



Bugatti Trust - Materials testing

1. Test each disc and record the results below:

<i>Material</i>	<i>Weight (g)</i>	<i>Number of Rotations</i>	<i>Time (secs)</i>	<i>Speed (m/s⁻¹)</i> <i>Disc circumference/time</i>

2. Which material produced the highest number of rotations?

3. Which material produced the slowest speed?

4. Explain the factors that may affect the rotation of each material.

