

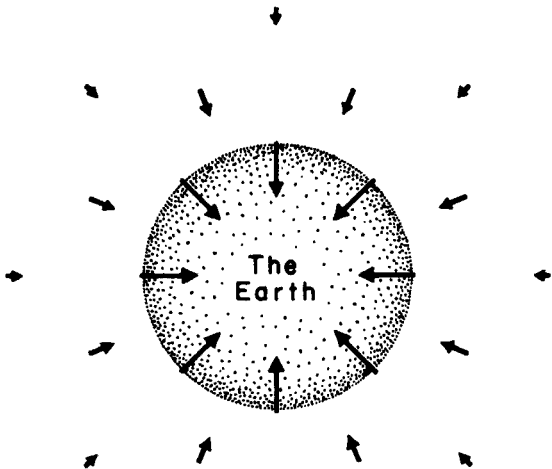


Figure 1.1 The gravitational field of the Earth. The arrows represent the direction and strength of the gravitational field.