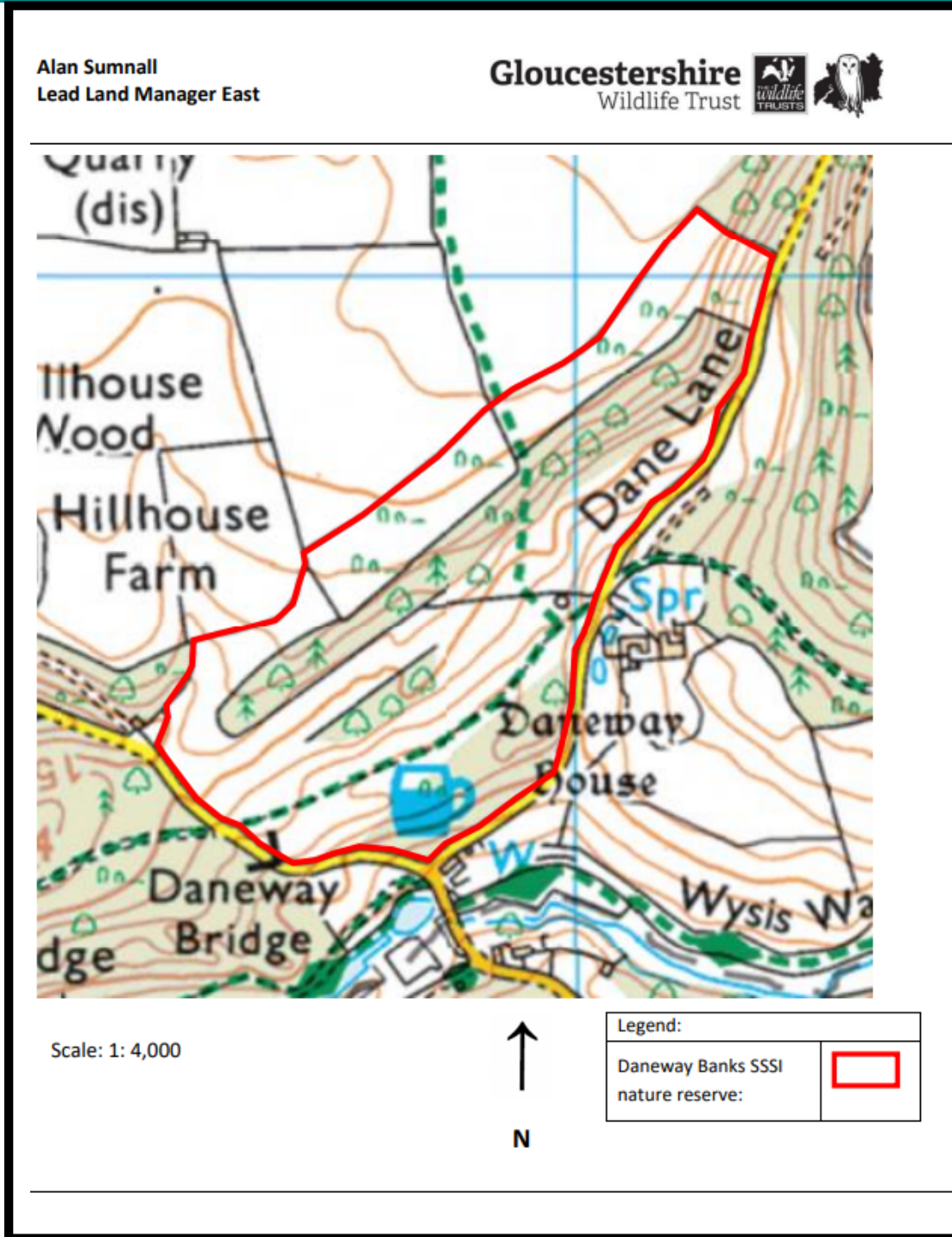




An example of a small scale UK ecosystem - Limestone Grassland



Daneway Banks Nature Reserve near Stroud

Daneway Banks nature reserve is an example of a species-rich limestone grassland. Daneway Banks is home to the rare large blue butterfly and is a SSSI.



What does 'unimproved grassland' mean?



What are the abiotic elements of this ecosystem?





Write down the biotic elements mentioned in the film

Producers - plants

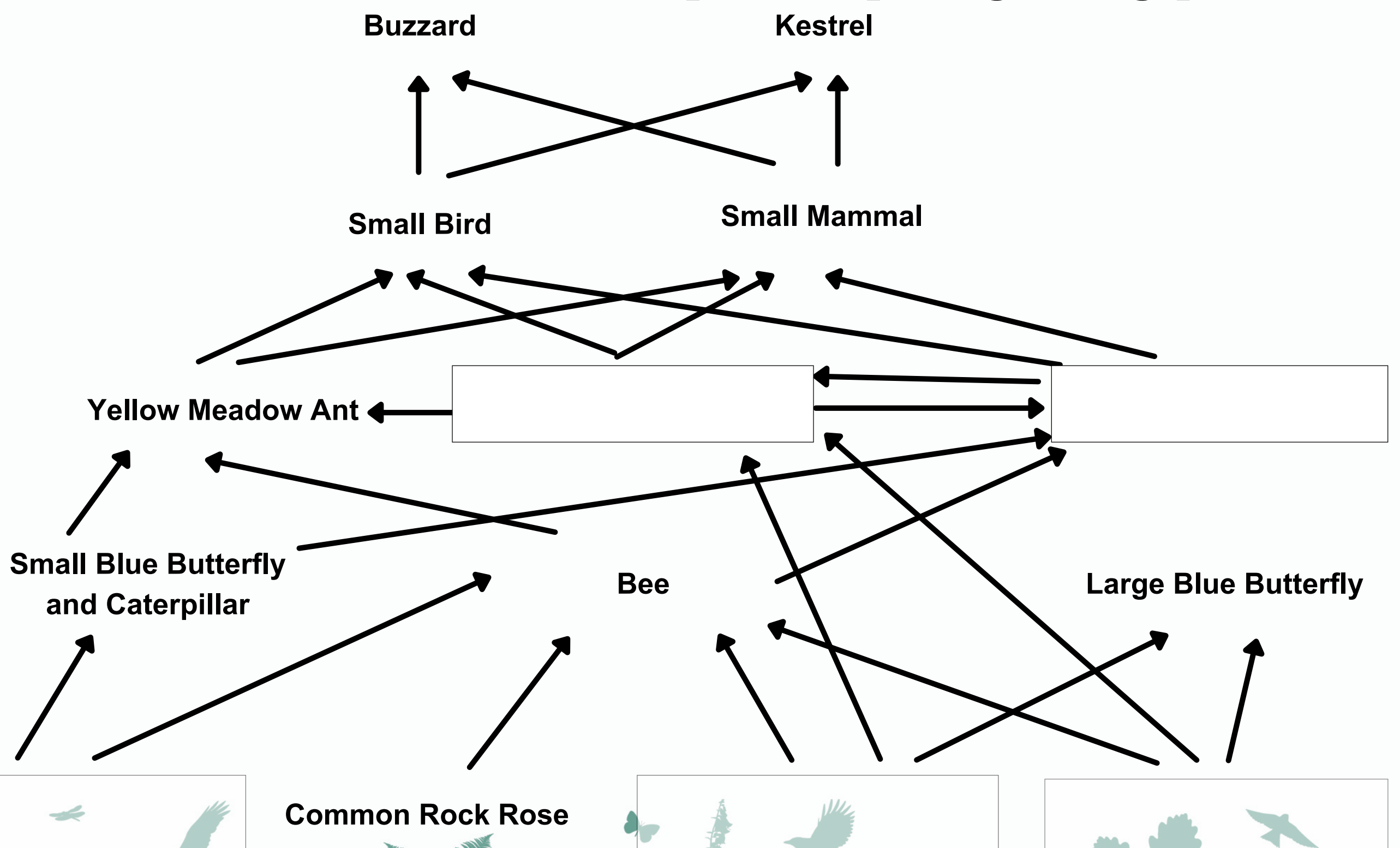
Primary Consumers - herbivores

Secondary Consumers - omnivores

Tertiary Consumers - carnivores



Now create a food web for Daneway Banks by filling in the gaps



Missing species: Large Blue Caterpillar, Wild Thyme, Wild Marjoram, Kidney Vetch, Red Ant (*Myrmica sabuleti*)