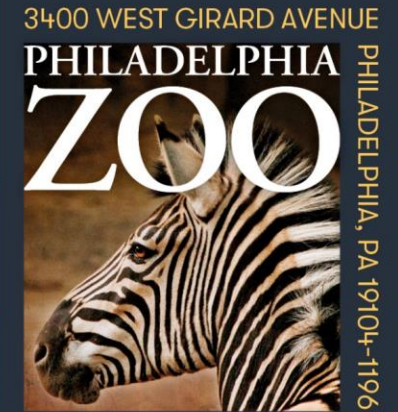


# Wild Competitors

Animals have some awesome abilities! They have different adaptations to help them stay safe and healthy in their environments. Test out your own abilities to those of some of nature's superstars.



## Materials:

- Something to make a starting line: sticks, string, tape, etc.
- Something to mark a spot: post-it notes, piece of tape, etc.
- Something to measure length: ape measure, ruler, yardstick, etc.
- Something to measure time: stopwatch, phone timer, etc.

## Instructions:

1. Find a roomy area - you'll need space to move!
2. Mark a spot of your starting line using your chosen marking material.
3. Using a measurement tool, pick a spot up to 15 ft away from the starting line, and put down another marker.
4. Try out the challenges below and see how your stats compare to the wild competitors!

Challenge	Your Record	Animal Record
High Jump: Find a blank wall with nothing on the floor around it. Jump as high as you can with your arms up, and mark where your fingertips hit with a post-it or piece of tape. Measure the height.		30 ft high Kangaroo
Long Jump: Stand at the starting line and jump as far as you can in front of you. Measure the distance between the starting marker and the spot you land on.		49 ft long Snow Leopard
Speed: Stand at the starting line with a stopwatch ready. Run as fast as you can, and count how many seconds it takes to run from the starting line to the distance marker.		50 ft per sec Cheetah

Curriculum References: 3.1.3.A1, M.D.A.1, M.D.D.9

