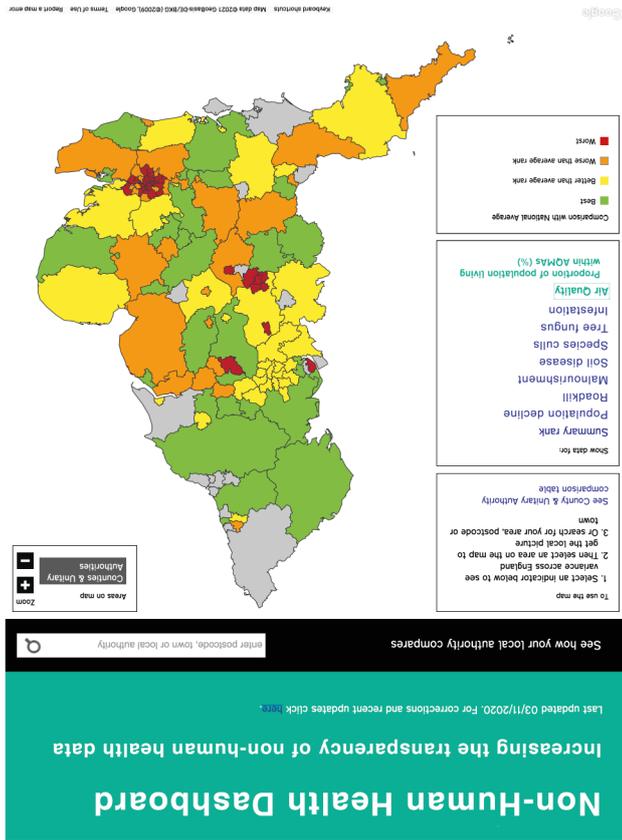


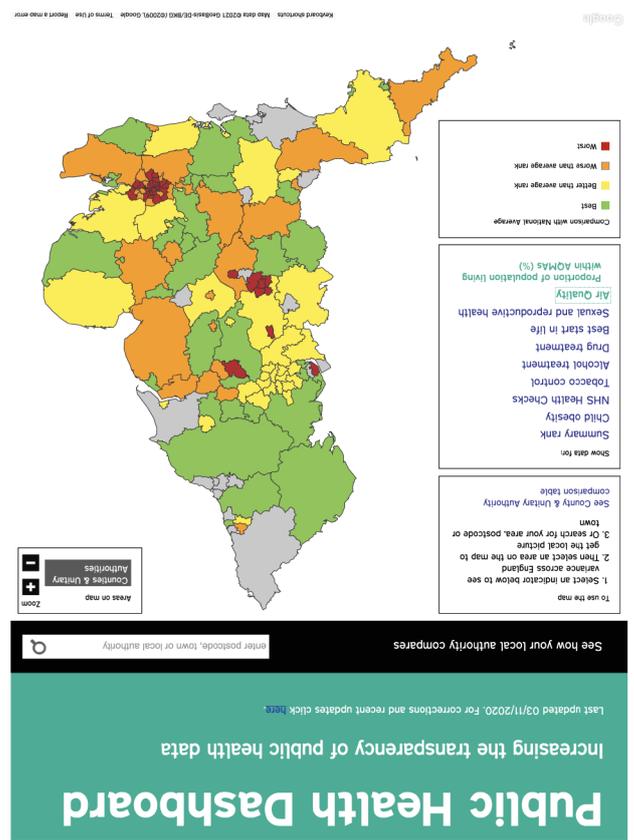
How do the different members of the soil food web communicate?

What messages would your member send to another group?

What senses would they use?



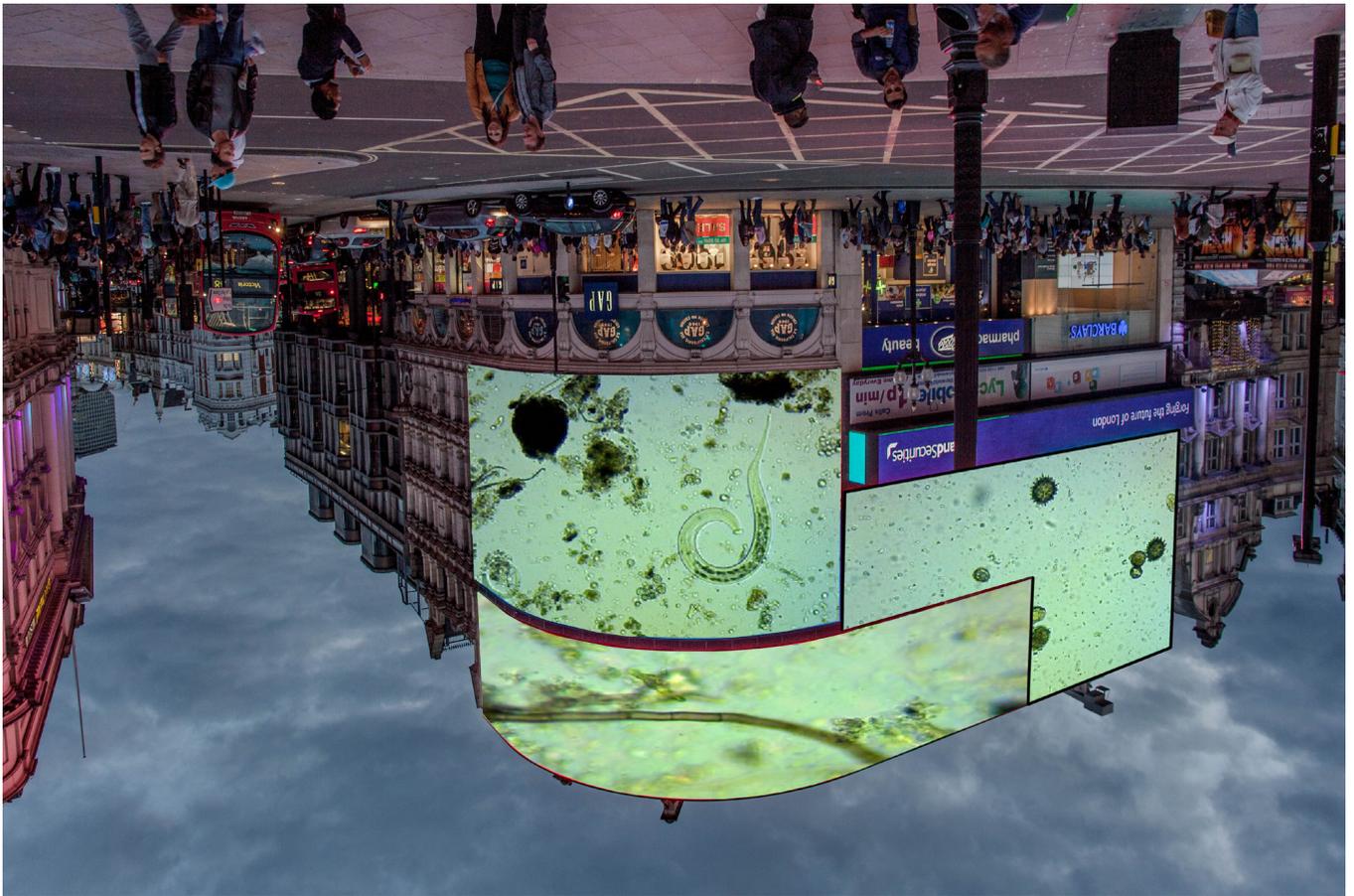
VS



What are the connections between human health and the health of other species, and that of the soil?

How might we make the links between interspecies health more visible?

What kinds of data might help?



How might we make interspecies relationships in the urban soil food web more visible?



By using GCHQ's power to intercept any online camera, wildlife seeking computer vision scripts could employ to create an enormous repository of bird and animal behaviour. Furthermore, creatures that show signs of actions that could undermine national security can be identified at an early stage.

There are already a huge number of cameras in the UK that frame potential sources of wildlife.



How might we use sensing technologies and data to tell the stories of different species?

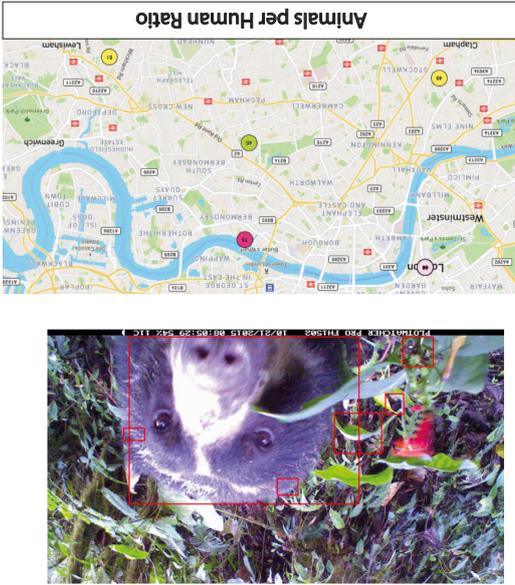
Animals per Human

How can we gain a more balanced perspective of rights to the city across different scales?

What would our cities look like if humans didn't dominate and we were governed by microbes?

How could we improve these relationships in the city?

Introduce a new data set "Animals per Human" using quadrant data collected locally to pre-existing weather sensor nodes. Data could also be influenced by Computer vision cameras. Data used as a novel indicator to areas with higher Wildlife activity.

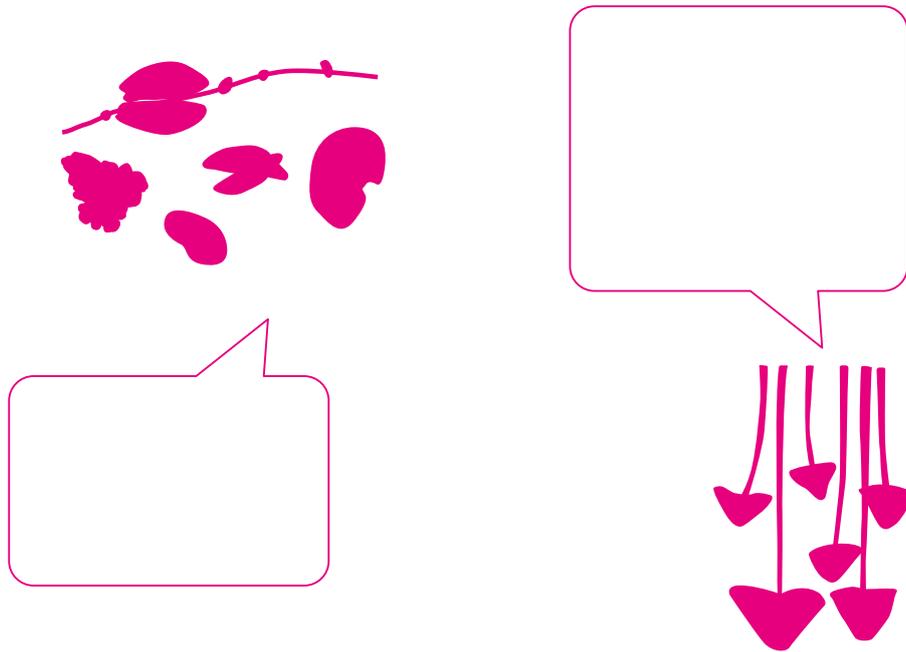


How might we use data to tell stories about the relationships between different species?



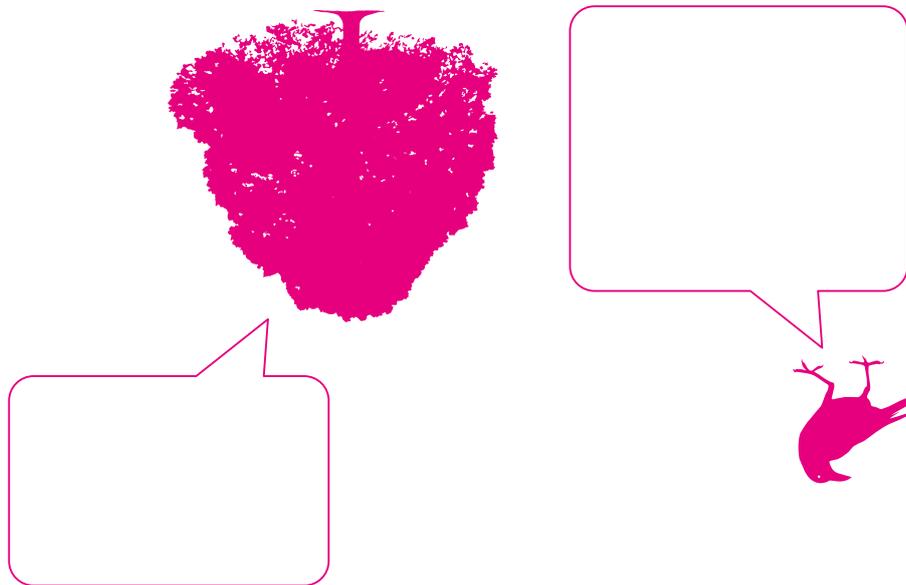
Microbe - Horoscope

Best of both worlds. The Micro-Horoscope inverts the macro of astrology and finds it in the micro of micro organisms. It combines the magic of astrology and subverts the empirical past of a microscope as a tool. The Micro-Horoscope makes predictions about your Micro-Zodiac, telling you the future of your soil.



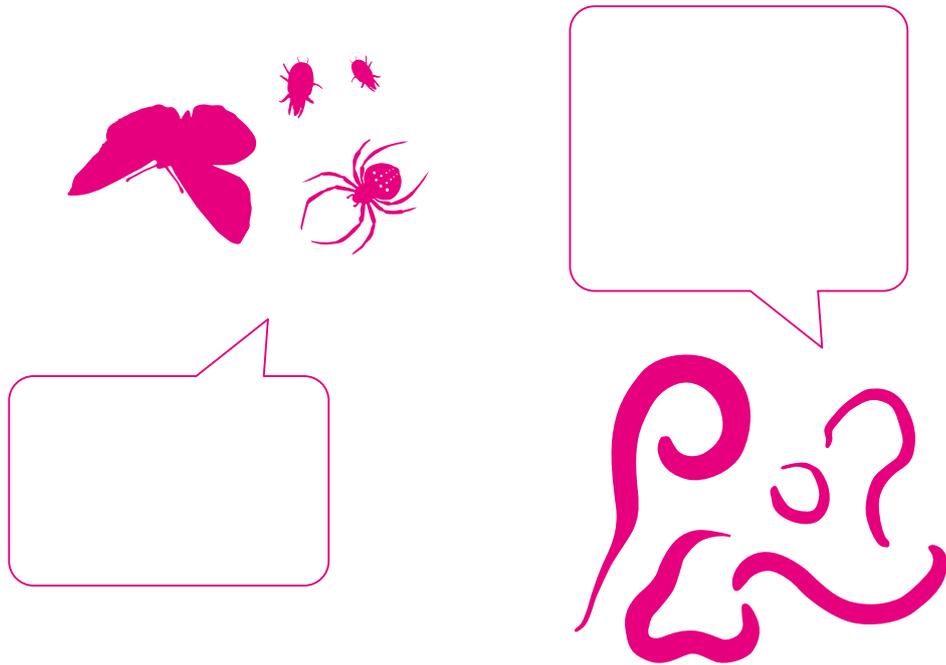
Start a conversation from your member of the soil food web to another member.

Spread some gossip from one species to another.



Start a conversation from your member of the soil food web to another member.

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Start a conversation from your member of the soil food web to another member.

Spread some gossip from one species to another.

Human Activity Sensors

What kinds of human generated data might be of interest to the creatures in your group?

Many animals are only interested in humans that are eating and handling food or kitchen garbage in public space. Current sensors that detect human activity are build to identify types of movements and directions. A 'human carelessly eating chips' would could be an inviting data set for the seagull community. Explore other types of data based on human that might be interesting for animals.

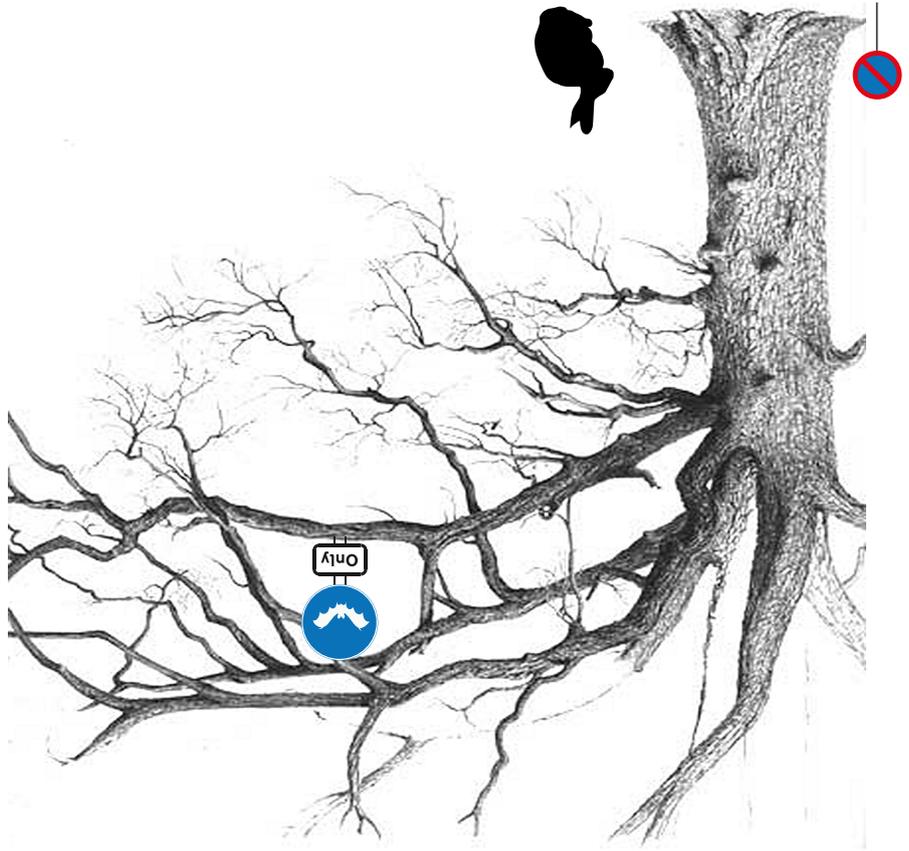


Draw a sign for your group (or a particular species in your group)

Sign posting for non-humans - Traffic rules

Customise miniature traffic signs and arrange them in green areas or domestic spaces to reflect existing behaviours of animals, from insects to pets. Alternatively,

use the signs to suggest new rules for non-human transit flows. Toothpicks can be used as stands for the signs. Photograph the results.



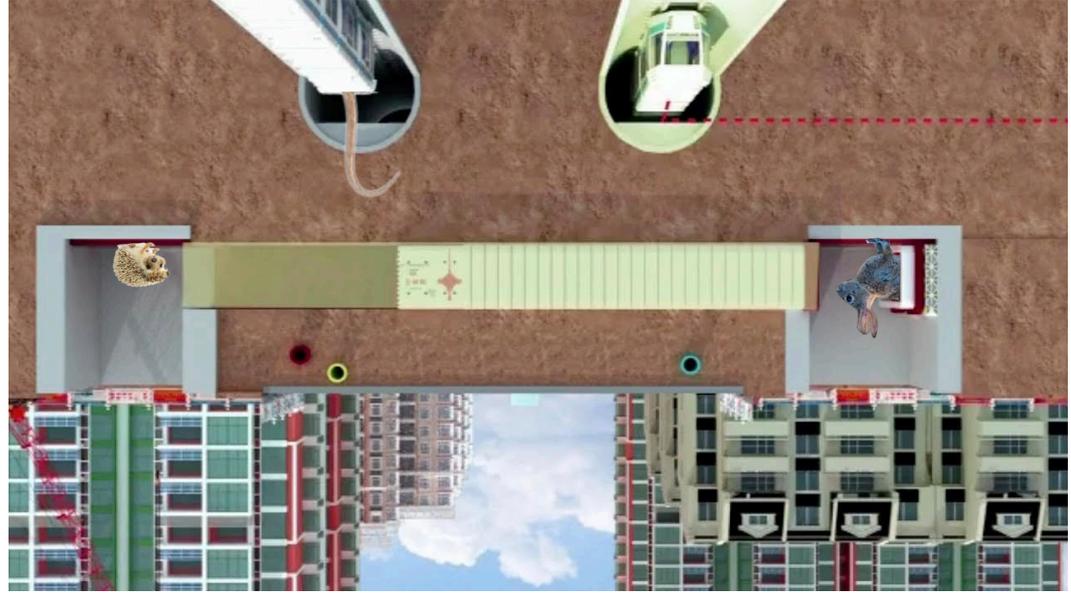
**What other kinds of corridors
could we create for your group
using (or reducing) technology,
to better represent your needs?**

Night corridors

Light pollution has an impact on nocturnal migrant birds. Excessive artificial light can disorient them and cause fatal collisions. Smart lighting technologies can create dark corridors in urban areas by dimming down the lights in routes connecting parks and green areas during migration season. Birds and other species could enjoy the darkness and humans living in the corridor might be able to see the stars.



How could existing human infrastructure be repurposed for the needs of non-humans in the food web?



As natural gas is phased out in the UK, hundreds of miles of underground pipelines become available. These are repurposed to create a country-wide high speed train network for nonhumans.

A new commuter belt forms as many animals choose to live in rural settings and commute to the cities for food. Those better adapted to the metropolis, on the other hand, can still enjoy holidays in the UK's many national parks. Utopia reigns.



Natural Gas Pipeline
Highspeed Transport Grid