

INNOVATE-IT



Task 2 – Jump:

Goal: Program the robot to move to the piece of tape on the floor, jump ‘over’ the piece of tape, and then move to then next piece of tape until the robot has jumped over 3 pieces of tape.

Rules:

The dog will start with its front feet behind the start line. The time will begin when the dog moves. The dog will move and then jump over the tape until it has all 4 feet placed after the piece of tape. The dog will then move to the next piece of tape and jump and then move to the next piece of tape and jump. The time stops when a foot crosses the last piece of tape.

Station Layout:

The start line is 1 foot from the edge of the first piece of tap. Each piece of tape is 1 foot apart.

