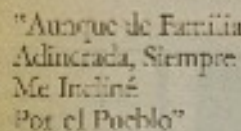




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Figure 1. The effect of the concentration of the polymer solution on the surface free energy of the polymer film. The surface free energy of the polymer film increases with the concentration of the polymer solution. The surface free energy of the polymer film is 1.5 mJ/m² at 0.1 g/dl, 2.5 mJ/m² at 0.5 g/dl, 4.5 mJ/m² at 1.0 g/dl, 6.5 mJ/m² at 1.5 g/dl, 8.5 mJ/m² at 2.0 g/dl, 10.5 mJ/m² at 2.5 g/dl, 12.5 mJ/m² at 3.0 g/dl, 14.5 mJ/m² at 3.5 g/dl, 16.5 mJ/m² at 4.0 g/dl, 18.5 mJ/m² at 4.5 g/dl, 20.5 mJ/m² at 5.0 g/dl, 22.5 mJ/m² at 5.5 g/dl, 24.5 mJ/m² at 6.0 g/dl, 26.5 mJ/m² at 6.5 g/dl, 28.5 mJ/m² at 7.0 g/dl, 30.5 mJ/m² at 7.5 g/dl, 32.5 mJ/m² at 8.0 g/dl, 34.5 mJ/m² at 8.5 g/dl, 36.5 mJ/m² at 9.0 g/dl, 38.5 mJ/m² at 9.5 g/dl, 40.5 mJ/m² at 10.0 g/dl, 42.5 mJ/m² at 10.5 g/dl, 44.5 mJ/m² at 11.0 g/dl, 46.5 mJ/m² at 11.5 g/dl, 48.5 mJ/m² at 12.0 g/dl, 50.5 mJ/m² at 12.5 g/dl, 52.5 mJ/m² at 13.0 g/dl, 54.5 mJ/m² at 13.5 g/dl, 56.5 mJ/m² at 14.0 g/dl, 58.5 mJ/m² at 14.5 g/dl, 60.5 mJ/m² at 15.0 g/dl, 62.5 mJ/m² at 15.5 g/dl, 64.5 mJ/m² at 16.0 g/dl, 66.5 mJ/m² at 16.5 g/dl, 68.5 mJ/m² at 17.0 g/dl, 70.5 mJ/m² at 17.5 g/dl, 72.5 mJ/m² at 18.0 g/dl, 74.5 mJ/m² at 18.5 g/dl, 76.5 mJ/m² at 19.0 g/dl, 78.5 mJ/m² at 19.5 g/dl, 80.5 mJ/m² at 20.0 g/dl, 82.5 mJ/m² at 20.5 g/dl, 84.5 mJ/m² at 21.0 g/dl, 86.5 mJ/m² at 21.5 g/dl, 88.5 mJ/m² at 22.0 g/dl, 90.5 mJ/m² at 22.5 g/dl, 92.5 mJ/m² at 23.0 g/dl, 94.5 mJ/m² at 23.5 g/dl, 96.5 mJ/m² at 24.0 g/dl, 98.5 mJ/m² at 24.5 g/dl, 100.5 mJ/m² at 25.0 g/dl, 102.5 mJ/m² at 25.5 g/dl, 104.5 mJ/m² at 26.0 g/dl, 106.5 mJ/m² at 26.5 g/dl, 108.5 mJ/m² at 27.0 g/dl, 110.5 mJ/m² at 27.5 g/dl, 112.5 mJ/m² at 28.0 g/dl, 114.5 mJ/m² at 28.5 g/dl, 116.5 mJ/m² at 29.0 g/dl, 118.5 mJ/m² at 29.5 g/dl, 120.5 mJ/m² at 30.0 g/dl, 122.5 mJ/m² at 30.5 g/dl, 124.5 mJ/m² at 31.0 g/dl, 126.5 mJ/m² at 31.5 g/dl, 128.5 mJ/m² at 32.0 g/dl, 130.5 mJ/m² at 32.5 g/dl, 132.5 mJ/m² at 33.0 g/dl, 134.5 mJ/m² at 33.5 g/dl, 136.5 mJ/m² at 34.0 g/dl, 138.5 mJ/m² at 34.5 g/dl, 140.5 mJ/m² at 35.0 g/dl, 142.5 mJ/m² at 35.5 g/dl, 144.5 mJ/m² at 36.0 g/dl, 146.5 mJ/m² at 36.5 g/dl, 148.5 mJ/m² at 37.0 g/dl, 150.5 mJ/m² at 37.5 g/dl, 152.5 mJ/m² at 38.0 g/dl, 154.5 mJ/m² at 38.5 g/dl, 156.5 mJ/m² at 39.0 g/dl, 158.5 mJ/m² at 39.5 g/dl, 160.5 mJ/m² at 40.0 g/dl, 162.5 mJ/m² at 40.5 g/dl, 164.5 mJ/m² at 41.0 g/dl, 166.5 mJ/m² at 41.5 g/dl, 168.5 mJ/m² at 42.0 g/dl, 170.5 mJ/m² at 42.5 g/dl, 172.5 mJ/m² at 43.0 g/dl, 174.5 mJ/m² at 43.5 g/dl, 176.5 mJ/m² at 44.0 g/dl, 178.5 mJ/m² at 44.5 g/dl, 180.5 mJ/m² at 45.0 g/dl, 182.5 mJ/m² at 45.5 g/dl, 184.5 mJ/m² at 46.0 g/dl, 186.5 mJ/m² at 46.5 g/dl, 188.5 mJ/m² at 47.0 g/dl, 190.5 mJ/m² at 47.5 g/dl, 192.5 mJ/m² at 48.0 g/dl, 194.5 mJ/m² at 48.5 g/dl, 196.5 mJ/m² at 49.0 g/dl, 198.5 mJ/m² at 49.5 g/dl, 200.5 mJ/m² at 50.0 g/dl, 202.5 mJ/m² at 50.5 g/dl, 204.5 mJ/m² at 51.0 g/dl, 206.5 mJ/m² at 51.5 g/dl, 208.5 mJ/m² at 52.0 g/dl, 210.5 mJ/m² at 52.5 g/dl, 212.5 mJ/m² at 53.0 g/dl, 214.5 mJ/m² at 53.5 g/dl, 216.5 mJ/m² at 54.0 g/dl, 218.5 mJ/m² at 54.5 g/dl, 220.5 mJ/m² at 55.0 g/dl, 222.5 mJ/m² at 55.5 g/dl, 224.5 mJ/m² at 56.0 g/dl, 226.5 mJ/m² at 56.5 g/dl, 228.5 mJ/m² at 57.0 g/dl, 230.5 mJ/m² at 57.5 g/dl, 232.5 mJ/m² at 58.0 g/dl, 234.5 mJ/m² at 58.5 g/dl, 236.5 mJ/m² at 59.0 g/dl, 238.5 mJ/m² at 59.5 g/dl, 240.5 mJ/m² at 60.0 g/dl, 242.5 mJ/m² at 60.5 g/dl, 244.5 mJ/m² at 61.0 g/dl, 246.5 mJ/m² at 61.5 g/dl, 248.5 mJ/m² at 62.0 g/dl, 250.5 mJ/m² at 62.5 g/dl, 252.5 mJ/m² at 63.0 g/dl, 254.5 mJ/m² at 63.5 g/dl, 256.5 mJ/m² at 64.0 g/dl, 258.5 mJ/m² at 64.5 g/dl, 260.5 mJ/m² at 65.0 g/dl, 262.5 mJ/m² at 65.5 g/dl, 264.5 mJ/m² at 66.0 g/dl, 266.5 mJ/m² at 66.5 g/dl, 268.5 mJ/m² at 67.0 g/dl, 270.5 mJ/m² at 67.5 g/dl, 272.5 mJ/m² at 68.0 g/dl, 274.5 mJ/m² at 68.5 g/dl, 276.5 mJ/m² at 69.0 g/dl, 278.5 mJ/m² at 69.5 g/dl, 280.5 mJ/m² at 70.0 g/dl, 282.5 mJ/m² at 70.5 g/dl, 284.5 mJ/m² at 71.0 g/dl, 286.5 mJ/m² at 71.5 g/dl, 288.5 mJ/m² at 72.0 g/dl, 290.5 mJ/m² at 72.5 g/dl, 292.5 mJ/m² at 73.0 g/dl, 294.5 mJ/m² at 73.5 g/dl, 296.5 mJ/m² at 74.0 g/dl, 298.5 mJ/m² at 74.5 g/dl, 300.5 mJ/m² at 75.0 g/dl, 302.5 mJ/m² at 75.5 g/dl, 304.5 mJ/m² at 76.0 g/dl, 306.5 mJ/m² at 76.5 g/dl, 308.5 mJ/m² at 77.0 g/dl, 310.5 mJ/m² at 77.5 g/dl, 312.5 mJ/m² at 78.0 g/dl, 314.5 mJ/m² at 78.5 g/dl, 316.5 mJ/m



A. J. KENNEDY, *University of Cambridge, England*
 I have read the book with interest and pleasure. It is a well-written, well-organized, and well-illustrated book. It is a book that should be read by all who are interested in the history of the world. It is a book that should be read by all who are interested in the history of the world.

1. *La prima* è la *teoria della relatività*, che ha rivoluzionato la nostra concezione dello spazio e del tempo. La relatività ci ha insegnato che le leggi della fisica sono le stesse per tutti gli osservatori, indipendentemente dal loro stato di moto. Questo ha portato a scoperte fondamentali, come la dilatazione del tempo e la contrazione delle lunghezze.

2. *La seconda* è la *teoria della gravitazione universale*, che ha spiegato la forza che tiene insieme i corpi celesti. Newton ha dimostrato che la stessa forza che fa cadere una mela sulla Terra è quella che tiene la Luna in orbita attorno al nostro pianeta. Questa teoria ha permesso di calcolare con precisione le orbite dei pianeti e di prevedere l'esistenza di nuovi corpi celesti.

3. *La terza* è la *teoria dell'evoluzione*, che ha spiegato l'origine e lo sviluppo della vita sulla Terra. Darwin ha proposto che le specie si sono evolute nel tempo attraverso il processo di selezione naturale. Questa teoria ha rivoluzionato la nostra comprensione della biologia e ha aperto la strada a nuove scoperte in campo medico e ambientale.

4. *La quarta* è la *teoria della meccanica quantistica*, che ha spiegato il comportamento delle particelle a livello atomico e subatomico. Questa teoria ha rivelato che le particelle non si muovono in modo deterministico, ma secondo leggi probabilistiche. Questo ha portato a scoperte fondamentali, come l'esistenza dei quanti e la dualità onda-particella.

5. *La quinta* è la *teoria della cosmologia*, che ha spiegato l'origine e l'evoluzione dell'universo. La cosmologia ci ha insegnato che l'universo ha avuto un inizio e che si sta espandendo. Questo ha portato a scoperte fondamentali, come l'esistenza del Big Bang e della materia oscura.



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