OF THE HAMILTON ASSOCIATION.

that considerable en with so small a in the positions in ed the last resting der to occupy as ing or contracted deemed necessary

1862 Dr. Noulet ns of about thirty hed axes of Jade,

entine pendants, lk, alabaster, jet, lls. Discs made stringing. The d vases of tolery varied in form. the department ve been found in ate; arrows made the same island, Pauilhac, in the und in Brittany, vered in several es, of which the are found, prove sitions in which nd that the men ions with each

of man's agency fances. In the reat measure to his arms, ornato and throughout Ohio, as well as those in the Mississippi valley, various articles have been discovered, showing a spirit of commercial enterprise. These articles are placed in such positions as to put beyond doubt man's agency.

In the valleys of the Scioto, Ohio and Mississippi, there are numerous artificial constructions known by the name of mounds, and their builders have received the name of the Moundbuilders. According to Schoolcraft, the moundbuilders were the ancient Alleghanians, the oldest tribe in the United States, of which the tradition is distinct. This tribe had the seat of its power in the Ohio valley and its confluents, at a very ancient date. Here they had numerous towns and villages, and to this district they brought various articles which the archæologist now finds in the course of his explorations, and which we may safely assume as evidences of there having existed a commercial spirit amongst these people.

These mounds are of three distinct classes, each differing from the other, and apparently used by the original owners for different purposes. First, there is a class of mound known as the emblematic mound, designed to represent the armorial bearings of the builders. Second, the sacrificial mound, and third, the burial mound In the sacfificial mound or altar, the construction appears to be different from the others. The special features of their erection are, they are built of alternate layers of gravel, mould, sand and slices of mica. They usually cover an altar of stone or baked clay, hollowed into the shape of a basin. In this hollow the offerings were placed.

Now let us see what kind of offerings were made: obsidian knives, thin slices of mica cut into various shapes and perforated for stringing, necklaces of beads, pierced teeth and of silver, earrings and armlets of bloodstone, lances and arrowheads of quartz, obsidian fint and manganesian garnet, articles of copper, bone and ivory, conch and other shells. Pipes are plentiful in these mounds and of various kinds, some of the brown pipestone of the Chippewa river, and others of the blood red pipestone of the Coteau des prairies.

We have already seen that the obsidian must have been brought a distance of at least 1300 English miles. Mica is not found in in Ohio. The only places known to produce mica in North America are New Hampshire, Maine, Massachusetts, Connecticut, New York, Pennsylvania, Maryland and North Carolina. A species of mica is