## SAMPLE COMPASS TRAINING COURSES

The following courses do not require any field set up. Simply place a flag anywhere in an open area to serve as a starting point. After following the course, the 4-H'er should place a second flag to mark his ending point. Check his accuracy by measuring the distance between the starting and ending flag and the direction the ending flag is from the starting flag. A parking lot may also be used. Candy may be used to mark starting and ending points and can serve as a reward.

## Note: Accuracy should be within 1-3 feet and 1-2 degrees

## Course 1

Start at flag
60 degrees NE (north 60 degrees east) 24 feet
320 degrees NW (north 40 degrees west) 24 feet
212 degrees SW (south 32 degrees west) 32 feet
Ending Point: 284 degrees (north 76 degrees west), 12 feet from starting flag

## Course 2

Start a flag

| 130 degrees SE | (south 50 degrees east) | 34 feet |
| :--- | :--- | :--- |
| 281 degrees W | (north 79 degrees west) | 20 feet |
| 338 degrees NW | (north 22 degrees west) | 28 feet |

Ending Point: 333 degrees (north 27 degrees west), 9 feet from starting flag

## Course 3

Start at flag

| 324 degrees $N$ | (north 36 degrees west) | 40 feet |
| :--- | :--- | :--- |
| 90 degrees $E$ | (due east) | 36 feet |
| 210 degrees SW | (south 30 degrees west) | 52 feet |

Ending Point: 226 degrees (south 46 degrees west), 19 feet from starting flag

## Course 4

Start at flag

| 225 degrees SW | (south 45 degrees west) | 20 feet |
| :--- | :--- | :--- |
| 360 degrees N | (0, 360 degrees north) | 32 feet |
| 120 degrees SE | (South 60 degrees east) | 32 feet |

Ending Point: 82 degrees (north 82 degrees east), 14 feet from starting flag

## Course 5

Start at flag

| 133 degrees SE | (south 47 degrees east) | 24 feet |
| :--- | :--- | :--- |
| 289 degrees NW | (north 71 degrees west) | 28 feet |
| 30 degrees NE | (north 30 degrees east) | 16 feet |

Ending Point: 353 degrees (north 7 degrees west), 7 feet from starting flag

## Course 6

Start a flag
321 degrees NW
111 degrees S
(north 39 degrees west)
30 feet

206 degrees SW (south 26 degrees west) 14 feet
Ending Point: 102 degrees north (south 78 degrees east), 9 feet from starting flag

## Course 7

Start at flag

| 255 degrees SW | (south 75 degrees west) | 32 feet |
| :--- | :--- | :--- |
| 57 degrees ENE | (north 57 degrees east) | 38 feet |
| 180 degrees S | (due south) | 20 feet |

Ending Point: 173 degrees (south 7 degrees east), 16 feet from starting flag

## Course 8

Start at flag

| 114 degrees SE | (south 66 degrees east) | 16 feet |
| :--- | :--- | :--- |
| 314 degrees NW | (north 46 degrees west) | 28 feet |
| 166 degrees SE | (south 14 degrees east) | 20 feet |

Ending Point: 210 degrees (south 30 degrees west), 3 feet from starting flag

