

A diagram illustrating the forces acting on the surface of the Earth. The Earth is represented by concentric circles, with the word "Earth" centered in the middle. Arrows point from the center towards the surface, representing inward forces like gravity and pressure. Arrows pointing away from the center represent outward forces like the centrifugal force due to rotation. At the top and bottom poles, there are vertical arrows pointing downwards, representing the normal force or weight at those specific points.

Earth