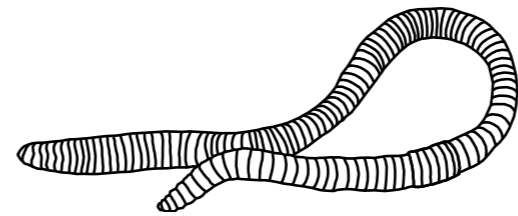
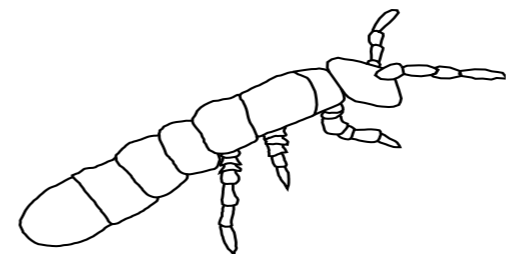


Examples of effects of novel soil fauna in arctic soils



Stimulation of plant growth, e.g. near-doubling of root growth¹



13-400% increase in CO₂ emissions^{2,3}



38% increase in CO₂ emissions⁴