

REGENWORMEN IN GREPPELLAND

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BIRDEYES



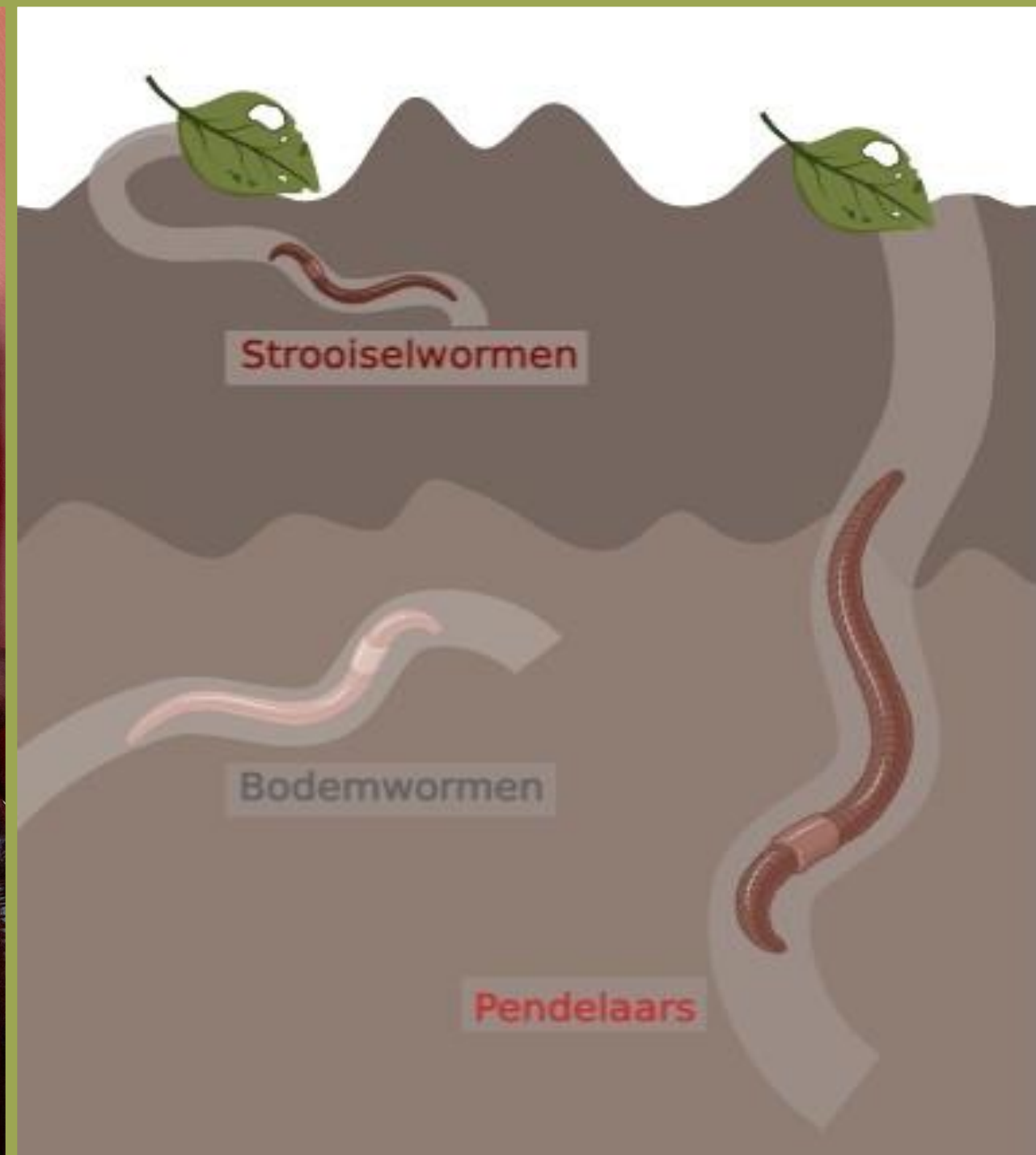
university of
 groningen

LVVN
Provinsje Fryslân
Vogelbescherming

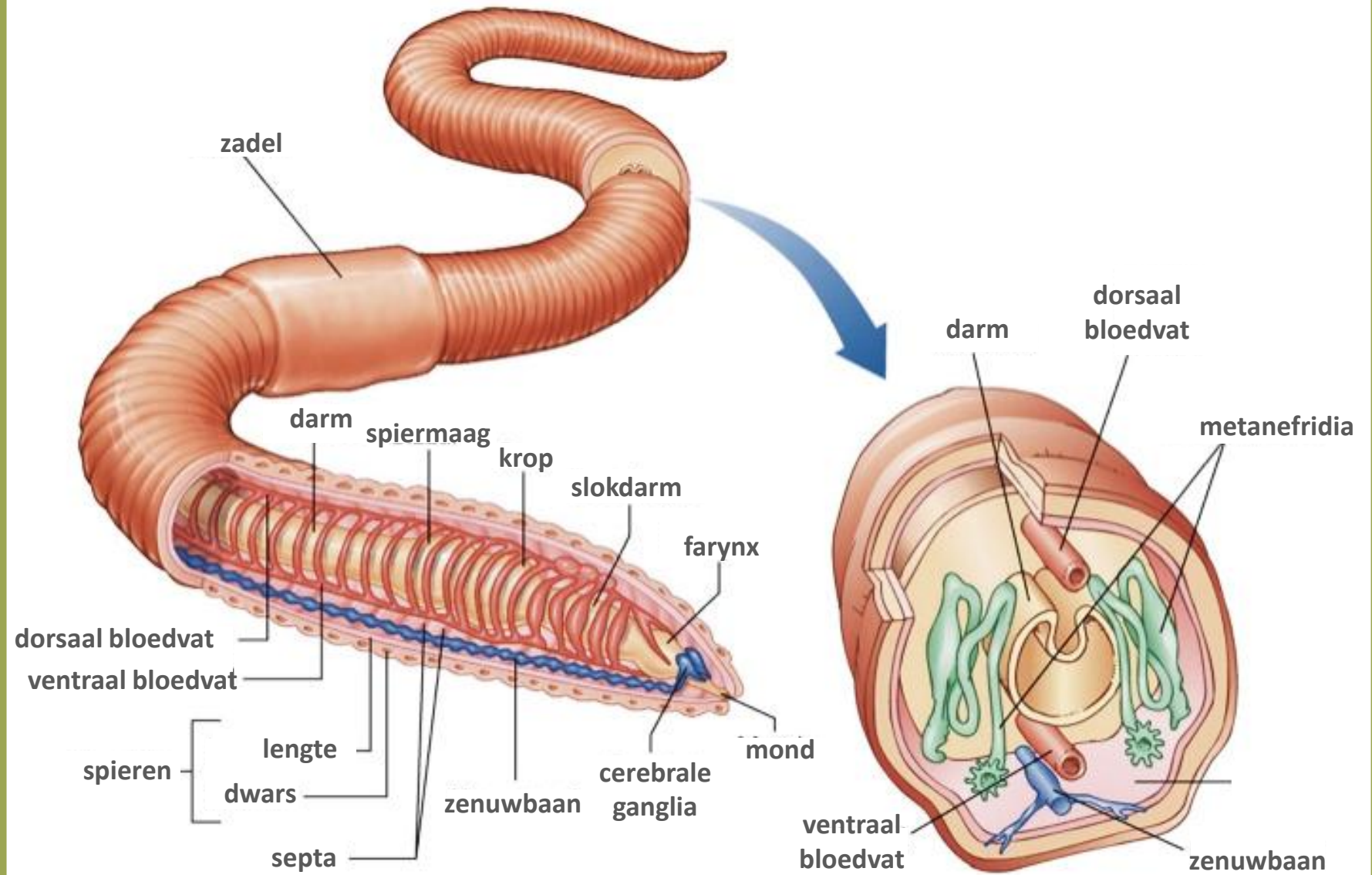


Regenwormen als voedselbron





Het belang van water voor regenwormen

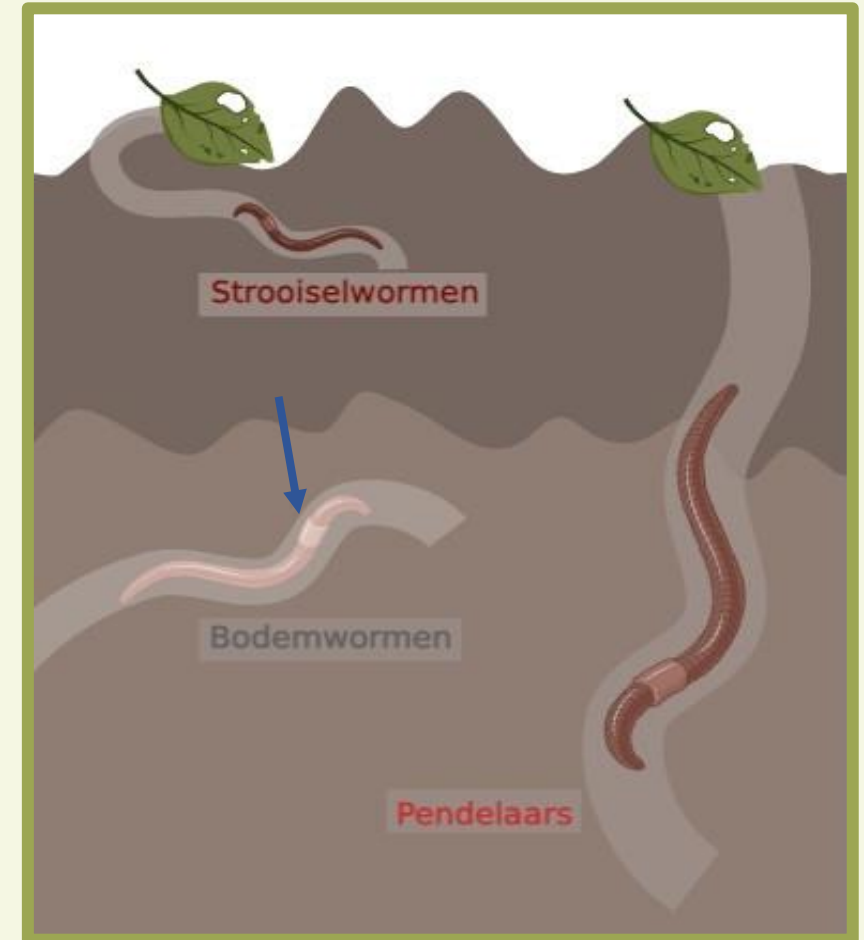


Reactie van regenwormen op droogte

- Pendelaars gaan de diepte in
- Bodemwormen raken in de knoop
- Verliezen hun 'zadel'

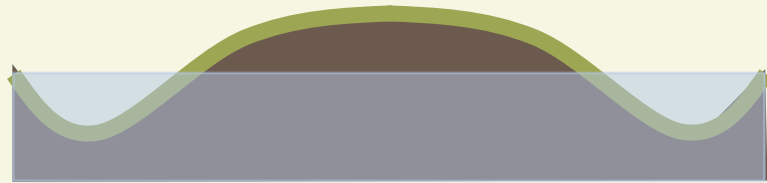


- Strooiselwormen zijn het minst goed bestand

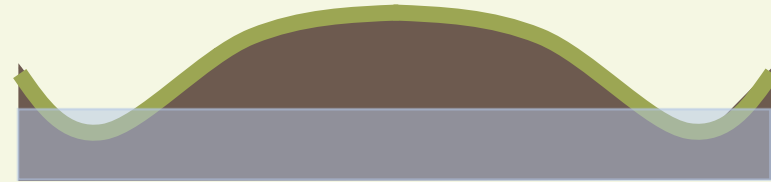


Greppelland versus gangbaar grasland

NAT



DROOG



Onderzoeksvragen

Gedurende het weidevogelbroedseizoen gekeken naar verschillen tussen greppelland en gangbaar grassland wat betreft:

1

Vochtgehalte van de bodem

2

Aantal bodemwormen, strooiselwormen en pendelaars

3

Aandeel volwassen wormen (met zadel) & wormen in de knoop

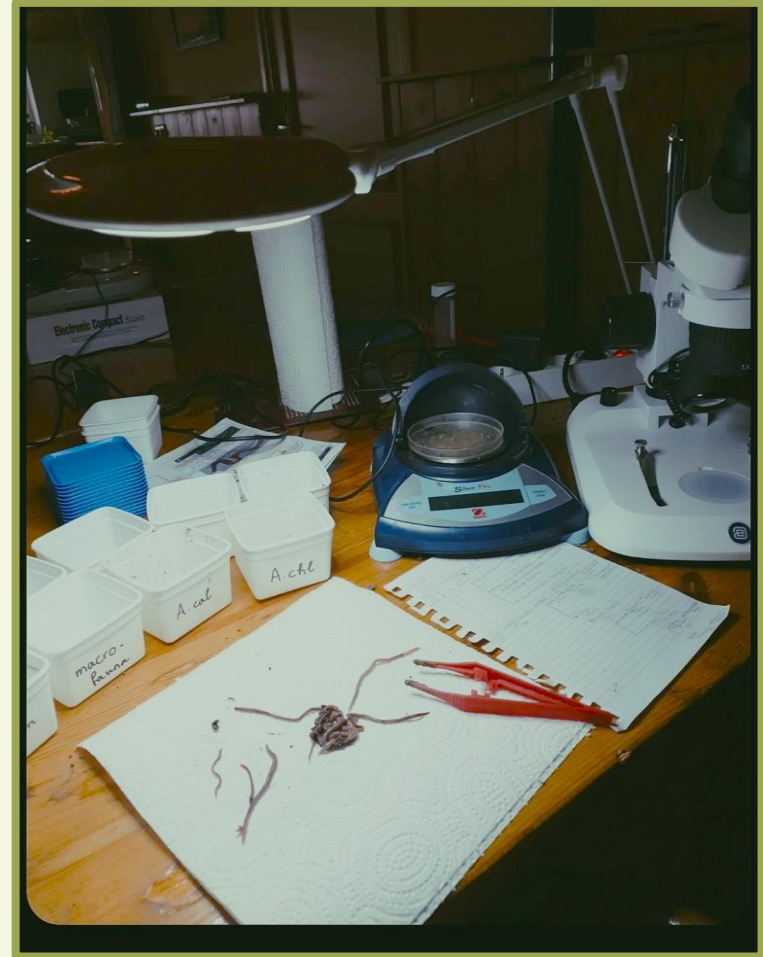


— Greppelland

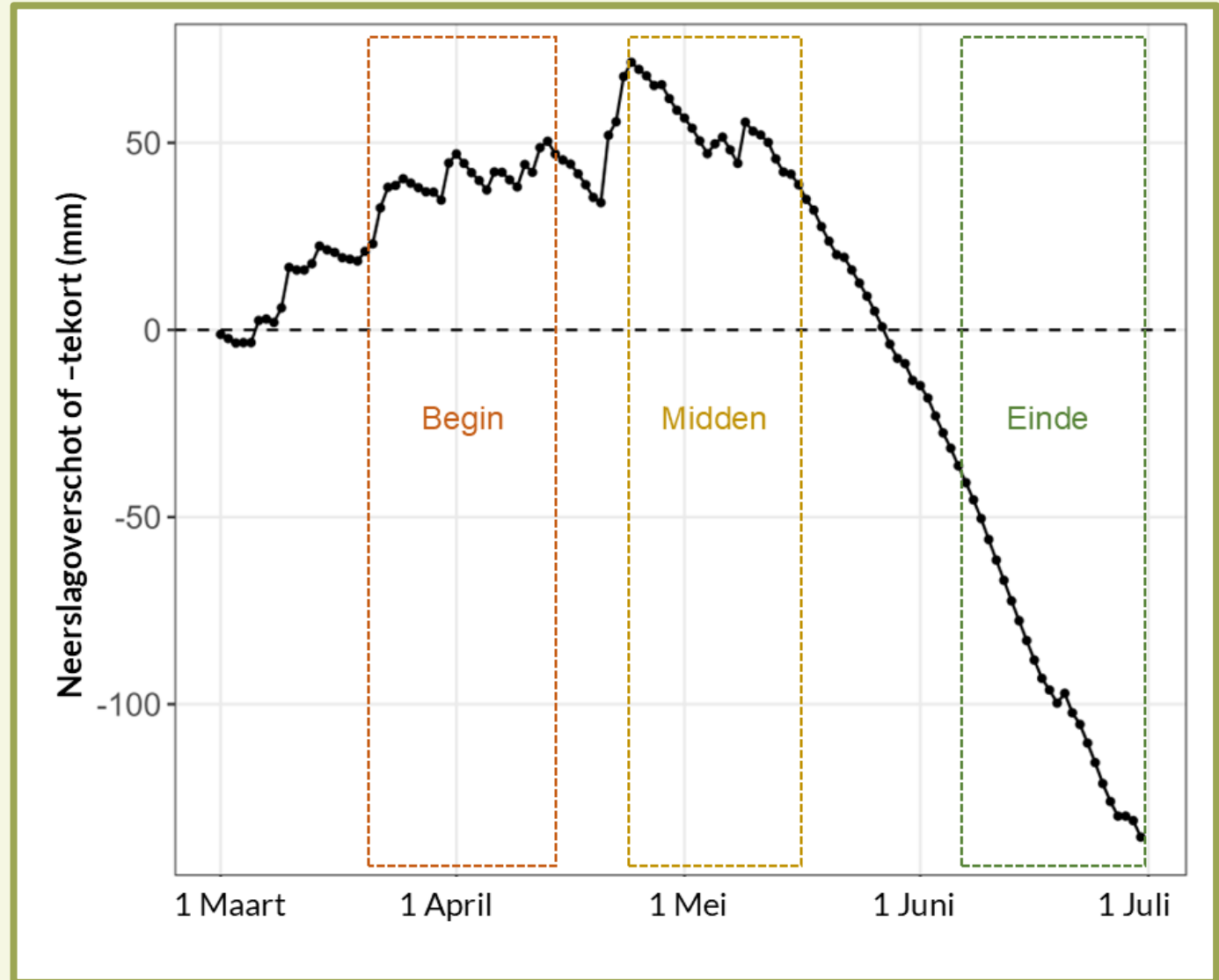


— Gangbaar grasland





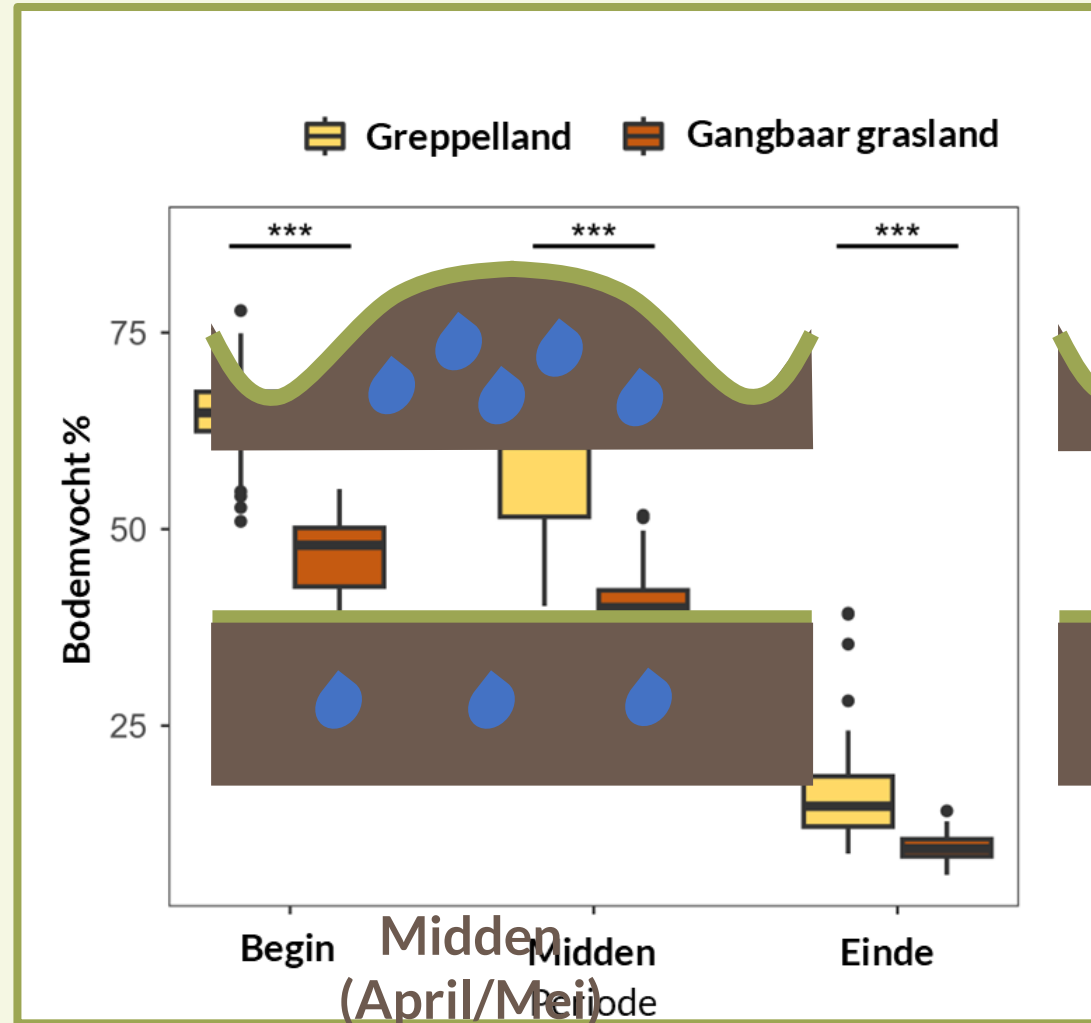
Regenval



Resultaten: Bodemvocht

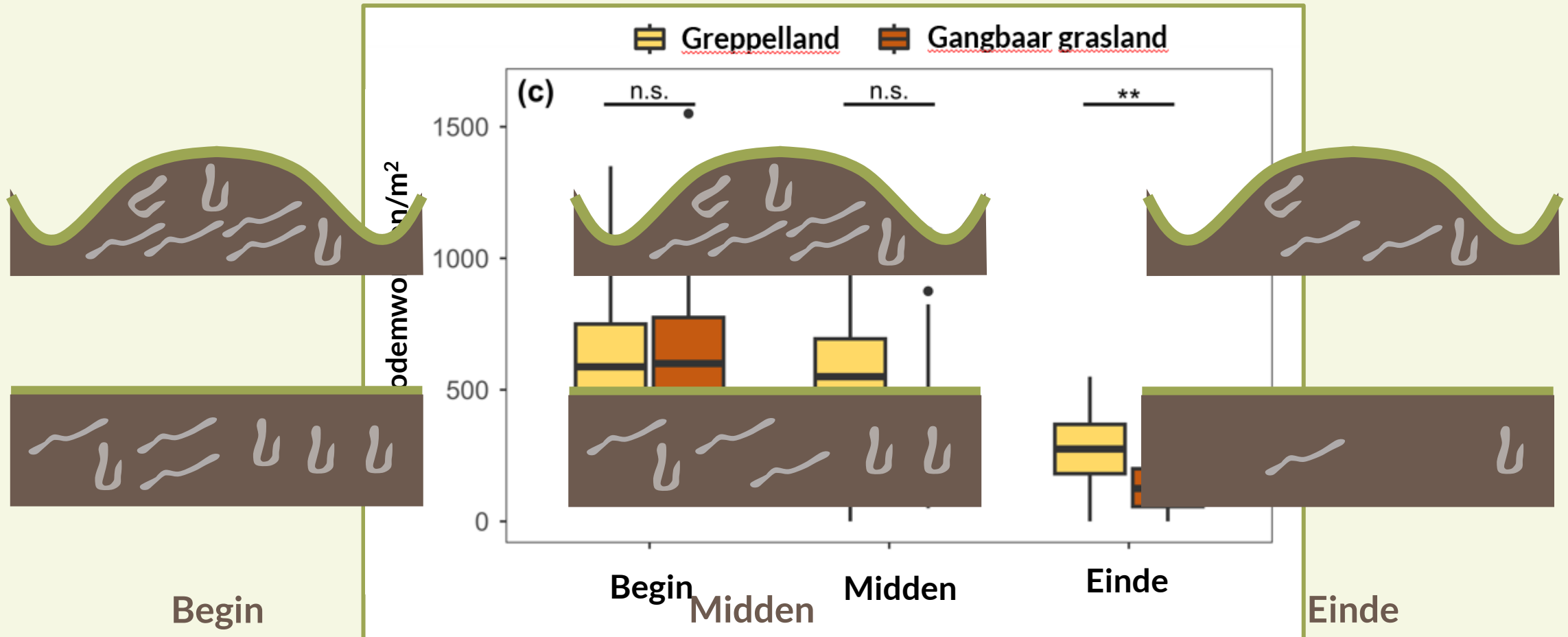


Begin
(Maart/April)

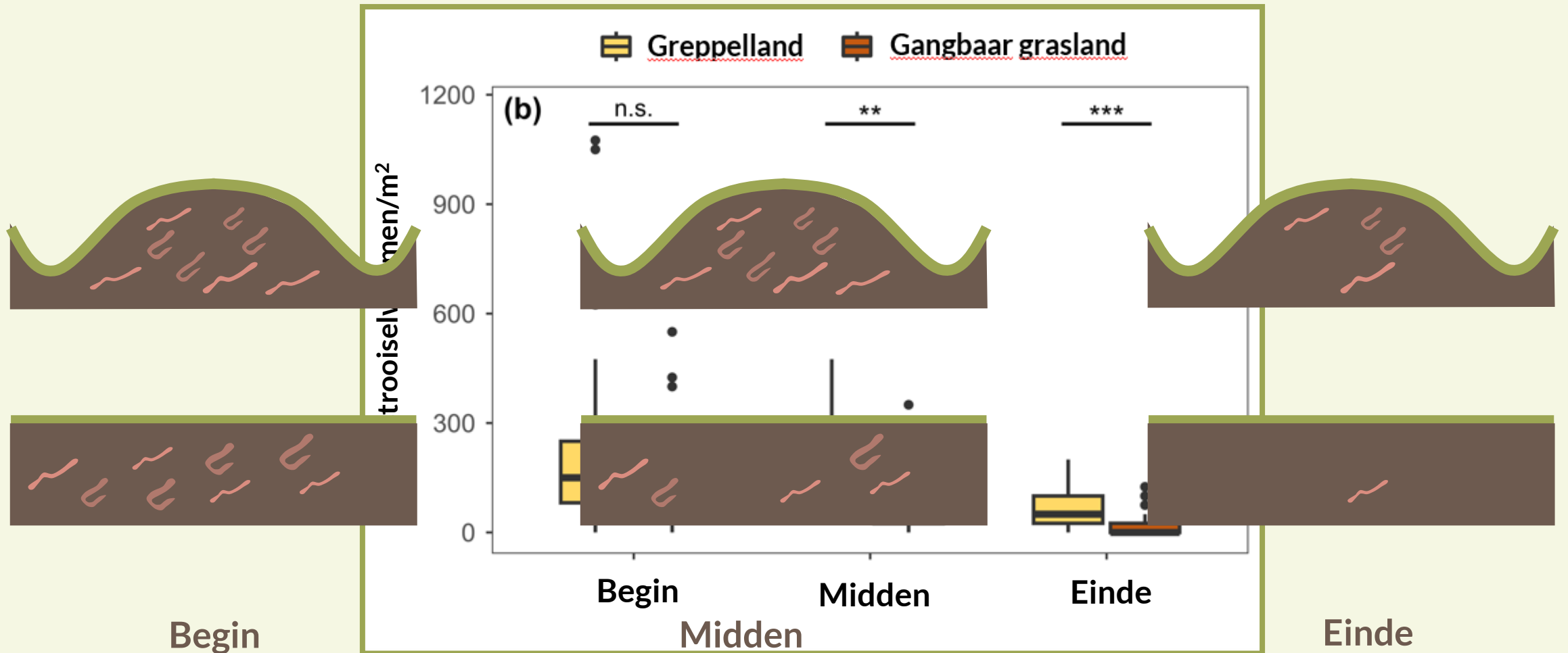


Einde (Juni)

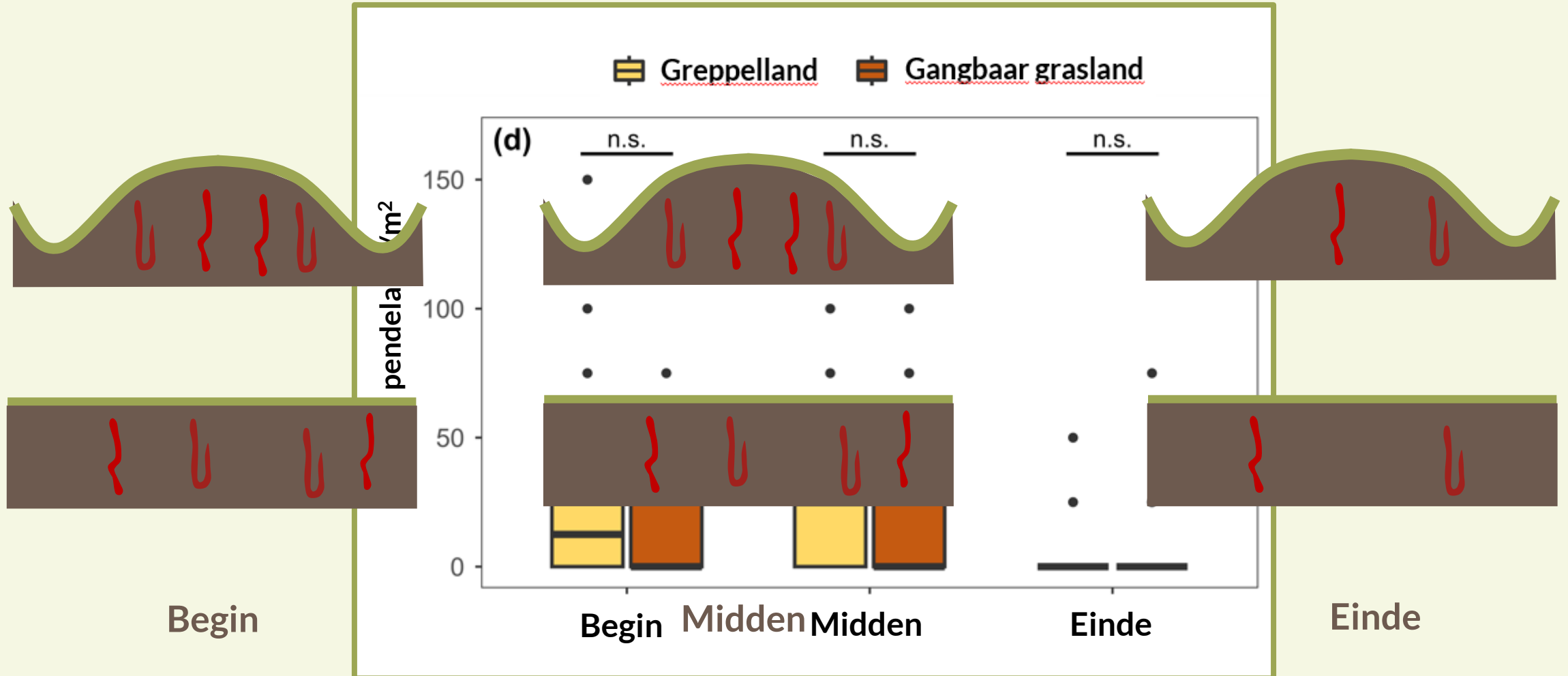
Resultaten: Bodemwormen



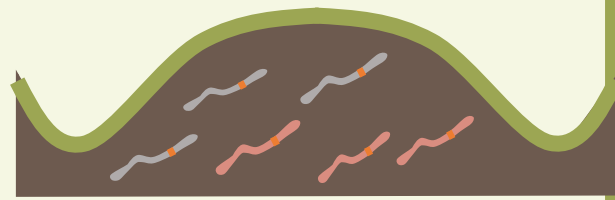
Resultaten: Strooiselwormen



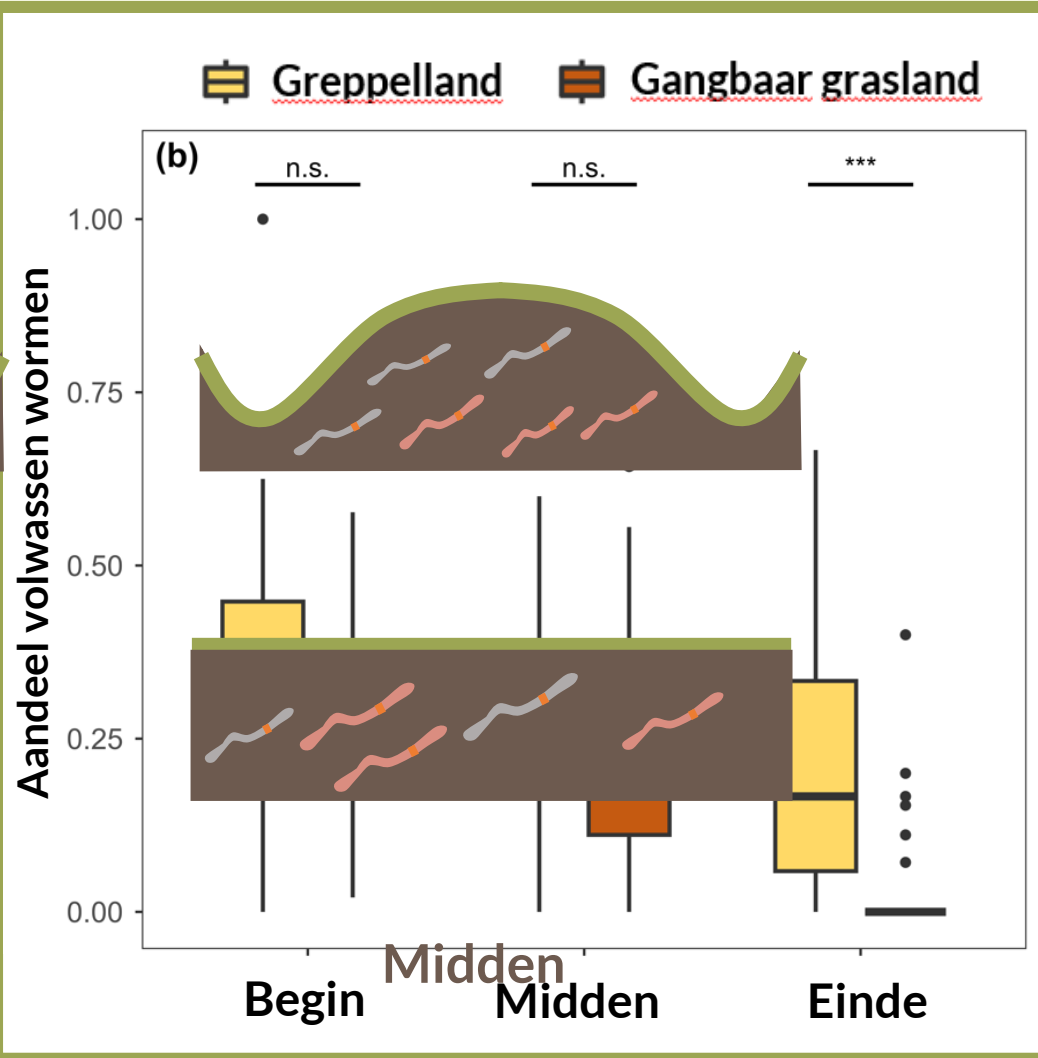
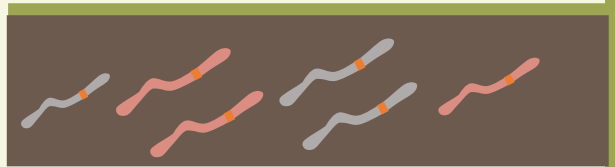
Resultaten: Pendelaars



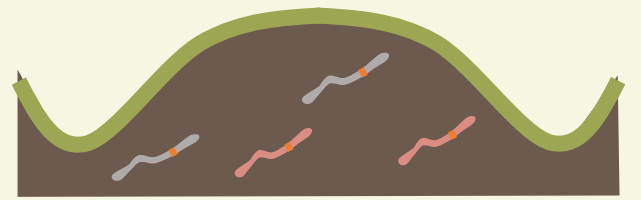
Resultaten: Volwassen wormen



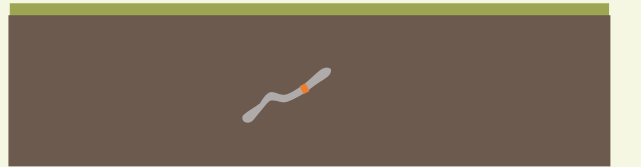
Begin



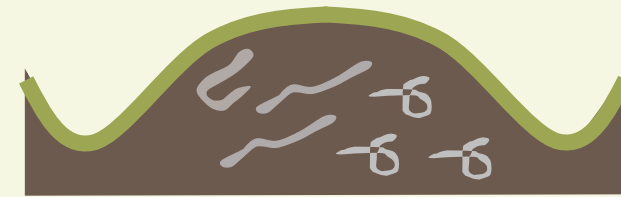
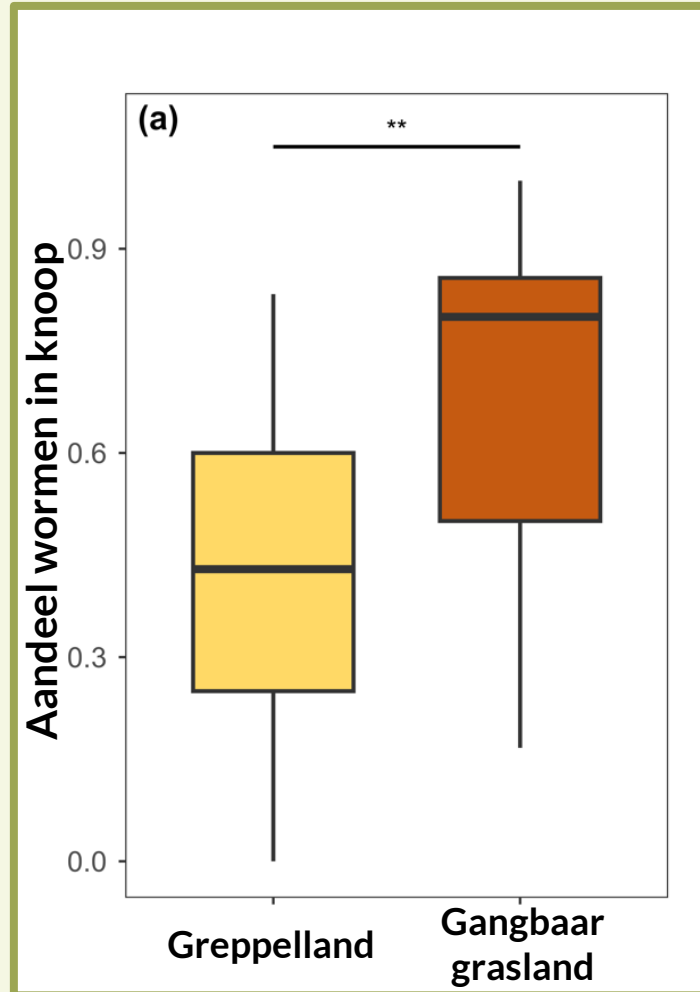
Midden



Einde

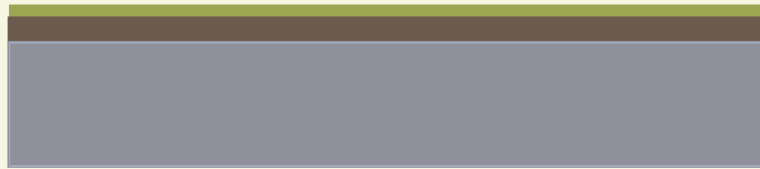
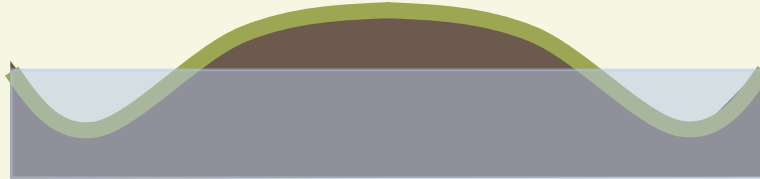


Resultaten: Knopen



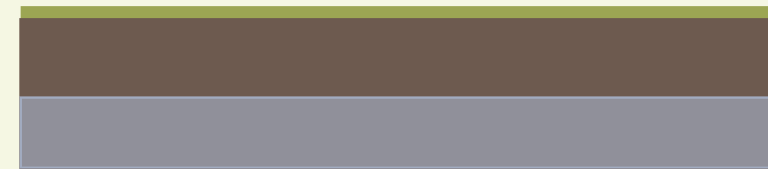
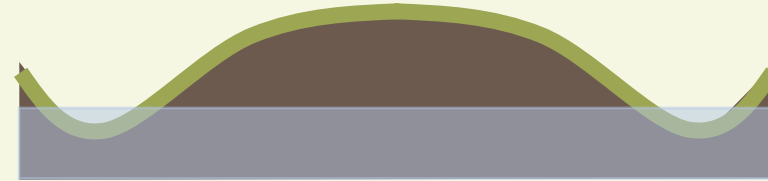
Einde

NAT



Geen verschillen

DROOG



1

Meer bodem- en strooiselwormen in greppelland

2

Meer volwassen regenwormen in greppelland

3

Minder wormen in de knoop in greppelland



BEDANKT!

Jeroen Onrust
Rienk Fokkema
Matty P. Berg
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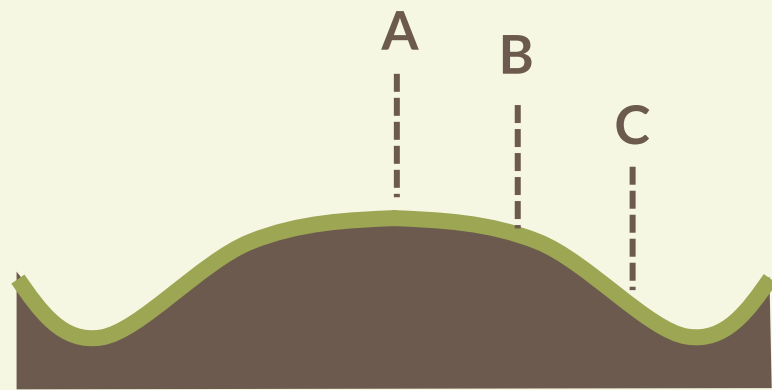
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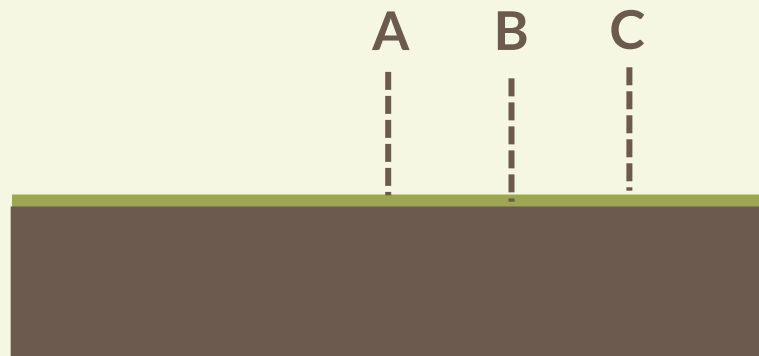
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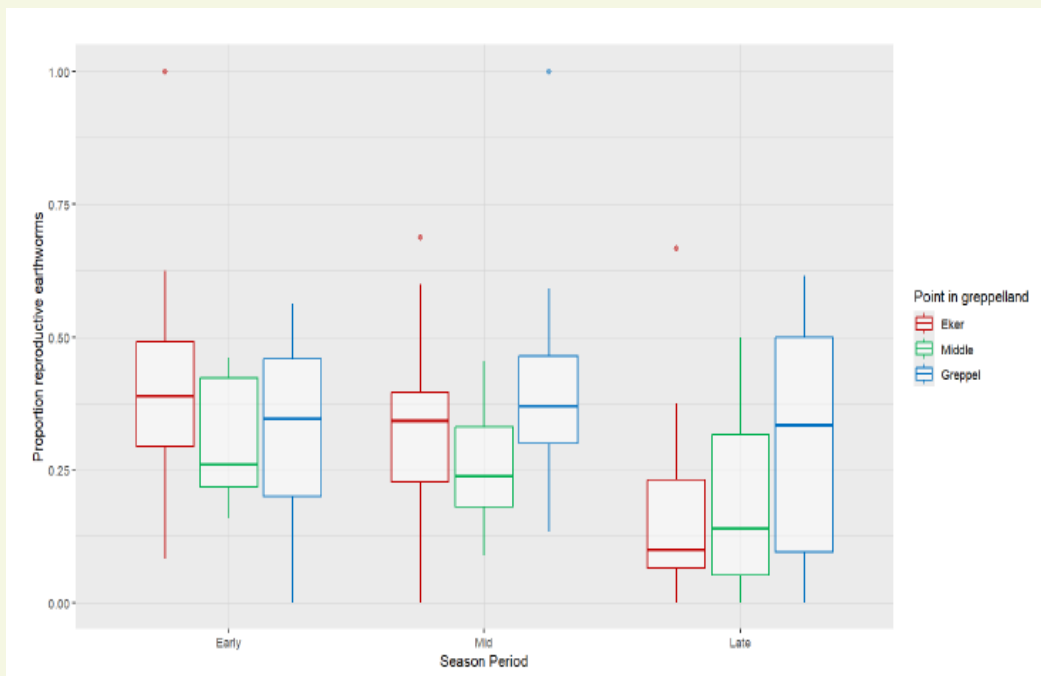
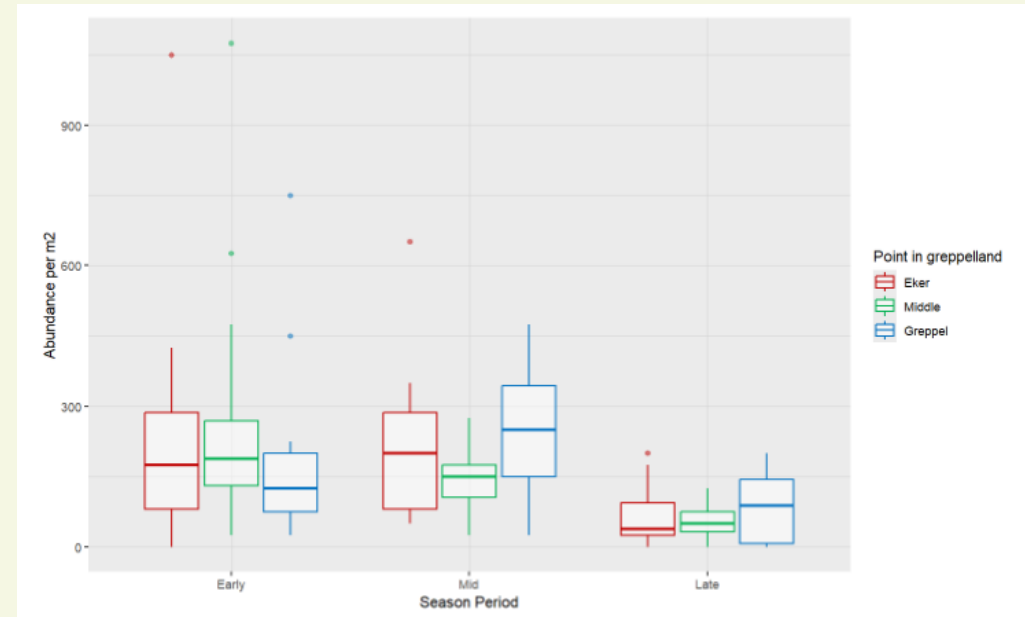




 Greppelland



 Gangbaar grasland



— Greppelland

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