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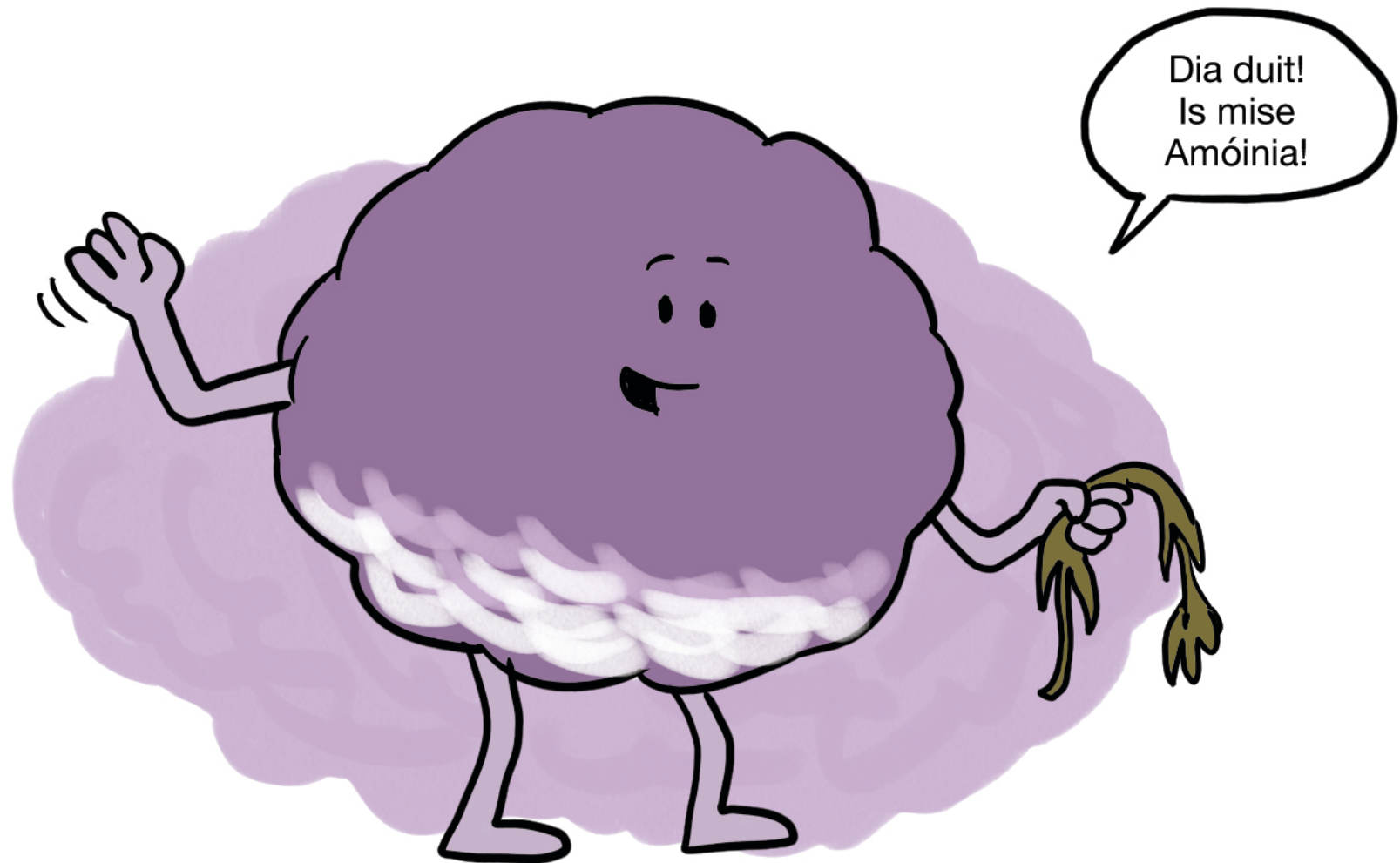
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Amóinia? Amóinia? Cad faoi Amóinia?

Léaráidí le Nathan T. Wright

Scéal le David B. Kelleghan agus Thomas P. Curran

Aistriúchán le Máire Nic an Bhaird agus Laoise Ní Chléirigh

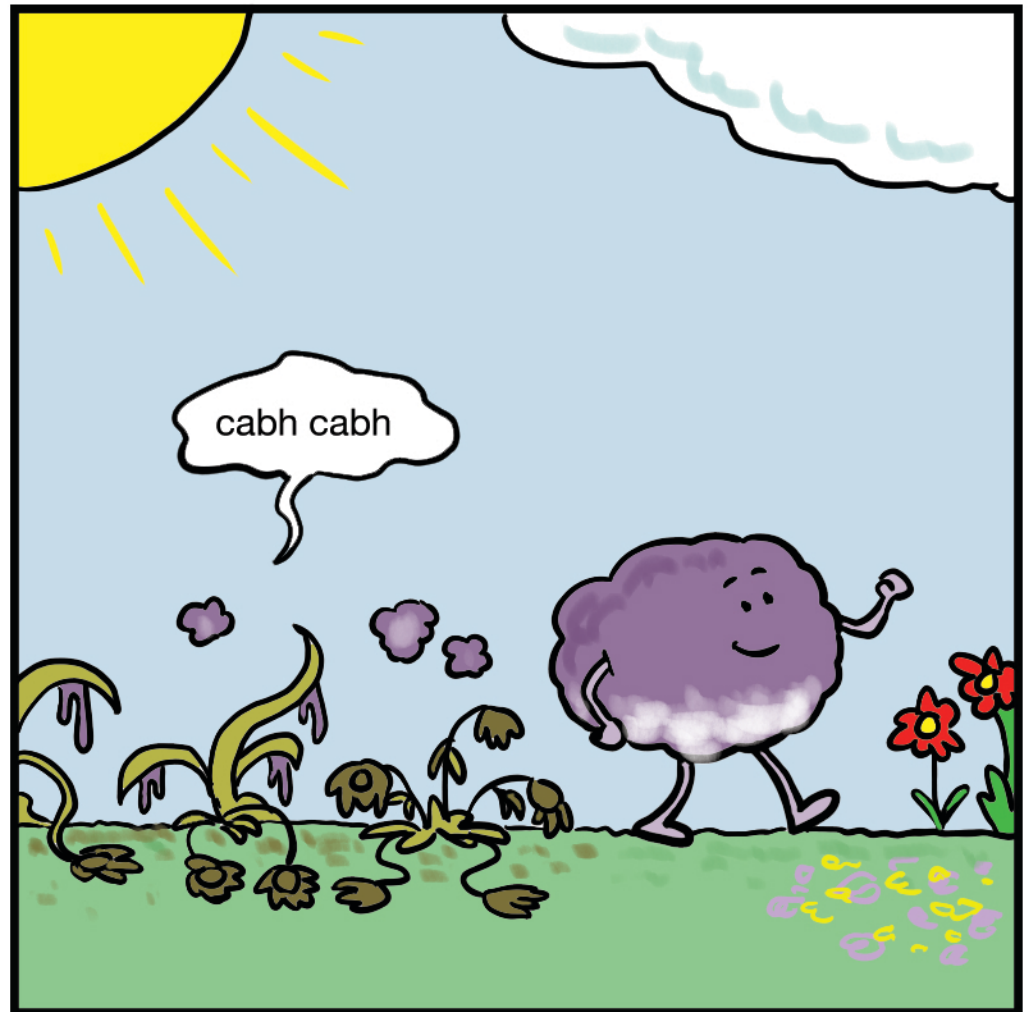
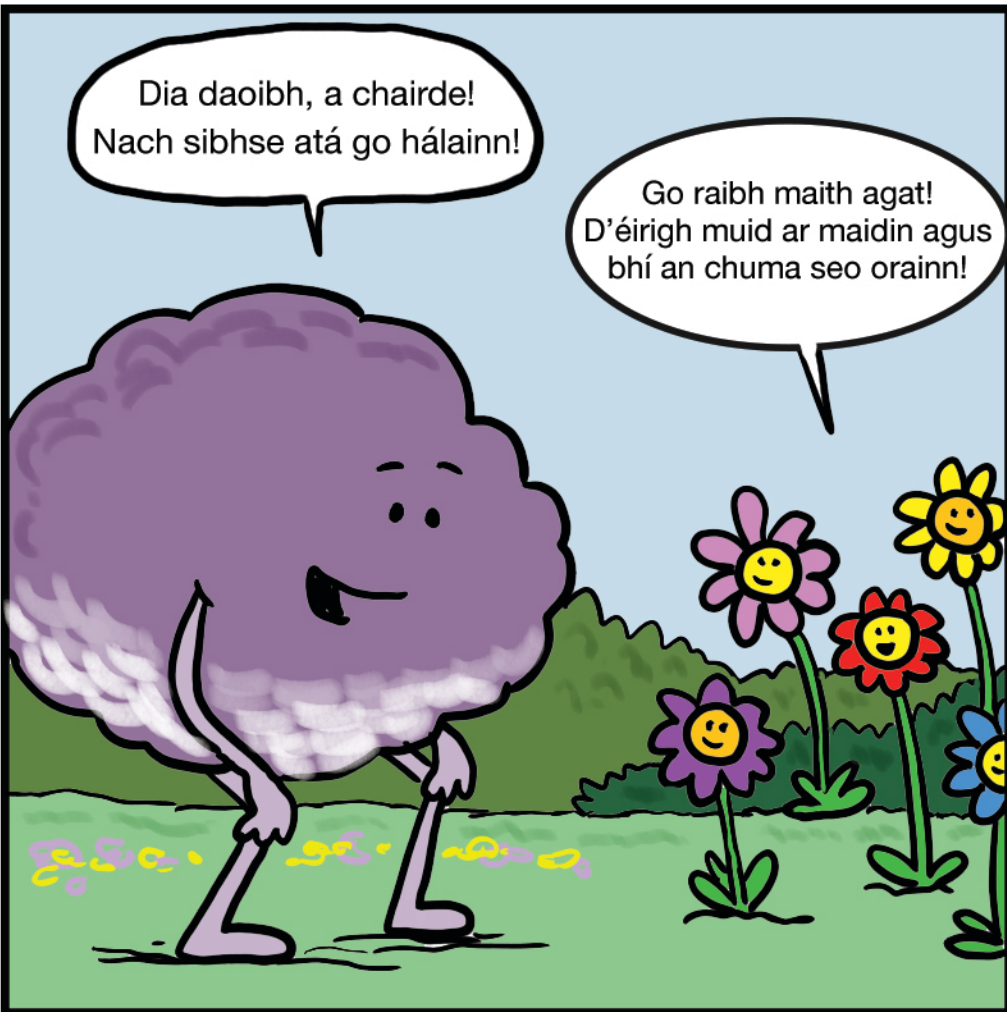
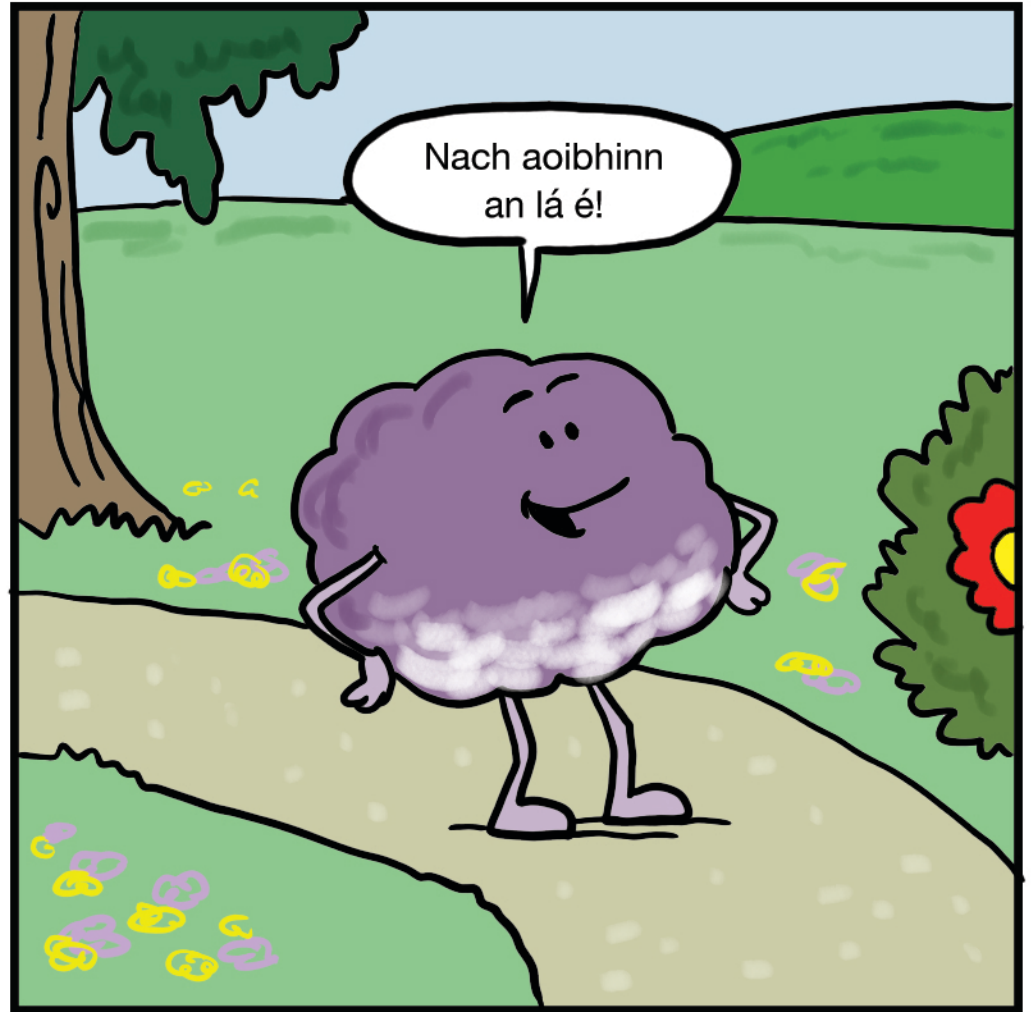
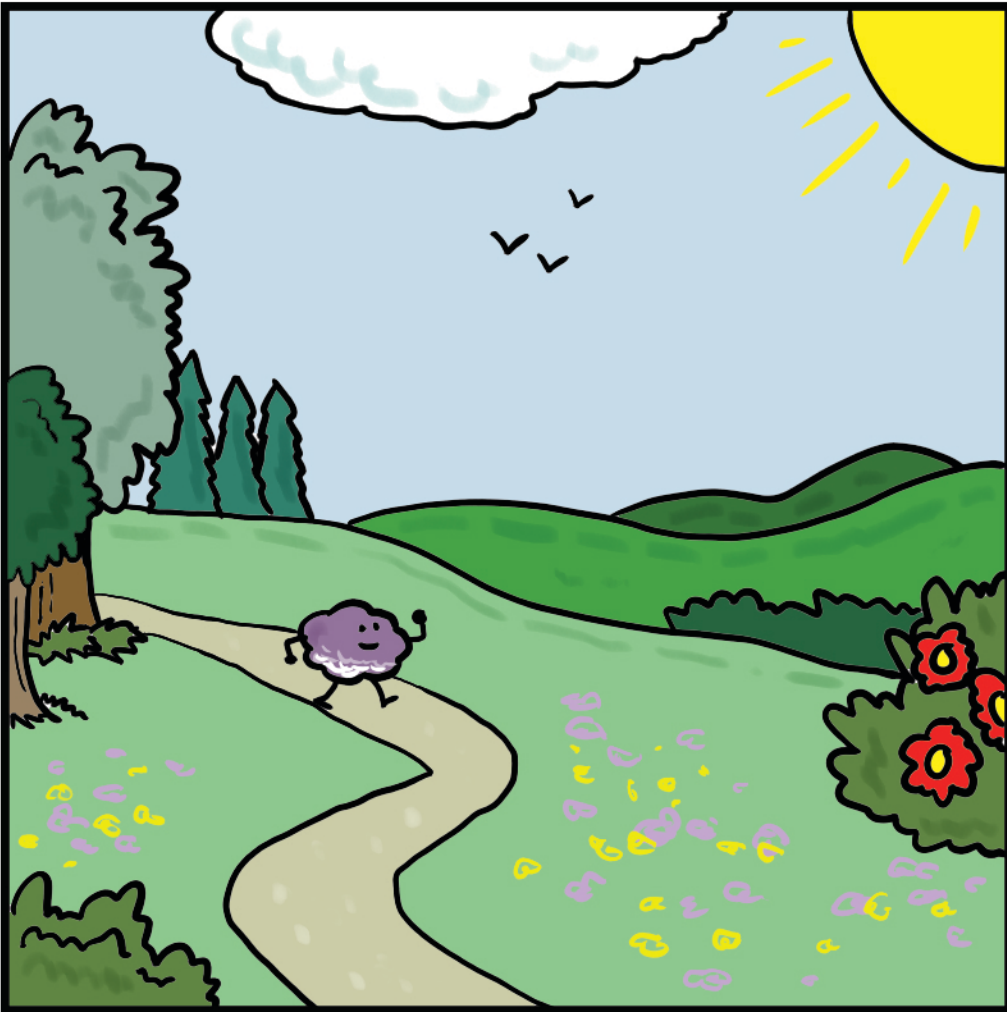


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Programme of the European Union

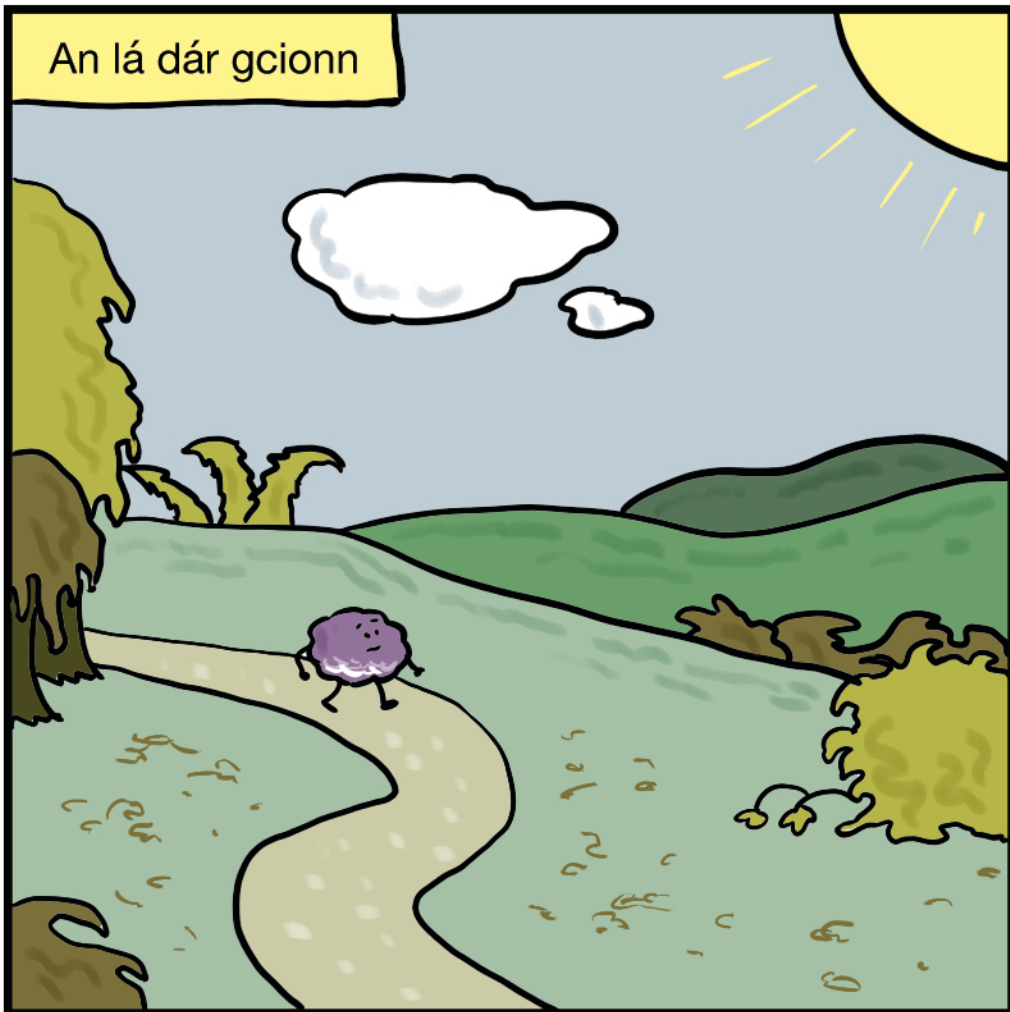


Ammonia & Greenhouse Gas Emission
from Animal Production Housing

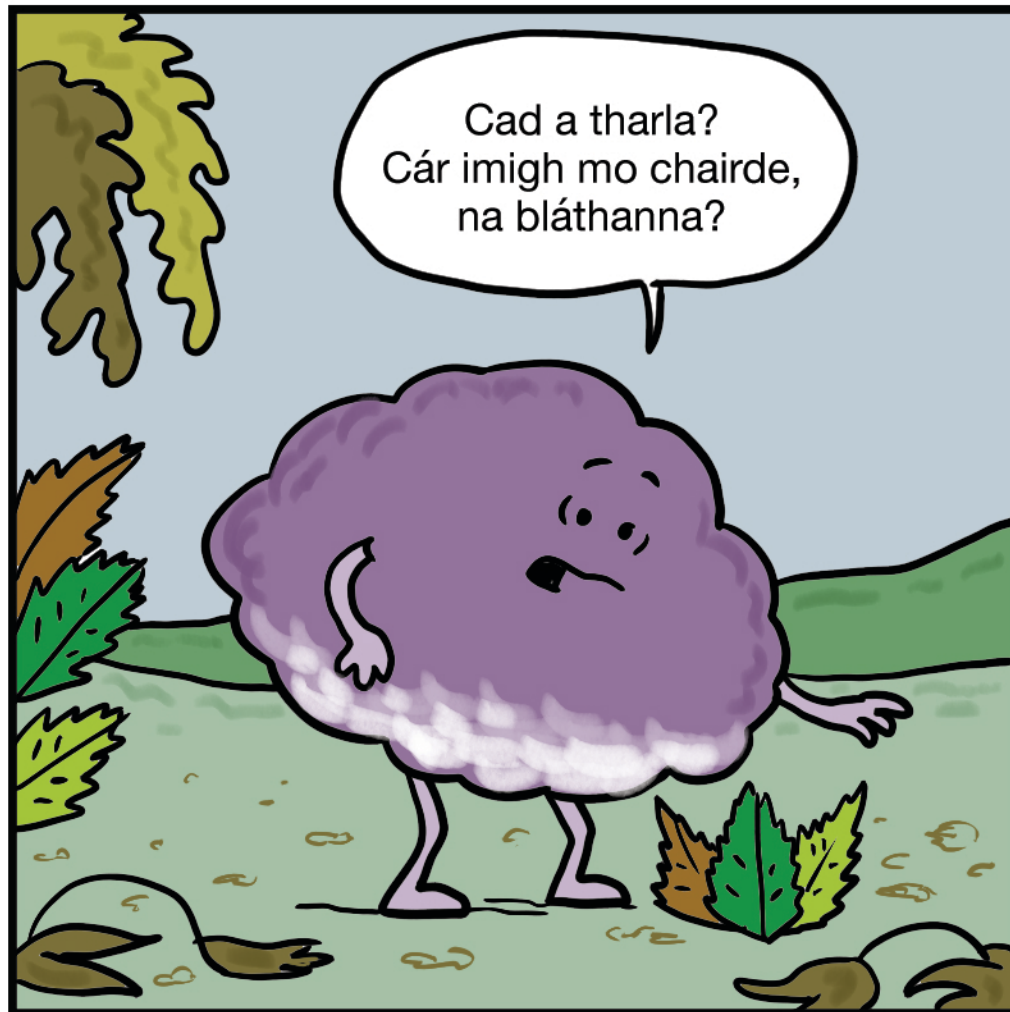




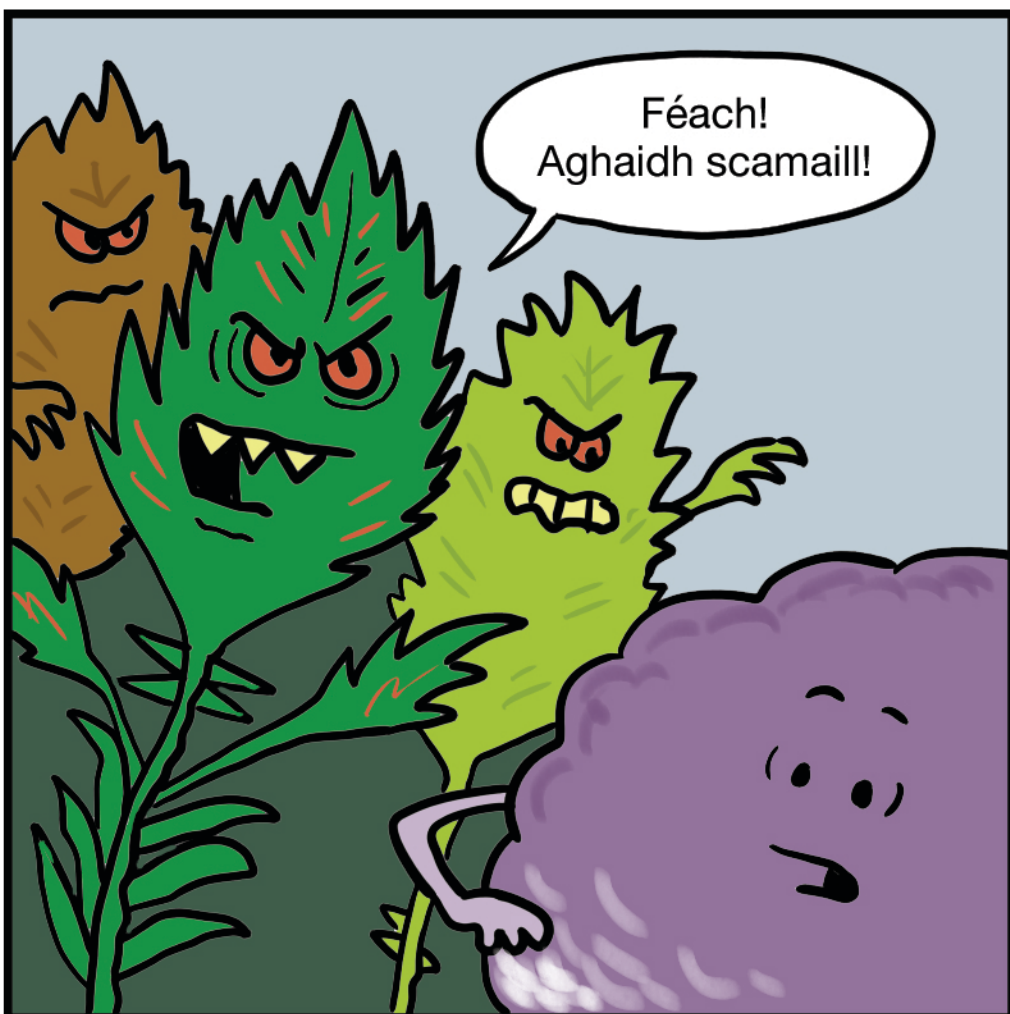
An lá dár gcionn



Cad a tharla?
Cár imigh mo chairde,
na bláthanna?



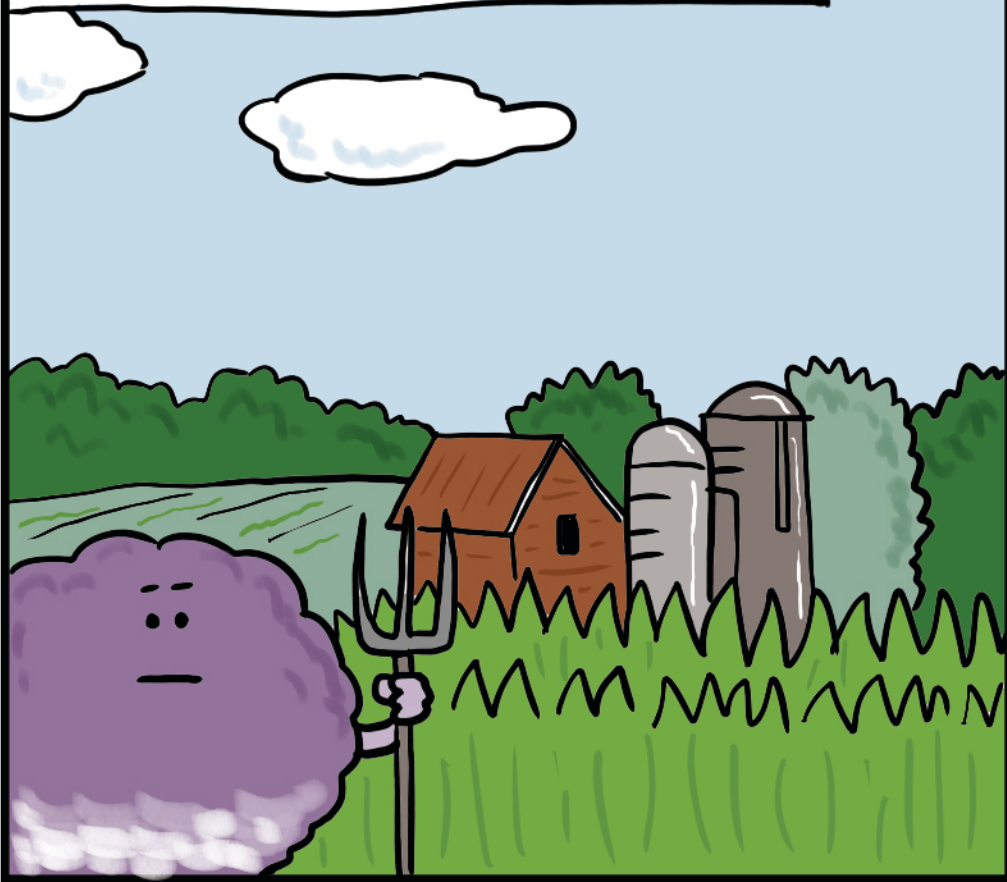
Féach!
Aghaidh scamail!



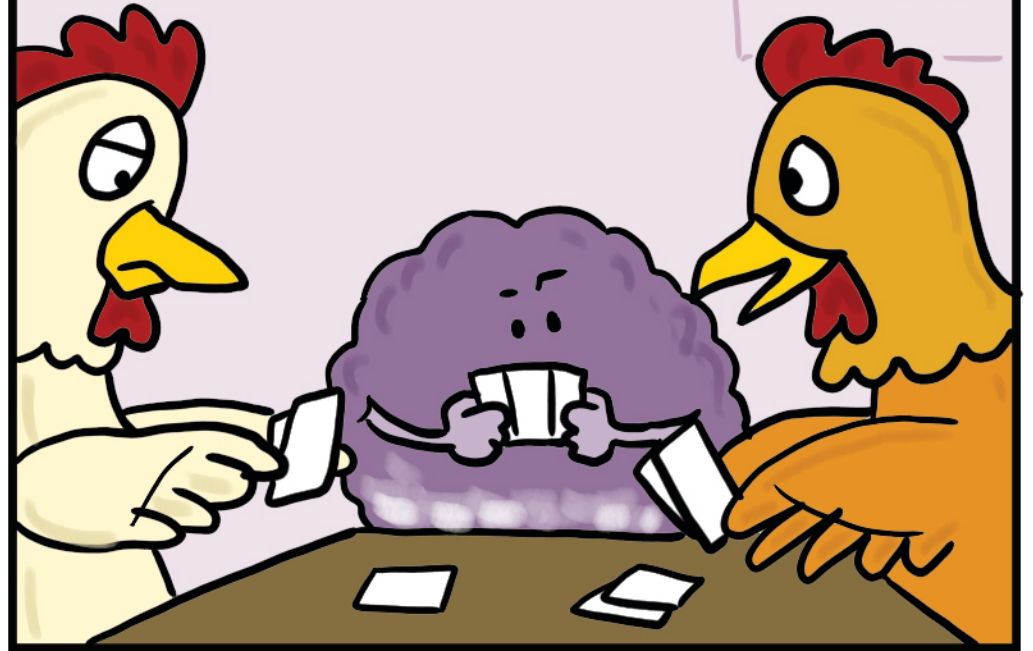
Tá muidne i gceannas anois!
Cabhraíonn Amóinia linn fás agus
tugann Amóinia neart dúinn!
Glac leis! Bá há há há há!



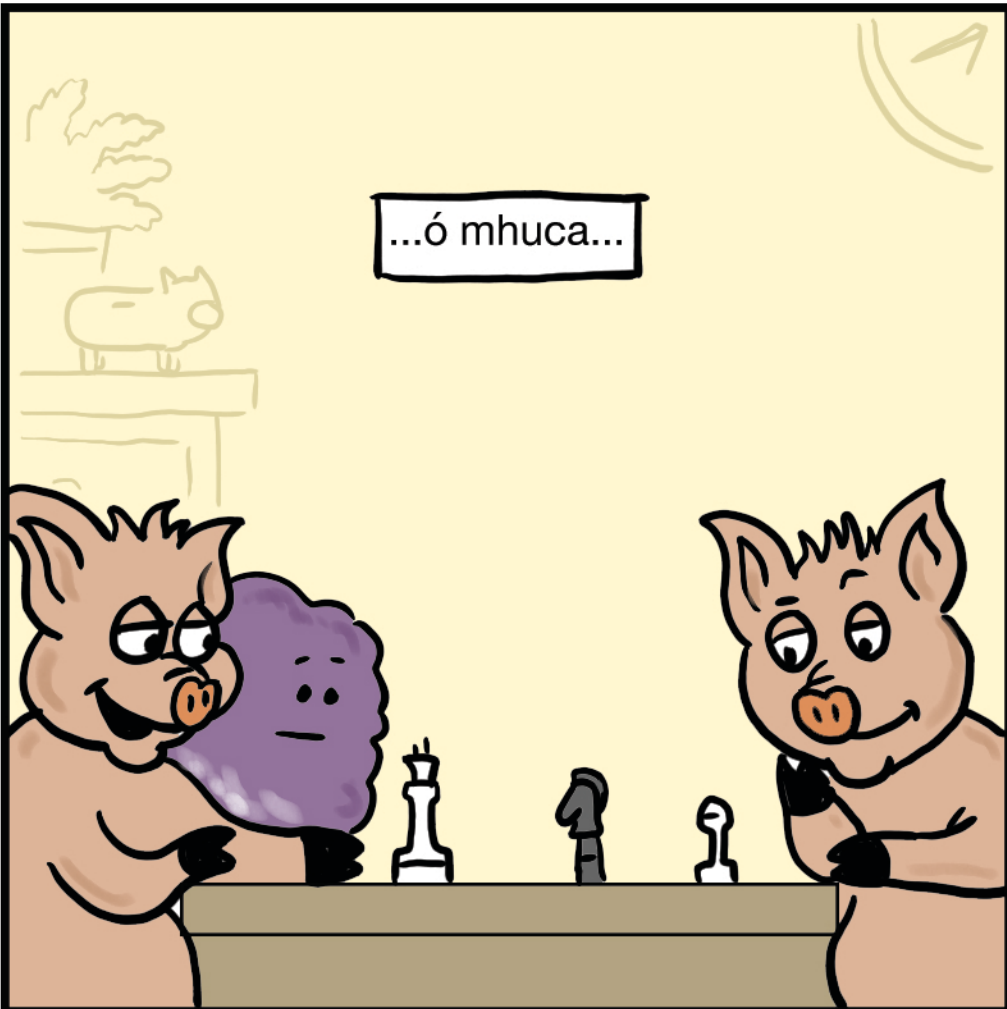
Tagann Amóinia san aer
go minic ón bhfeirmeoireacht...



...ó shicíní...



...ó mhuca...



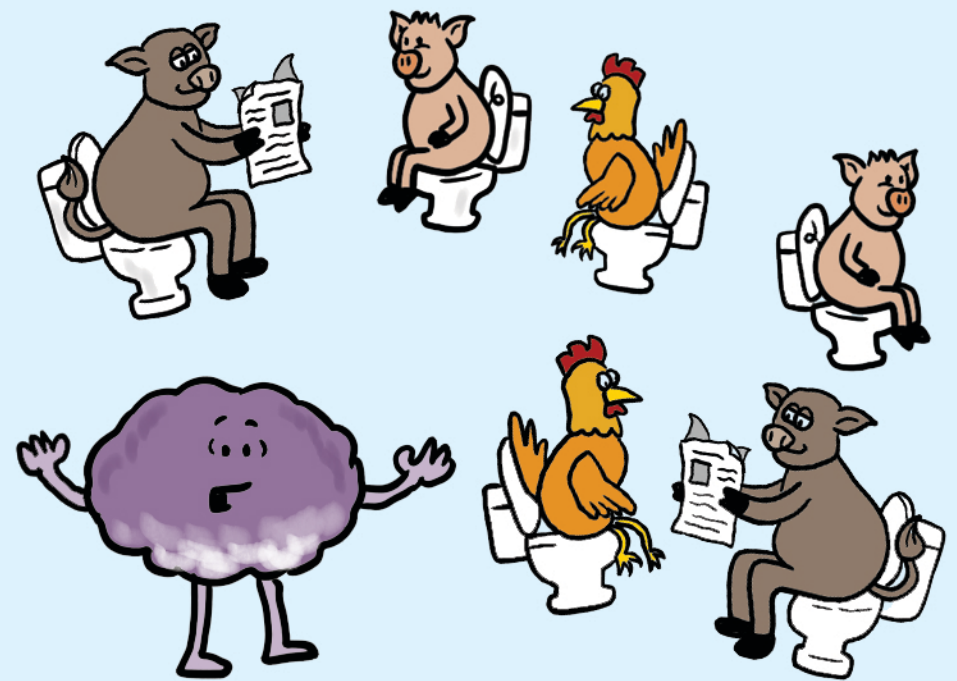
...agus ó eallaigh.



Déanann na hainmhithe seo ar fad aoileach.



Breis aoiligh, breis Amóinia san aer.



Conas a gheobhaimid mo chairde, na bláthanna, ar ais?

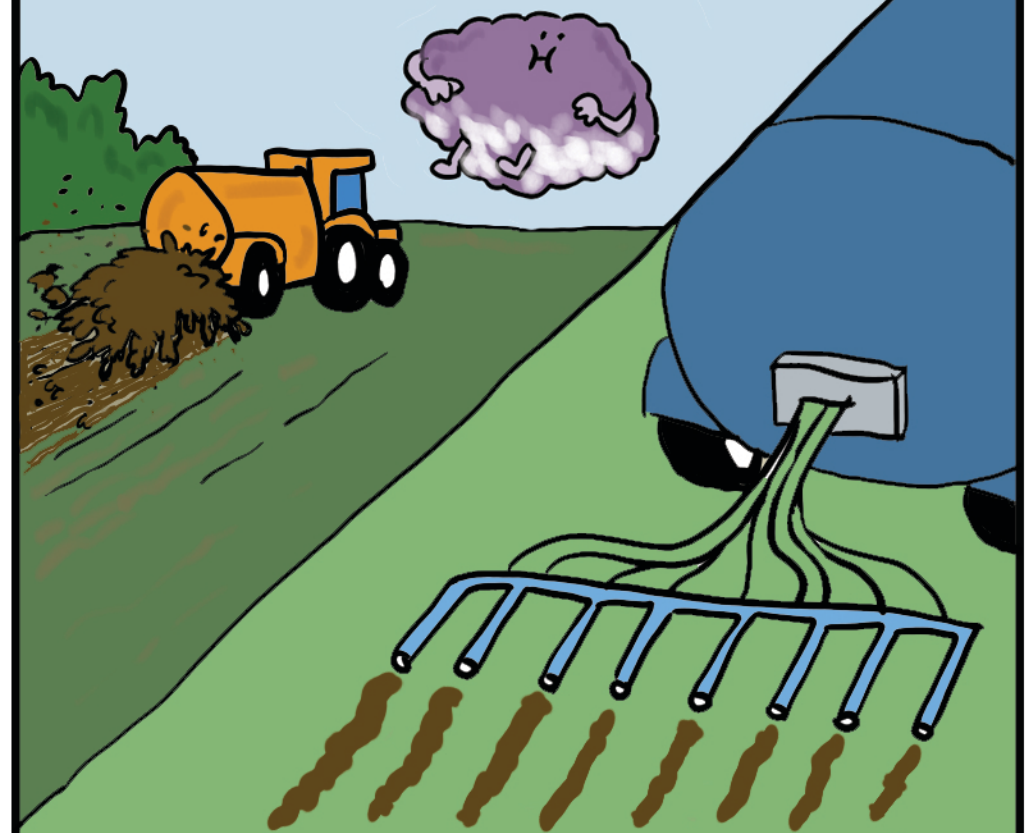
Chun ár gcairde, na bláthanna, a shábháil, is féidir linn go leor a dhéanamh chun níos lú Amóinia a chruthú

Is féidir linn bia na n-ainmhithe a athrú.

Go raibh maith agat ach tá mé ag ithe bia ísealphrótéin anois.



Scaip an t-aoileach ar an talamh in ionad san aer!



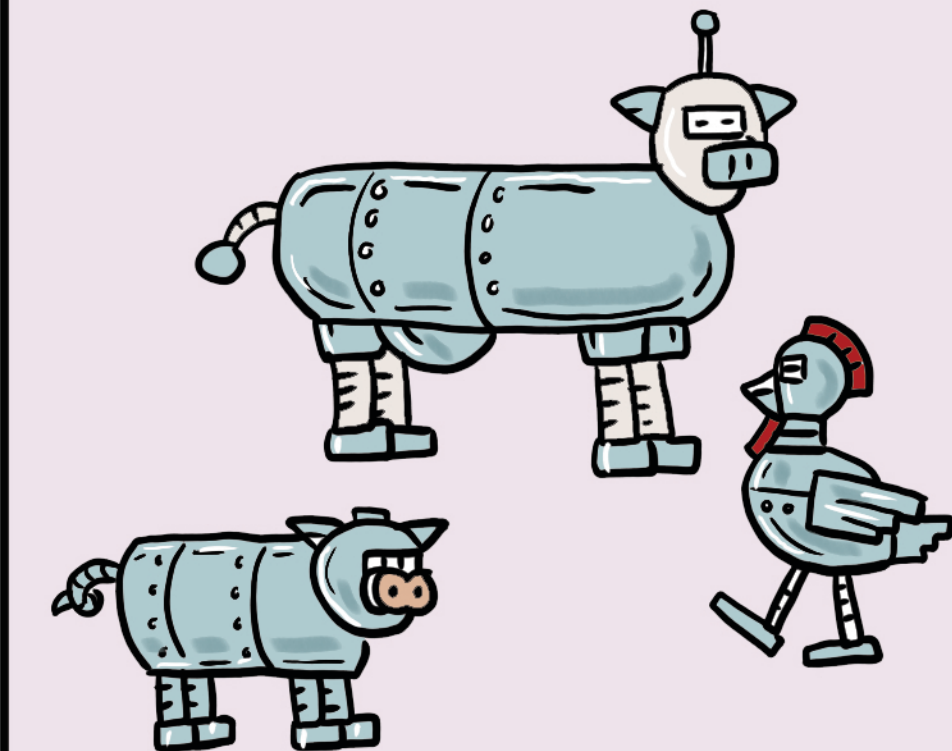
Éalaíonn amóinia ó thithe ainmhithe. Is féidir linn roinnt den Amóinia sin a stopadh.



Is féidir linn ceimiceáin a chur leis an aoileach.

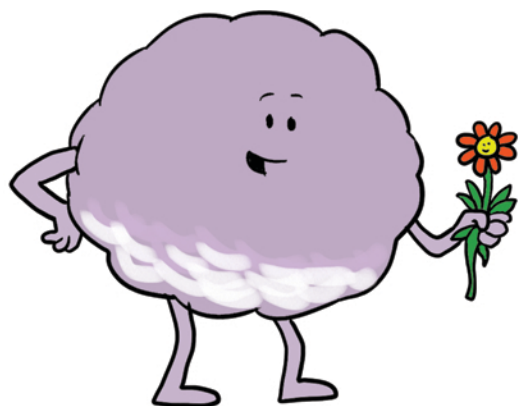


Is féidir linn teicneolaíocht nua a úsáid.



Más féidir linn níos lú Amóinia a chruthú, beidh rudaí níos fearr agus sáchálfaimid an timpeallacht!





Is féidir an foilseachán seo AmmoniaN2K mar aon le heolas eile faoin tionscnamh a íoslódáil ó thaisclann taighde Choláiste na hOllscoile, Baile Átha Cliath. <https://researchrepository.ucd.ie>.

Tá breis sonraí ar fáil ar an suíomh seo <https://www.ucd.ie/ammonian2k/> + <http://cost-livage.eu>.

Is aschur é seo a tháirg UCD ó thionscnamh taighde a bhí maoinithe ag an nGníomhaireacht um Chaomhnú Comhshaoil (EPA) faoi Chlár Taighde an EPA 2014-2020. Is tionscnaíocht de chuid Rialtas na hÉireann é Clár Taighde EPA atá maoinithe ag an Roinn Comhshaoil Aeráide agus Cumarsáide. Tá an clár taighde seo riartha ag an nGníomhaireacht um Chaomhnú Comhshaoil, a bhfuil sé mar fheidhm reachtúil aici taighde comhshaoil a chur chun cinn agus a chomhordú.

Clásal Séanta: Cé go ndearnadh an-iarracht cruinneas na n-ábhar sa ghreannán seo a chinntiú, ní féidir cruinneas iomlán a ráthú. Ní ghlacann an Gníomhaireacht um Chaomhnú Comhshaoil nó na húdair freagracht ar bith maidir le cailteanas ná le dochar de dhroim gníomhartha nó easpa gníomhartha a d'eascair ó ábhar an ghreannáin seo.

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