 4.4, 4.12, 4.14, 4.15 5.1, 5.11, 5.13, 5.14, 5.15	3.2, 3.3, 3.4, 3.8, 3.9, 3.11 4.2, 4.3, 4.4, 4.8 5.2, 5.3, 5.4, 5.9	3.5, 3.16, 3.17, 3.18 4.6, 4.22, 4.23, 4.24 5.6, 5.25, 5.26, 5.27
PAPER POTS	3.1, 3.8, 3.8, 3.12, 3.14, 3.15, 3.16, 3.18, 3.19, 3.20 N/A N/A	3.14 N/A N/A	3.1, 3.5, 3.8, 3.9, 3.11 4.1 5.1, 5.5	3.16, 3.17, 3.18 N/A N/A
RULES-N- TOOLS	3.1, 3.2, 3.4, 3.11, 3.11, 3.12, 3.14 4.15 5.5, 5.15	3.2, 3.3, 3.6, 3.7, 3.15, 3.16 N/A N/A	3.2, 3.4 N/A N/A	3.16, 3.17, 3.18 4.23, 4.24 5.26, 5.27
SCHEDULE IT	3.1A, 3.2B, 3.8B, 3.8C 4.1A, 4.1 B 5.1A, 5.1B	3.3B, 3.4B 4.3B, 4.4B 5.3A, 5.3B	NA	N/A
Plantzilla				
MONSTER FLOWERS	3.1A,B :3:3C, 3.4A 4.1A, 4:3C 4.1A, 4:3C	N/A	3.3C, 3.2D, 3.1B, 4.1B, 4.2D, 4.3C, 4.11C 5.2D, 5.3C	N/A
SPROUTZILLA	N/A	N/A	3.1A, 3.2B,C,D,E; 3.3A, 3.4A,B; 3.5A, 3.8C, 3.10A 4.1A, 4.2B,C,D,E; 4.3A, 4.4A,B; 4.8A 5.1A, 5.2A,B,C,D,E; 5.3A; 5.4A,B; 5.6B,C	N/A

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CARNIVOROUS KID PLANTS	3.1A,D,E; 3.5D; 3.8A; 3.12H 4.1A,C; 4.3A; 4.6B; 4.9A,D; 4.11A 5.1A; 5.3A; 5.6A,B	N/A	3.3C; 3.8B; 3.9A,B 4.3C, 4.8B 5.3C; 5.9A,B,C	N/A
GROWING CLEAN AIR NECK PET	3.14A,B,C,D; 3.20B 4.15A,C,F; 4.25A 5.13F; 5.15A,C,F; 5.25A	3.11A; 3.13; 3.15A 4.11B; 4.12; 4.14A 5.11A; 5.14A	3.8A,C,D 4.8A 5.9A,C	N/A
Miss Rumphius				
SOIL SAMPLERS	3.1E; 3.12A,B,C,G,I,J; 3.13A,B; 3.20A,B,C,D 4.1C; 4.3A; 4.13C,E,G; 4.15A,C; 4.21C,D,E; 4.25A 5.1AC; 5.10A; 5.13A,C,E,G; 5.15C,F; 5.21A,C,D	N/A	3.2A,B,C,D; 3.11B 4.2A,B,C,D; 4.11A 5.2A,B,C,D	3.4A,B; 3.16A,B,C,D; 3.17A,B; 3.18A,B 4.22B,C; 4.23A,B,C,D; 4.24A,B 5.26A,B,C; 5.27A,B
PLACES OF BEAUTY – POCKET PARKS AND MOUNTAINS OF TRASH <i>HEALTH – 3.11G; 4.11B</i>	3.2A; 3.3C 4.4A 5.4A	N/A	N/A	3.11B
GARDEN LIFE STRINGS	3.9I 4:10L 5.10L	3.12; 3.17A 4.12; 4.16A 5.16A	3.9A; 3.10A,B 4.6A 5.6C	3.16E 4.22C 5.25C
MINI-MEADOW	3.2A, 3.2B, 3.2C, 3.4A, 3.8A 4.2A, 4.2B, 4.2C, 4.4A 5.2A, 5.2B, 5.2C, 5.4A	3.11A, 3.15A, 3.16A 4.12, 4.14A 5.11A, 5.15A	3.1C, 3.2A, 3.12D 4.4A, 4.13C 5.4A 5.13A	3.16D, 3.16E, 3.17A, 3.17B, 3.18B 4.23D, 4.24B 5.26D, 5.27A
Brother Eagle, Sister Sky				
BUY THE SKY AND THE WEB OF LIFE	3.1A,B,C,E; 3.2A; 3.3C; 3.9A,F,I; 3.10A; 3.12H,I,J; 3.13A, B; 4.1A,C; 4.5F; 4.8A,C; 4.9B; 4.10A,B,D,E,F,G,H,K; 4.11A,B,C,D; 4.12C,H,I,J; 4.14A,C; 4.24A 5.1A,C; 5.3A,B,C; 5.4A; 5.5B,C,F; 5.8A,C; 5.9A; 5.10A,E,F,H,K; 5.11A,C,D; 5.12A,C,J; 5.14A	N/A	3.3C,D; 3.8C,D 4.3C; 4.5A,B 5.2C,D; 5.3C,D; 5.11A,B,C	3.4A,B,C; 3.11A,B; 3.17A; 3.18A,B 4.22B,D; 4.23B,C; 4.24A,B 5.9A,B,C; 5.23C; 5.24B,C,D,E; 5.25B,D;

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				5.26B,C; 5.27A,B
THE WILD SIDE OF ME!	3.1E; 3.7A,C; 3.8A; 3.9E,I; 3.10A,B,C,D; 3.13A; 3.14A,C,D; 3.15A,B; 3.16A,B,C,D, E,F,G,H; 3.17B,C,D,E; 3.18D; 3.20B; 4.1A,C; 4.3A,B,C; 4.10A,B,D; 4.11C; 4.14A,C; 4.15A,C,D; 4.16A,B; 4.17A,B,C,D; 4.18A,B,C,G; 4.19H,I; 4.20C; 4.23A; 4.24A; 4.25A 5.1A,C; 5.3A,B,C; 5.4A; 5.12J; 5.15A,C; 5.16A,B; 5.17A,B,C,D,; 5.18A,B,C,D,G; 5.19H,I; 5.20B,C,D; 5.23A; 5.24A; 5.25A	N/A	N/A	N/A
LEARNING FROM EACH OTHER, MAPLE SYRUP SKIT	N/A	3.13; 3.15A,B,C,D; 3.16A,B; 3.17A,B 4.11B; 4.12; 4.14A,B,C,D; 4.15A,B; 4.16A,B 5.11A; 5.14A,B,C,D; 5.15A,B; 5.16A,B	N/A	N/A
STAR BERRY WORLD	N/A	3.2A,B,C,D 4.2A; 4.14A,B,C,D; 4.15A,B; 4.16A,B 5.2A,B,C; 5.14A,B,C,D; 5.15A,B; 5.16A,B	N/A	3.4A,B,D; 3.5A 4.8A,B,D 5.8D
The Gardener				
COLOR IN THE GARDEN	3.7A; 3.8A,B,C,D 4.8A, 4.9A,B,D,E 5.3A; 5.6B,C	N/A	N/A	N/A
CRACKED TEACUPS AND BENT CAKE PANS	N/A	N/A	3.1A,B; 3.5A; 3.9A; 3.10A; 3.11B 4.1A,B; 4.5A; 4.8A,B; 4.11A 5.1A, 5.6C	N/A
CHEAPER TO GROW OR BUY?	3.14C,D; 3.15A,B; 3.18B,C,D,E,F; 3.19C; 3.20A,B,C 4.15B,C; 4.16A,B; 4.19B,C,D,E,F,H,I; 4.20C; 4.21A; 4.22A,B 5.15A,B; 5.16A,B; 5.19B,C,D,E,F,H,I; 5.20C; 5.21A; 5.22A,B	3.7B; 3.15A,B,D; 3.17A,B 4.14A,B,C,D; 4.15A; 4.16A,B 5.14A,B,C; 5.15A; 5.16A,B	N/A	N/A
THE GARDEN	3.14A,B,D; 3.19C;	N/A	N/A	N/A

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STORY IN WORDS	3.20A,B,C,D 4.15A,C,F; 4.16A; 4.19A; 4.20C; 4.21A,B,C,D,F 5.15A,C,F; 5.16A; 5.19A,B; 5.20C; 5.21A,B,C,D,F			
Tops and Bottoms				
OVERHEAD ROOTS	3.1C,E; 3.3C,D; 3.4A,B; 3.7A; 3.8A,B; 3.14A,D; 3.15A,B; 3.16H; 3.18A,B,C,D,F; 3.19C,D 4.1A; 4.6C; 4.15A,C,D,F; 4.16A,B; 4.17C,D 5.1A; 5.5C; 5.9A,C; 5.15A,C,D,F,G; 5.16A,B; 5.17C,D; 5.20C,D	N/A	3.1A; 3.5A; 3.10A 4.1A; 4.5A 5.1A; 5.2B; 5.6C	N/A
IN THE BAG	N/A	N/A	3.1A,B; 3.2A,B,C,D,E; 3.5A; 3.9A,B; 3.10A 4.1A,B; 4.2A,B,C,D,E; 4.3D,E; 4.8A,B; 4.10A 5.1A,B; 5.2A,B,C,D; 5.3D,E; 5.9A; 5.10A; 5.11A	N/A
TOPS, MIDDLE AND BOTTOMS GARDEN	N/A	N/A	3.1A,B; 3.2C,D,E; 3.3D,E; 3.4B; 3.5A,B; 3.8A,B,C; 3.9A,B; 3.10A; 3.11A,B 4.1A,B; 4.2B,C,D,E; 4.3D,E; 4.4B; 4.5A,B; 4.8A,B,C; 4.10A; 4.11A; 5.1A,B; 5.2A,B,C,D,E; 5.3D,E; 5.5D,E; 5.6A,C; 5.9A,B,C	N/A
VEGGIE BUNK	N/A	N/A	3.3C; 3.5B 4.3C 5.3C	N/A

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Welandia				
A NEW STAPLE	3.1A,C,E; 3.2A,B; 3.4A,B; 3.10A,B,D; 3.13A,B; 3.14A,B,C,D 4.1A,C; 4.3A; 4.4A,B; 4.11A,D; 4.15A,C,F 5.1A,C; 5.3A; 5.4A,B,C; 5.11A,C,D; 5.14A,B,C; 5.15A,C,D,F	3.14A,B,C; 3.15A 4.13A,C; 4.14A 5.13B,C; 5.14A	3.2B,C,D,E 4.2B,C,D,E	N/A
GARDEN-ESE	3.2A,B 4.4A,B,C 5.4A,B,C	N/A	N/A	3.14A,B 5.22A,B; 5.23A
EARTH CLOCK	N/A	N/A	3.3C; 3.11C,D 4.3C; 4.11C 5.3C; 5.6A; 5.12C,D	N/A
PLAYTIME IN GARDENLANDIA	3.2A,B; 3.3A,C,D,E; 3.10A,B,D; 3.13A,B 4.4A,B,C; 4.5A,B,C,E; 4.11A,B,C,D 5.4A,B,C; 5.5A,B,C,D,E; 5.11A,B,C,D; 5.14A,B,C	N/A	N/A	N/A

lesson correlation by Andrea McMurray, teacher