1. **Ingression of primary mesenchyme** (embryonic ct)
   - from micromeres
   - vegetal plate thickens
   - some cells in vegetal plate delaminate
   - cells send filopodia into blastocoel
   - primary mesenchyme enter blastocoel

2. **How primary mesenchyme moves:**
   - micromeres loose affinity for hyaline layer
   - increase affinity for basal lamina 100-fold
   - movement directed by proteins from zygotic genome
     *extracellular matrix—fibronectin and ECM18*
     *primary mesenchyme— sulfated proteoglycan*
   - migrate to position just below equitorial region
     *extracellular (matrix) signal from presumptive ecdodermal cells*