Adjust shaft of variable speed rotator to horizontal position, and place rotator on special 4" high block with shaft pointing in the same direction as the U-shaped fitting on the side of the block. Insert vibrator attachment (already attached to rope and weight) into rotator shaft, being certain that the clamping screw is seated on the flat section of the vibrator shaft. Lift vibrator end of rotator and pass the end of the long arm on the vibrator through the U-shaped fitting on the block. (SEE WARNINGS.)

Insert special tapered rod into taper at (lecturer's) right end of lecture table, and run rope through eyelet on tapered rod. Adjust position of rotator so the 1/2-kg mass clears the table top by about 1/4".

By starting very slowly and gradually increasing the speed of the rotator, one, two, three and four loops will appear successively on the rope.

WARNINGS: (1) Do not attempt to insert or remove the vibrator attachment with the long arm through the U-shaped fitting; the arm should be inserted or removed from the fitting by lifting the end of the rotator with the vibrator in place. (2) Do not let loose of the speed control on the rotator without clamping in position. (3) When the rope swings with large amplitude, keep your hand on the rotator to avoid the possibility of slipping. (4) Do not attempt to add appreciably to the 1/2-kg mass hanging on the rope; under no circumstances should the total mass be more than 1 kg.