casual and irregular patches of unequal darkness, caused by slight local pressure on the retina, the physiognomic exponent of our mental state. Even landscape scenery, to one habitually moved by the aspects of nature in association with feeling, may be considered as in the same predicament. There is nothing definite or structural in its forms, which are arbitrary to any extent, and composed of parts having no regular or symmetrical relations. It is perfectly conceivable that the imagination may interpret forms, in themselves indefinite, as the conventional expressions of realities not limited to precise rules of form. We all know how easy it is to imagine faces in casual blots, or to see pictures in the fire.

- (8.) But no such explanation applies to the class of phænomena now in question, which consist in the involuntary production of visual impressions, into which geometrical regularity of form enters as the leading character, and that, under circumstances which altogether preclude any explanation drawn from a possible regularity of structure in the retina or the optic nerve.
- (9.) I was sitting one morning very quietly at my break-fast-table doing nothing, and thinking of nothing, when I was startled by a singular shadowy appearance at the outside corner of the field of vision of the left eye. It gradually advanced into the field of view, and then appeared to be a pattern in straight-lined-angular forms, very much in general aspect like the drawing of a fortification, with salient and re-entering angles, bastions, and ravelins, with some suspicion of faint lines of colour between the dark lines. The impression was very strong: