Bar is 1.50 meters long.
Center of gravity cg is at white line.
Center of percussion cp is at red line.

To use as pendulum, hang from knife edge on wall support.
When hung from A, period is approximately 2.0 sec. Therefore length of equivalent simple pendulum is approximately 1 meter. Center of percussion is therefore 1 meter from upper end.

When hung from B, period is approximately $1.41 \times 2.0$, or 2.8 sec.
When hung from C, period is approximately 4.0 sec.

To show effect of striking bar, insert a short length of nylon rope through A, and hook the loops at the ends of the rope over the two hooks on the wall support. With the edge of the hand, strike horizontally the edge of the bar well above, well below, and at, the center of percussion, having the students observe the resulting motion of the top of the bar.