## Tunneler Activity

- Soil brought to surface: bioturbation
- Tunnel lined with manure
- Manure balls with an egg per ball in tunnel





As large and abundant soil dwellers, **bioturbation** by **dung beetles** displaces and mixes sediment particles.

Small tunnelers go 100 mm deep (4")
Medium 200 mm (8")
Large tunnelers and rollers go 300-400 mm deep (12-15")