

PUPPY TRAINING

ADVANCED COURSE

Complete these ADVANCED COURSE events in order to show that your puppy has mastered Obedience School!

DOG SHOW AGILITY COURSE

Complete the course in the fastest time. From the starting line, go over the RAMP, across the first HURDLE, through the TUNNEL, across the SEE-SAW, over the second HURDLE, then criss-cross through the WEAVE. When you reach the finish line, display your TIME on the EV3 screen then bark and turn in circles.



DOG SLED RACES



Build two sled dogs with your motors. Then attach to the sled (EV3 brain) with cables. Have your dogs pull the sled to the finish line and display your time on the EV3 screen.

(Hint: Put a 3rd motor under your "sled" to help it move. Be sure to keep track of your time and display this on the EV3 display when your run is completed.)

LOOKMA, NO WHEELS!

Design and build a puppy that walks with no wheels.

(Hint: This is a complete redesign of your robot. Might want to use gears!)





Build a better Puppy Design than the one we used in camp. It should be able to drive forward and back and turn well.