PLATE I.

MODE OF DEVELOPMENT OF JANICEPS MONSTER.

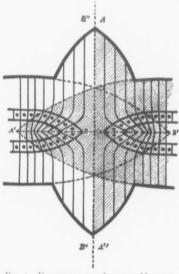


FIG. I. DISYMMETRICAL JANICEPS MONSTER.

The longitudinal axes of the component embryos are in the same line. Fusion has taken place early in front of the growing points A and B respectively; as a result, instead of the cells of the head region derived from A growing to reach A', they are diverted by the opposing presssure of the cells derived from B; each face on either side is thus made up one-half from A (A") the other from B (B").