ship, and his prominent eye of many facets, that so capriciously refuses to admit the light through more or less than just its four hundred and ten spherical lenses. The Cephalopoda, indeed, may have held with him a divided empire; but the Brachiopoda, the Pteropoda, the Gasteropoda, and the Acephala, must have been unresisting subjects, and all must have been implicit deference among the Crinoidea, the Pennularia, the Corals, and the Sponges. As we sink lower and lower, the mine of organic existence waxes unproductive and poor: a few shells now and then appear, a few graptolites, a few sponges. Anon we reach the outer limits of life: a void and formless desert stretches beyond, and dark night comes down upon the landscape.