

# 4-H/FFA Crops Evaluation CDE

## Seeds List (250 points)

Contestant Number: \_\_\_\_\_

Score: \_\_\_\_\_/250

Contestant Name: \_\_\_\_\_

Contestant School: \_\_\_\_\_

**Directions:** Write in the correct number of the plant that correlates to the correct seed example. Each specimen is worth 10 points.

- |          |           |           |
|----------|-----------|-----------|
| 1. _____ | 10. _____ | 19. _____ |
| 2. _____ | 11. _____ | 20. _____ |
| 3. _____ | 12. _____ | 21. _____ |
| 4. _____ | 13. _____ | 22. _____ |
| 5. _____ | 14. _____ | 23. _____ |
| 6. _____ | 15. _____ | 24. _____ |
| 7. _____ | 16. _____ | 25. _____ |
| 8. _____ | 17. _____ |           |
| 9. _____ | 18. _____ |           |

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- |                              |                            |                           |
|------------------------------|----------------------------|---------------------------|
| 1. alfalfa                   | 25. field pennycress       | 48. redroot pigweed       |
| 2. alsike clover             | 26. grain sorghum          | 49. reed canarygrass      |
| 3. barley                    | 27. giant foxtail          | 50. rice                  |
| 4. barnyardgrass             | 28. giant ragweed          | 51. rye                   |
| 5. bindweed                  | 29. green foxtail          | 52. ryegrass              |
| 6. birdsfoot trefoil         | 30. hairy vetch            | 53. shepherdspurse        |
| 7. bitter wintercress        | 31. hard red winter wheat  | 54. smooth brome          |
| 8. buckhorn plantain         | 32. horsetail              | 55. soft red winter wheat |
| 9. burcucumber               | 33. jimsonweed             | 56. soybean               |
| 10. Canada thistle           | 34. johnsongrass           | 57. sudangrass            |
| 11. canola                   | 35. Kentucky bluegrass     | 58. sweet corn            |
| 12. common cocklebur         | 36. Korean lespedeza       | 59. sweetclover           |
| 13. common lambsquarters     | 37. large crabgrass        | 60. tall fescue           |
| 14. common milkweed          | 38. marehail               | 61. timothy               |
| 15. common ragweed           | 39. morningglory           | 62. triticale             |
| 16. crownvetch               | 40. oat                    | 63. trumpetcreeper        |
| 17. curly dock               | 41. orchardgrass           | 64. velvetleaf            |
| 18. dandelion                | 42. oxeye daisy            | 65. white wheat           |
| 19. dent corn                | 43. Pennsylvania smartweed | 66. white clover          |
| 20. downy brome              | 44. Perennial sowthistle   | 67. wild buckwheat        |
| 21. durum wheat              | 45. popcorn                | 68. wild carrot           |
| 22. eastern black nightshade | 46. quackgrass             | 69. wild garlic           |
| 23. fall panicum             | 47. red clover             | 70. wild mustard          |
| 24. flax                     |                            |                           |

# 4-H/FFA Crops Evaluation CDE

## Plants List (250 points)

Contestant Number: \_\_\_\_\_

Score: \_\_\_\_\_/250

Contestant Name: \_\_\_\_\_

Contestant School: \_\_\_\_\_

**Directions:** Write in the correct number of the plant that correlates to the correct plant mount. Each specimen is worth 10 points.

- |          |           |           |
|----------|-----------|-----------|
| 1. _____ | 10. _____ | 19. _____ |
| 2. _____ | 11. _____ | 20. _____ |
| 3. _____ | 12. _____ | 21. _____ |
| 4. _____ | 13. _____ | 22. _____ |
| 5. _____ | 14. _____ | 23. _____ |
| 6. _____ | 15. _____ | 24. _____ |
| 7. _____ | 16. _____ | 25. _____ |
| 8. _____ | 17. _____ |           |
| 9. _____ | 18. _____ |           |

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- |                              |                            |                       |
|------------------------------|----------------------------|-----------------------|
| 1. alfalfa                   | 24. giant ragweed          | 47. reed canarygrass  |
| 2. alsike clover             | 25. grain sorghum          | 48. rye               |
| 3. barley                    | 26. green foxtail          | 49. ryegrass          |
| 4. barnyardgrass             | 27. hairy vetch            | 50. shepherdspurse    |
| 5. birdsfoot trefoil         | 28. hedge bindweed         | 51. smooth bromegrass |
| 6. buckhorn plantain         | 29. hemp dogbane           | 52. soybean           |
| 7. burcucumber               | 30. horsenettle            | 53. sudangrass        |
| 8. Canada thistle            | 31. ivyleaf morningglory   | 54. sweetclover       |
| 9. canola                    | 32. Jerusalem artichoke    | 55. tall fescue       |
| 10. common cocklebur         | 33. jimsonweed             | 56. tall morningglory |
| 11. common lambsquarters     | 34. johnsongrass           | 57. tall waterhemp    |
| 12. common ragweed           | 35. Kentucky bluegrass     | 58. timothy           |
| 13. corn                     | 36. Korean lespedeza       | 59. trumpetcreeper    |
| 14. crownvetch               | 37. large crabgrass        | 60. velvetleaf        |
| 15. curly dock               | 38. maretail               | 61. wheat             |
| 16. dandelion                | 39. oat                    | 62. white clover      |
| 17. downy brome              | 40. orchardgrass           | 63. wild buckwheat    |
| 18. eastern black nightshade | 41. oxeye daisy            | 64. wild carrot       |
| 19. fall panicum             | 42. Pennsylvania smartweed | 65. wild garlic       |
| 20. field bindweed           | 43. perennial sowthistle   | 66. wild mustard      |
| 21. field pennycress         | 44. quackgrass             | 67. yellow foxtail    |
| 22. garlic mustard           | 45. red clover             | 68. yellow nutsedge   |
| 23. giant foxtail            | 46. redroot pigweed        |                       |

# 4-H/FFA Crops Evaluation CDE

## Disease, Damage, and Insect List (100 points)

Contestant Number: \_\_\_\_\_

Score: \_\_\_\_\_/100

Contestant Name: \_\_\_\_\_

Contestant School: \_\_\_\_\_

**Directions:** Write in the correct number of the plant that correlates to the correct plant mount. Each specimen is worth 10 points.

1. \_\_\_\_\_

6. \_\_\_\_\_

2. \_\_\_\_\_

7. \_\_\_\_\_

3. \_\_\_\_\_

8. \_\_\_\_\_

4. \_\_\_\_\_

9. \_\_\_\_\_

5. \_\_\_\_\_

10. \_\_\_\_\_

1. armyworm
2. blacktip
3. blue eye mold
4. brown spot
5. brown stem rot
6. common rust
7. ergot
8. gray leaf spot
9. green damage
10. heat damage
11. insect damage
12. Japanese beetle
13. manganese deficiency
14. northern corn leaf blight

15. nitrogen deficiency
16. phosphorus deficiency
17. potassium deficiency
18. purple seed stain
19. smut
20. sprout damage
21. soybean aphid
22. sound
23. sudden death syndrome
24. western corn rootworm
25. wheat scab
26. white mold
27. wireworm

