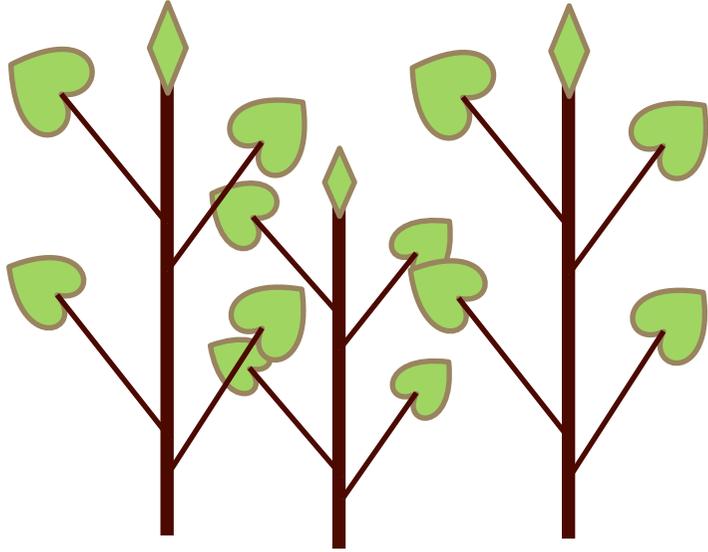


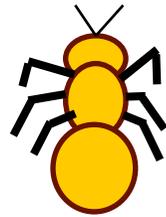
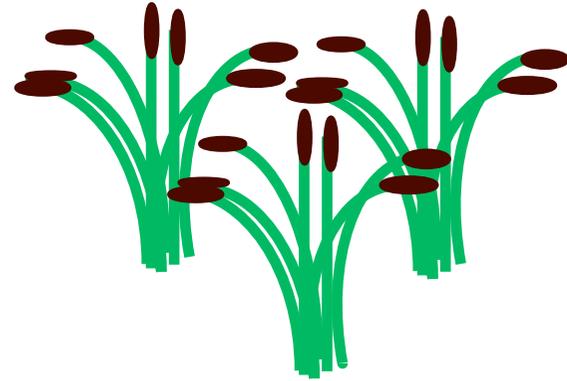
Aranhas associadas à planta *Cyperus sp.*
(Cyperaceae) preferem inflorescências
mais altas para construção de teias

Marcos Costa **Vieira**

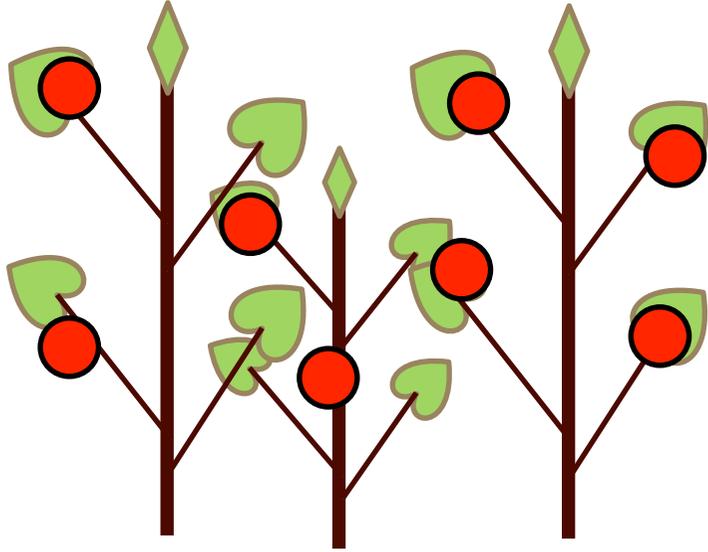
Habitat 1



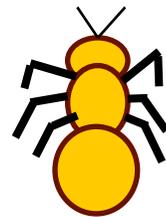
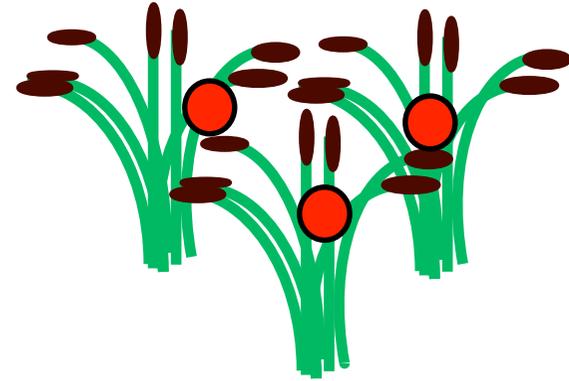
Habitat 2



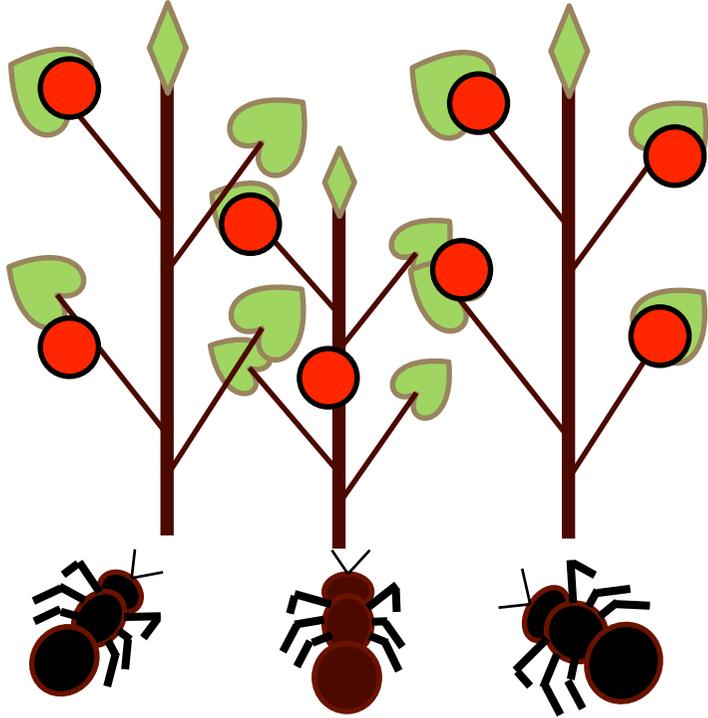
Habitat 1



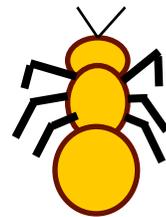
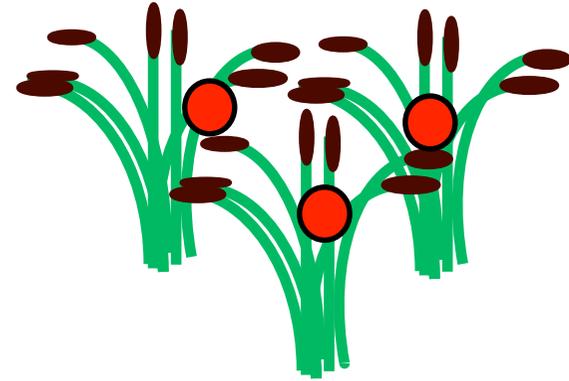
Habitat 2



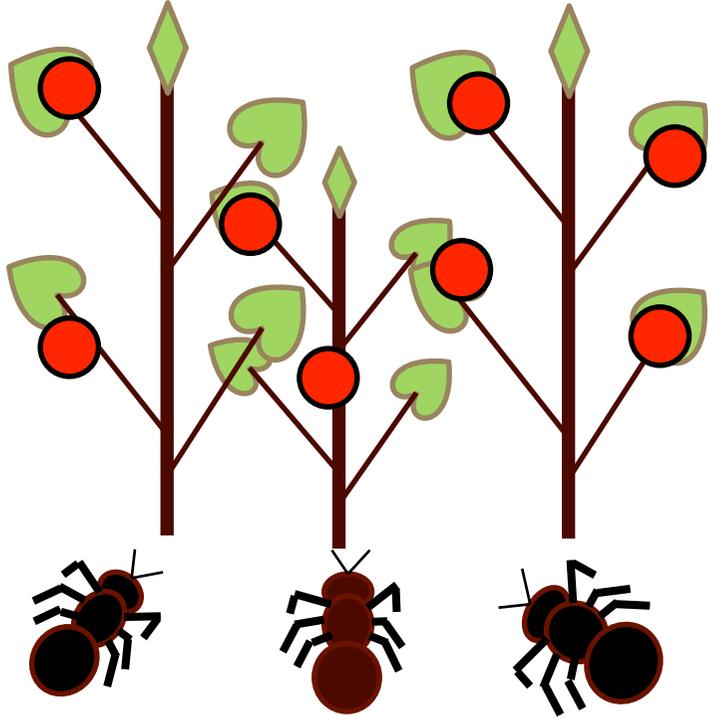
Habitat 1



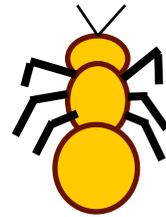
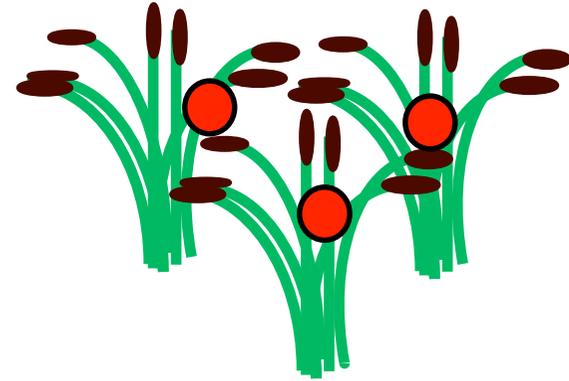
Habitat 2



Habitat 1



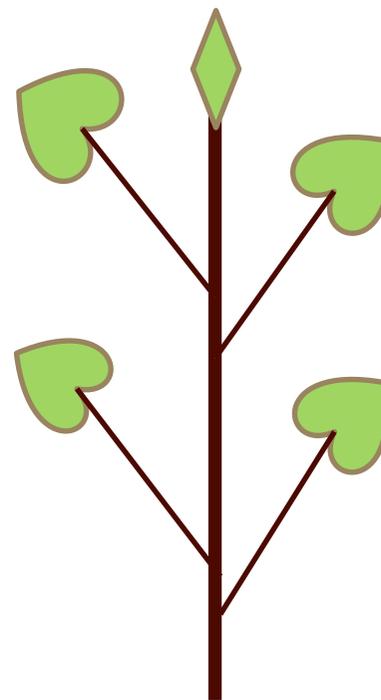
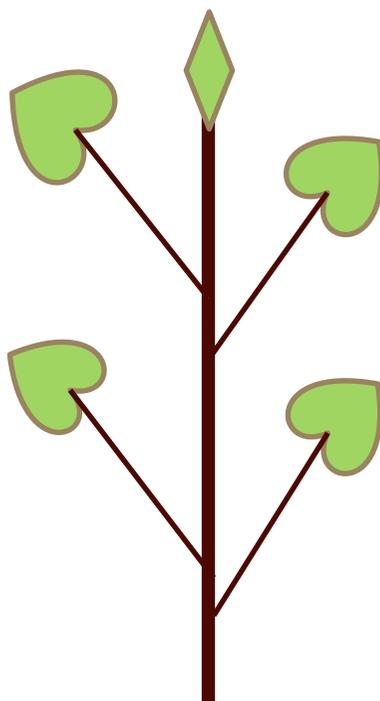
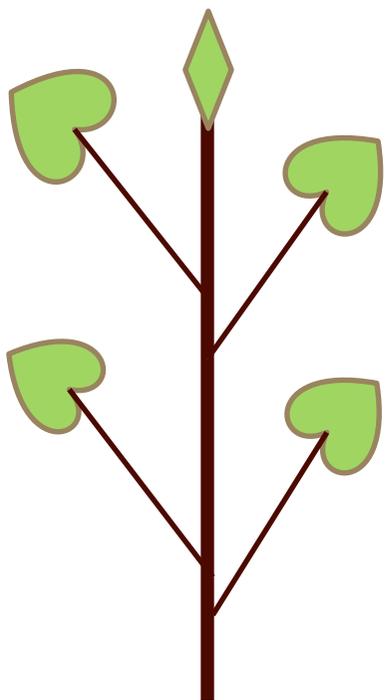
Habitat 2

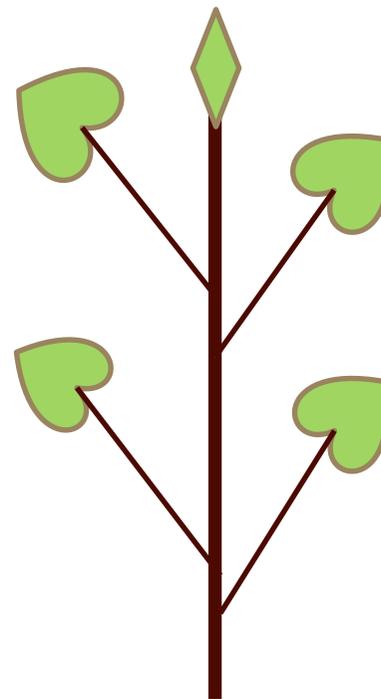
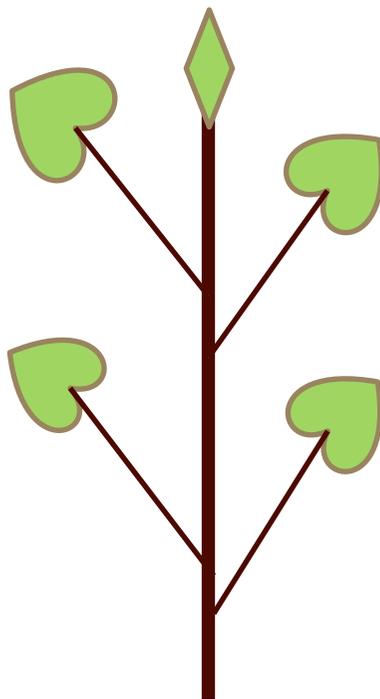
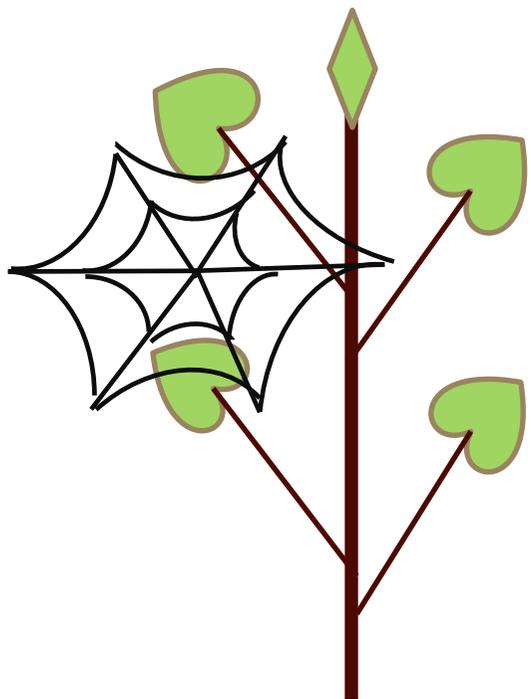


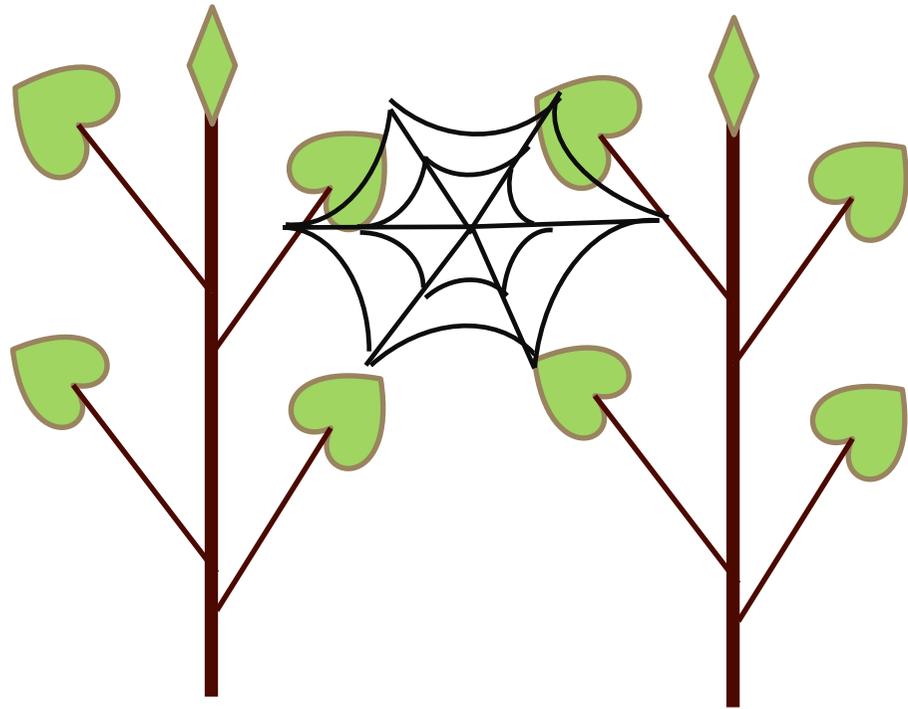
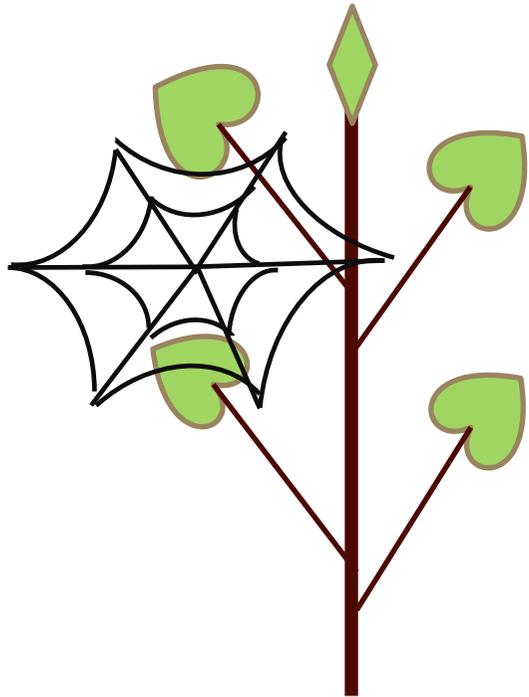
Os animais devem **selecionar** o
hábitat onde forrageiam

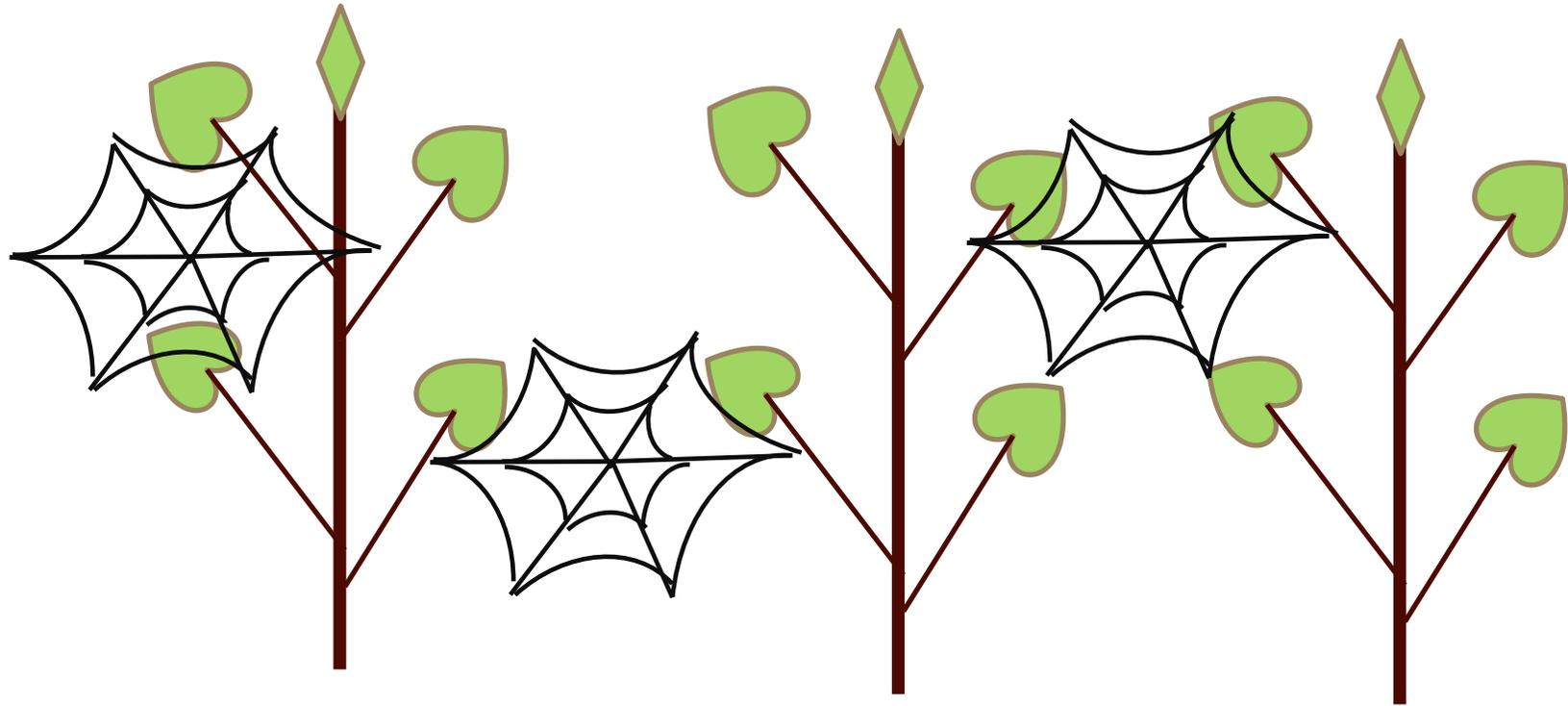
Os animais devem **selecionar** o
hábitat onde forrageiam

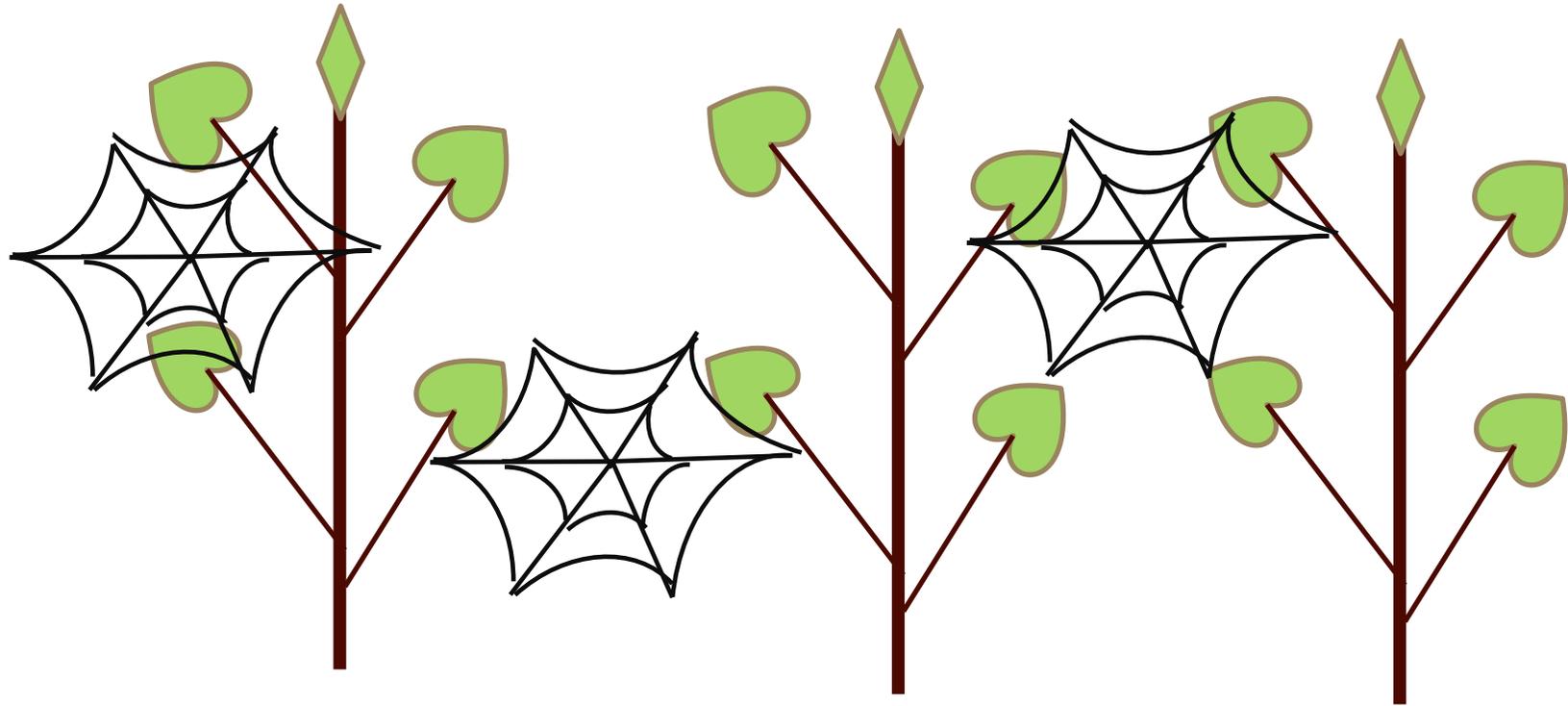






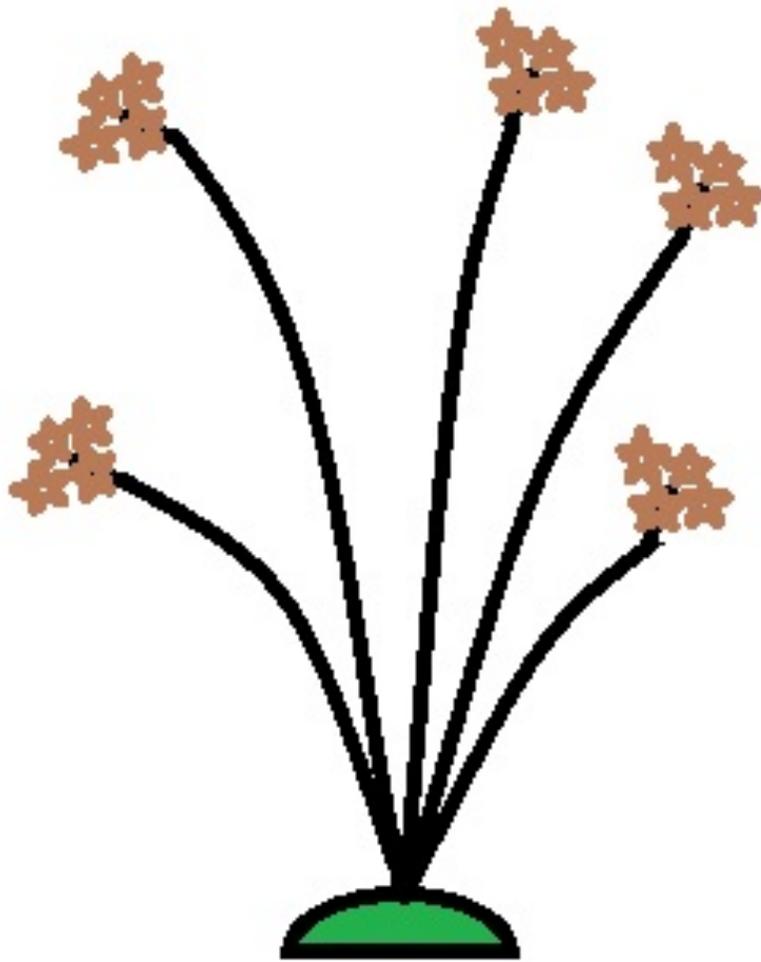




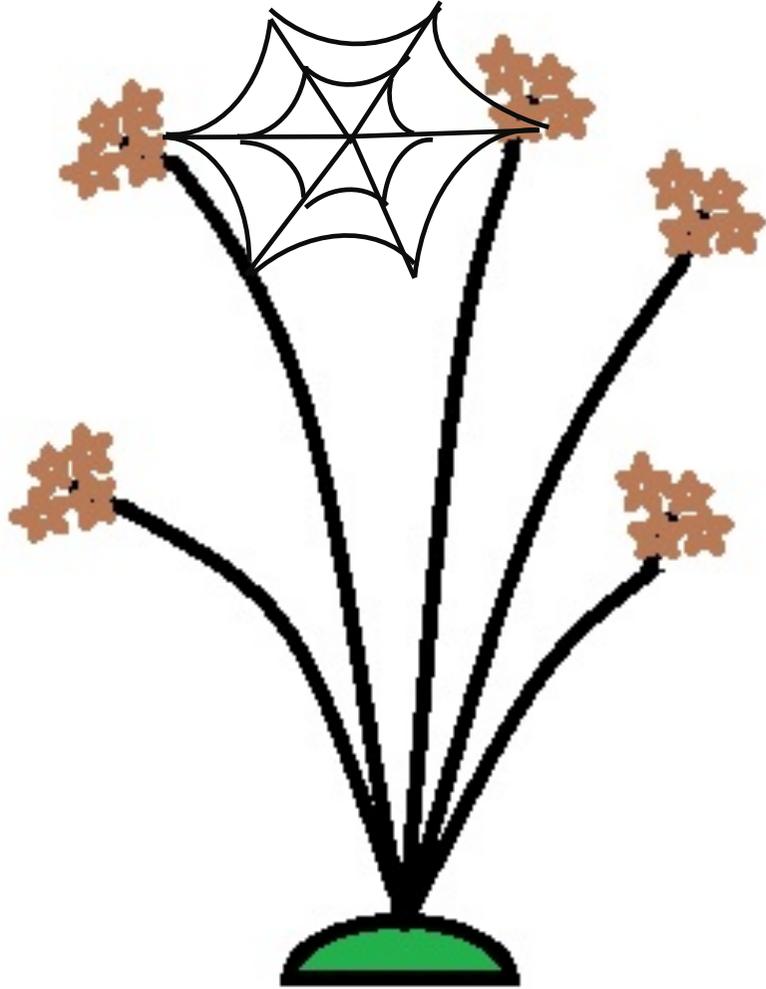


Praia do **Guarauzinho**



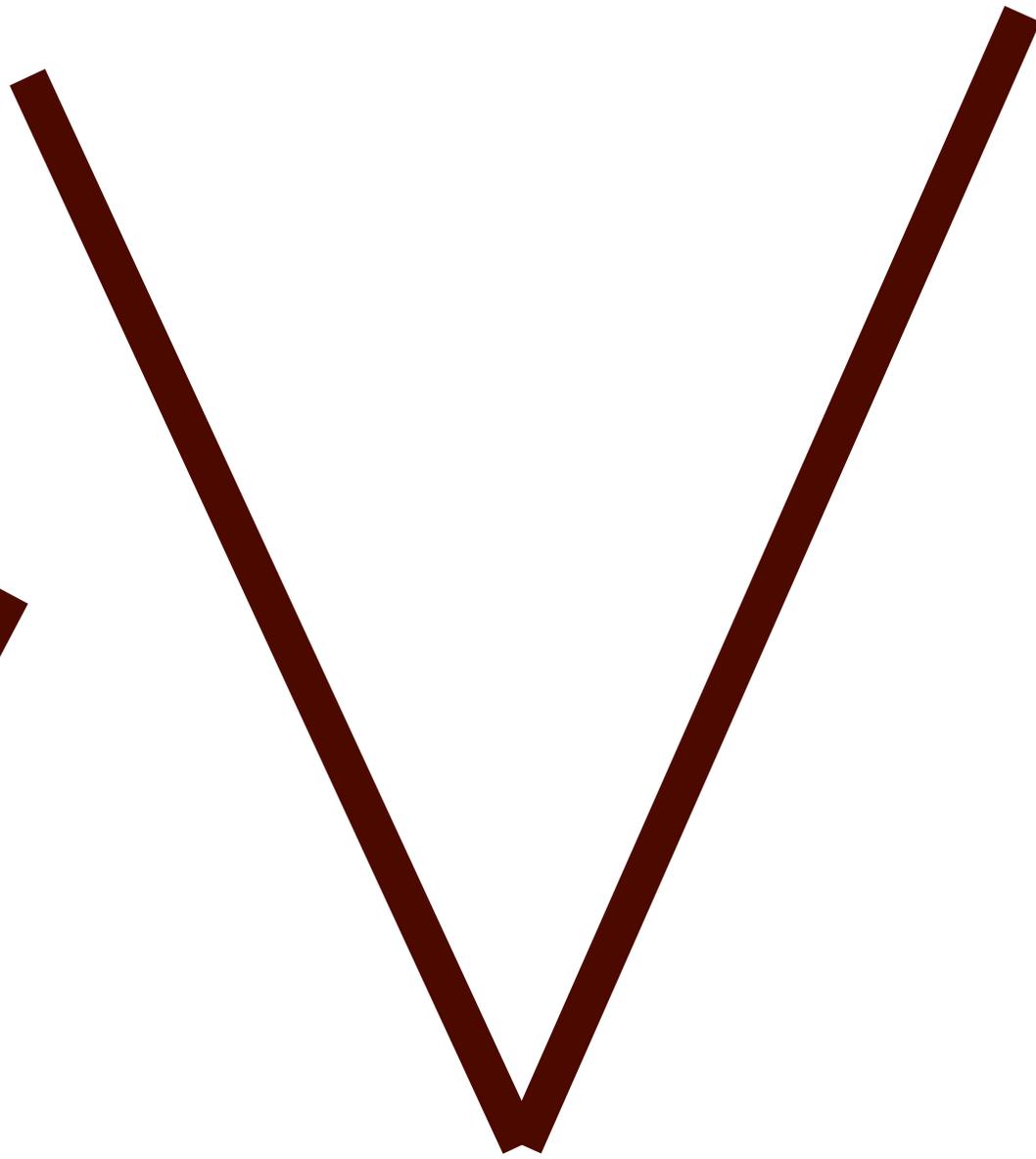
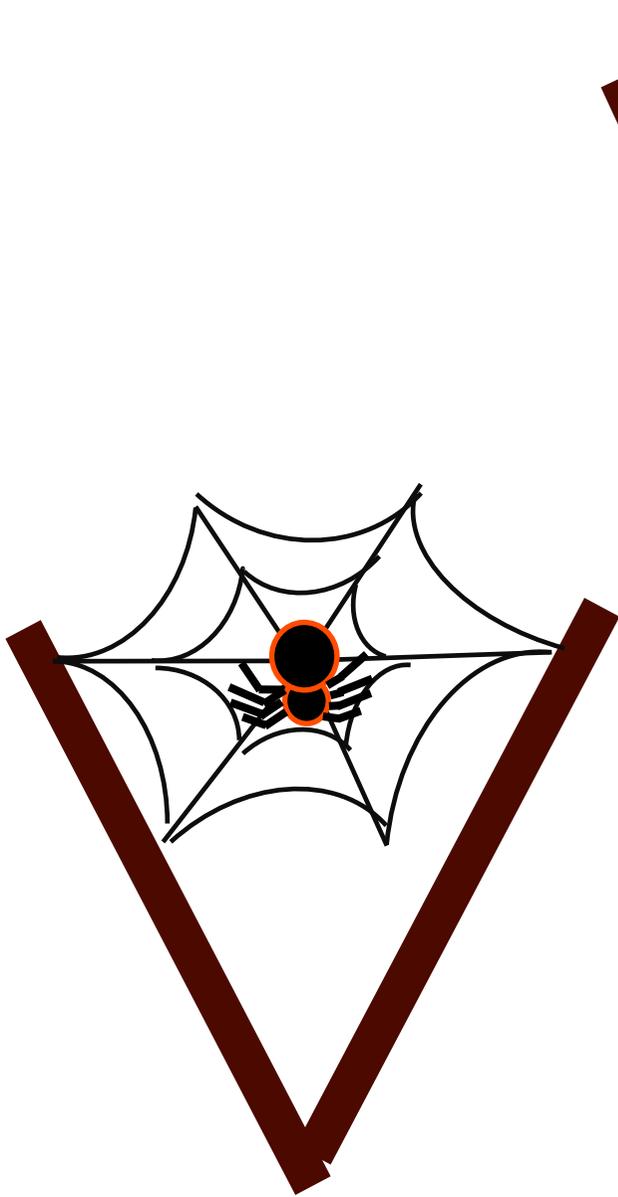


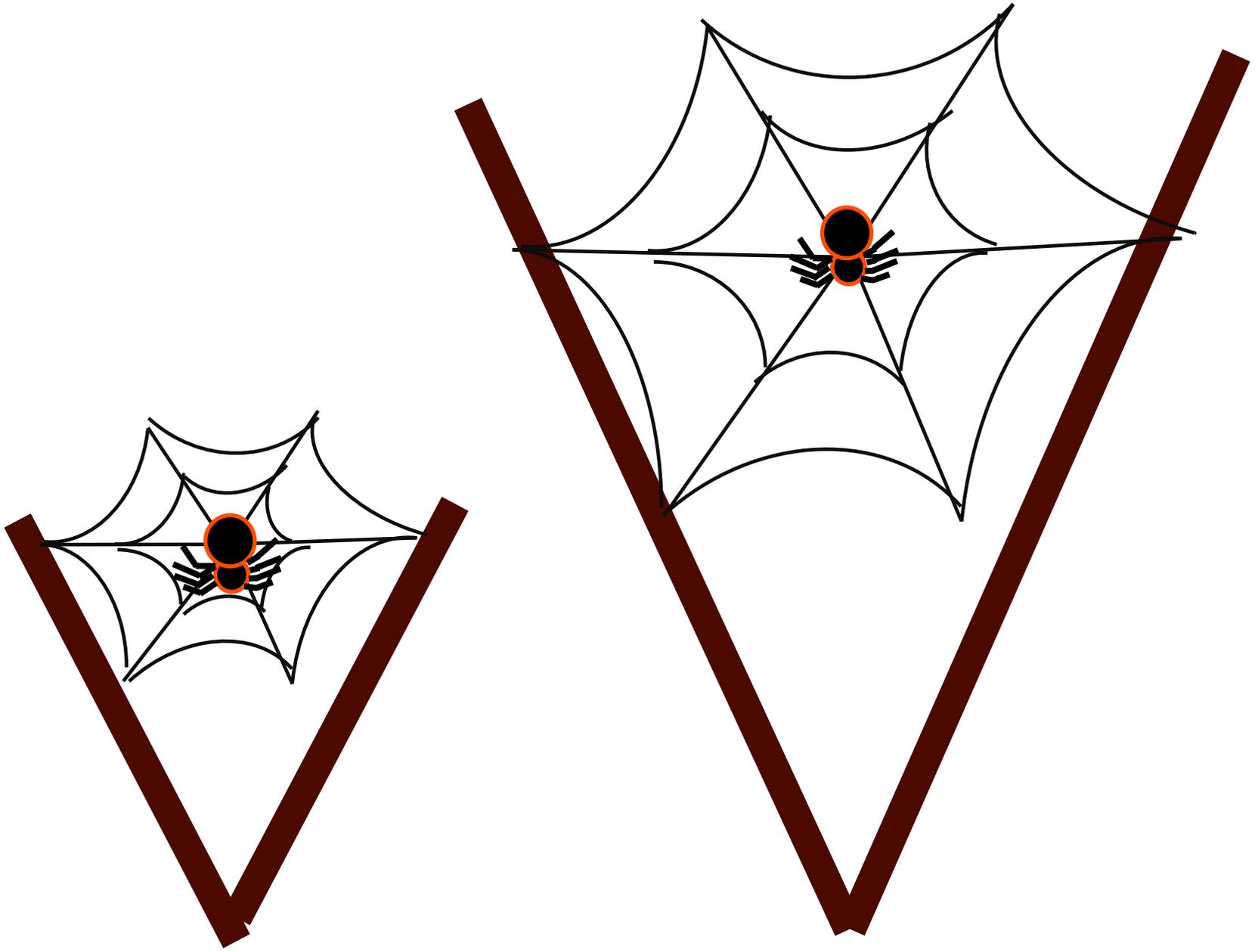
Cyperus sp.

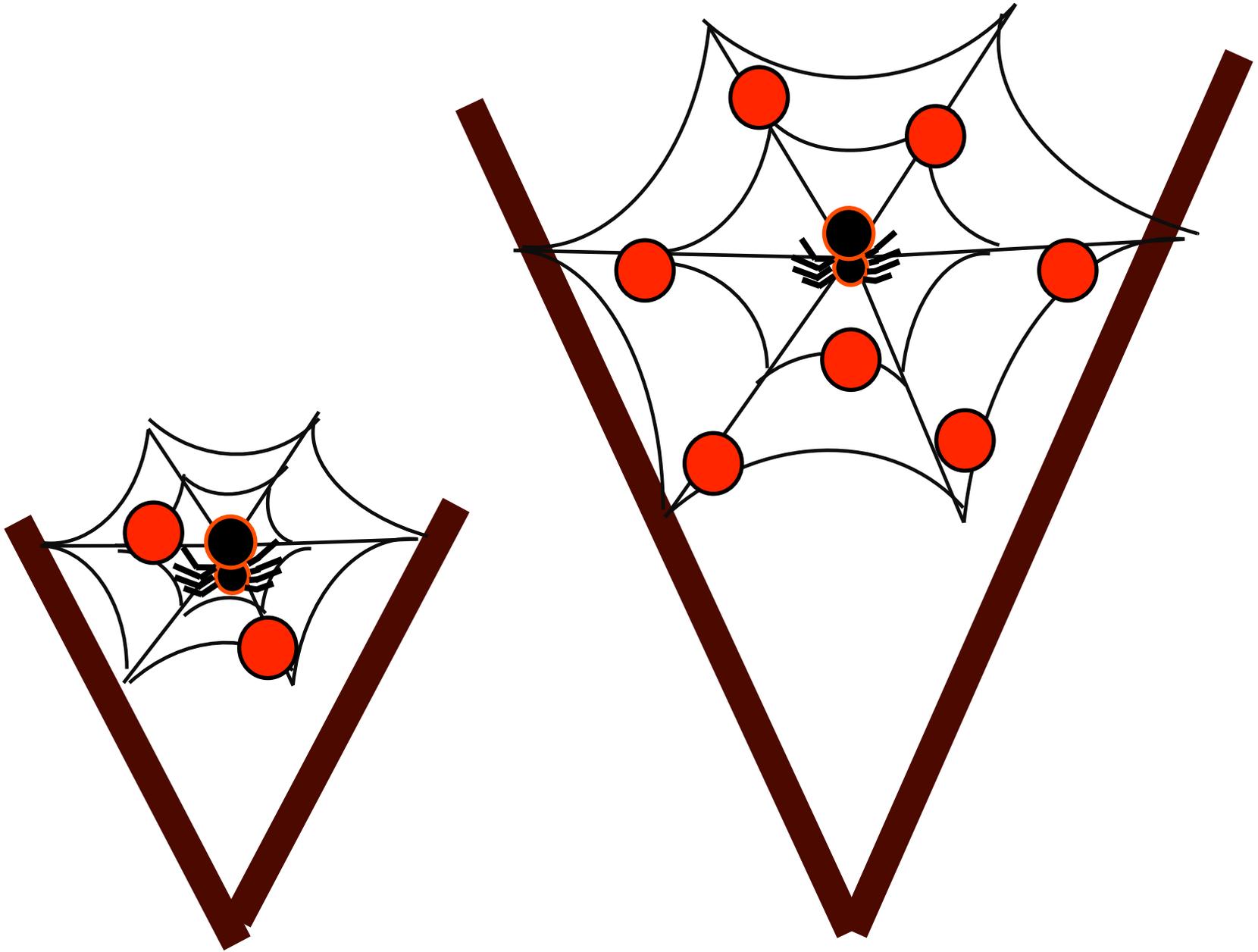


Cyperus sp.







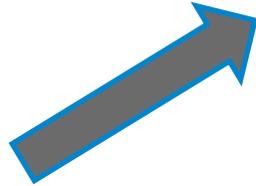


Hipótese

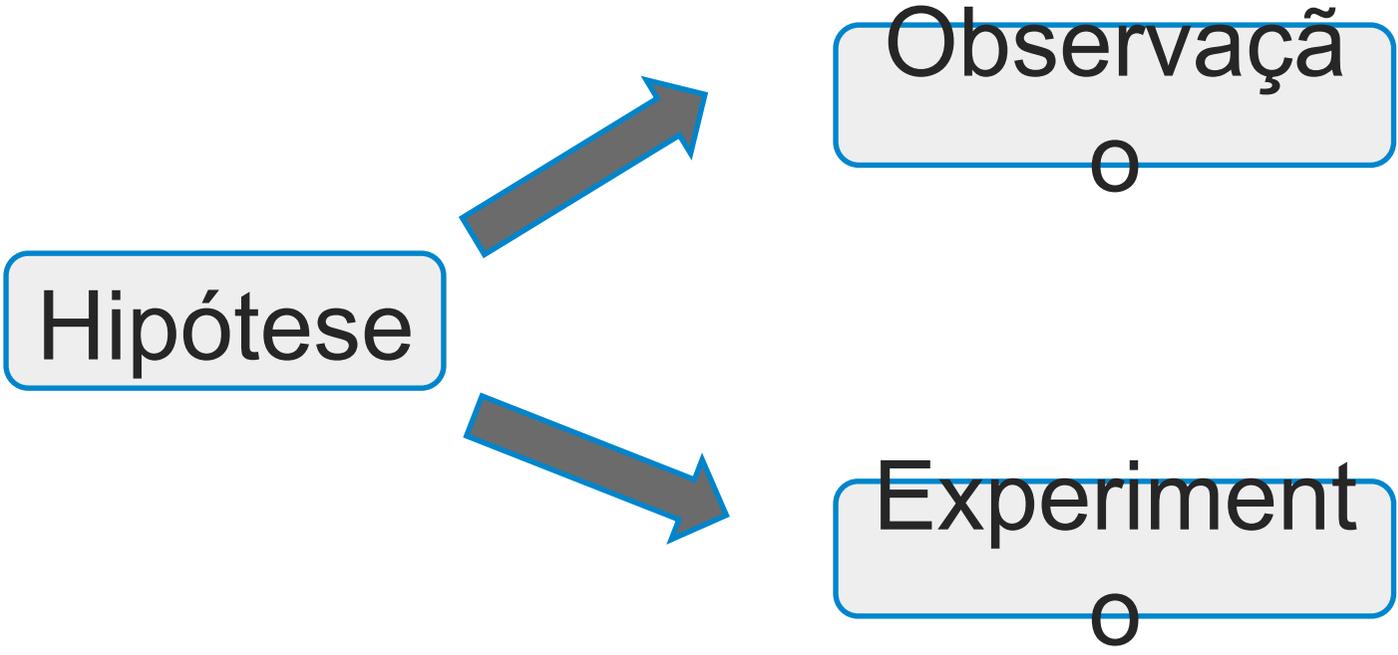
**Aranhas selecionam
inflorescências mais altas
para construir as teias**

Hipótese

Hipótese



Observação
o



Observação

o

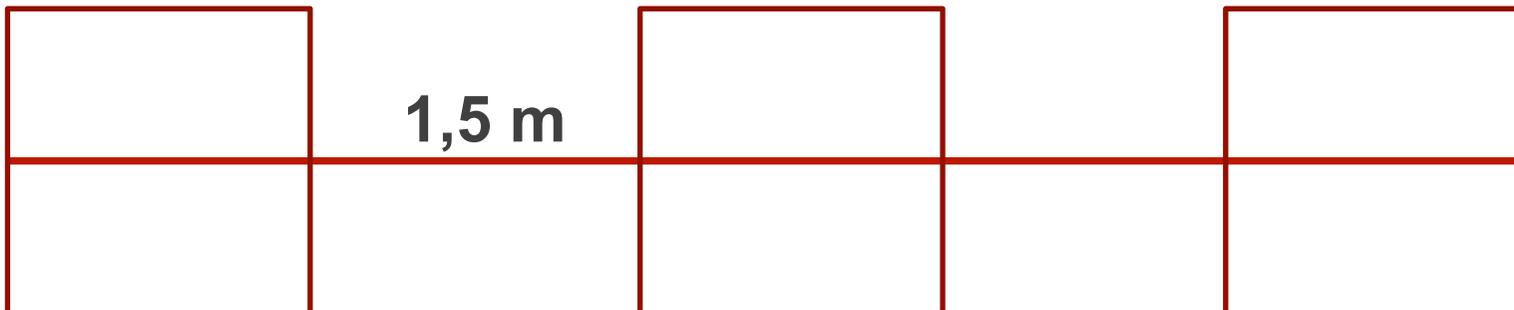


1,5 m

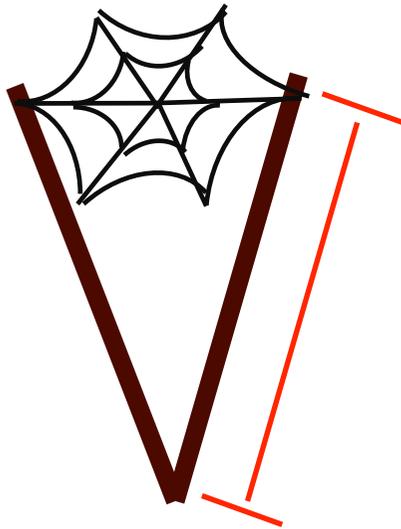
90 m

1,5 m

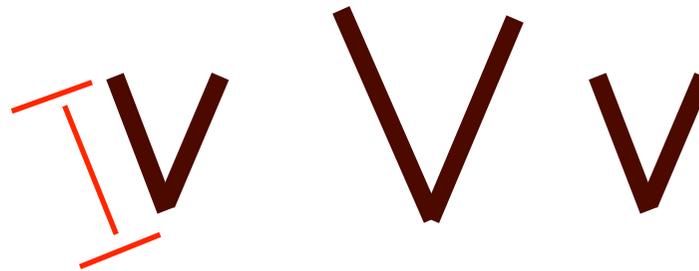
1,5 m



Previsão



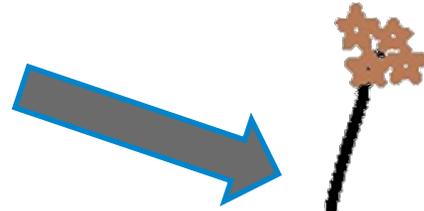
Inflorescências
com teias



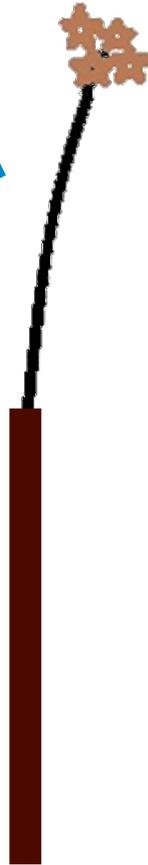
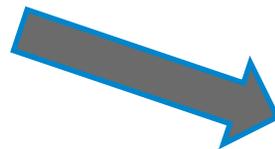
Inflorescências
sem teias

Inflorescências artificiais

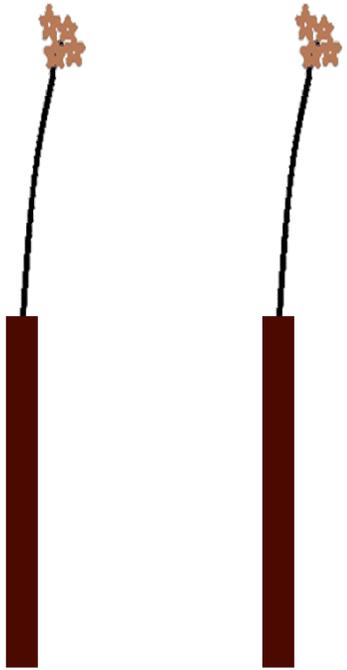
Inflorescência
de *Cyperus* sp.



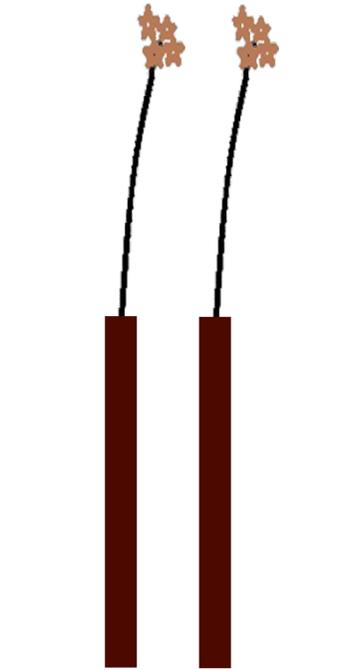
Palitinho de
churrasco



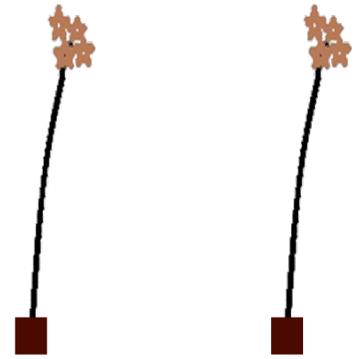
Touceiras artificiais



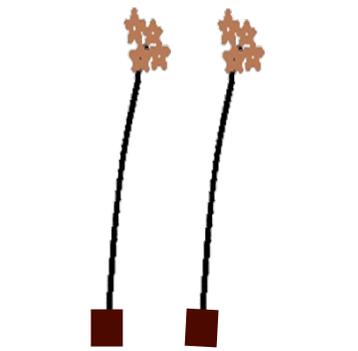
Alto separado



Alto junto

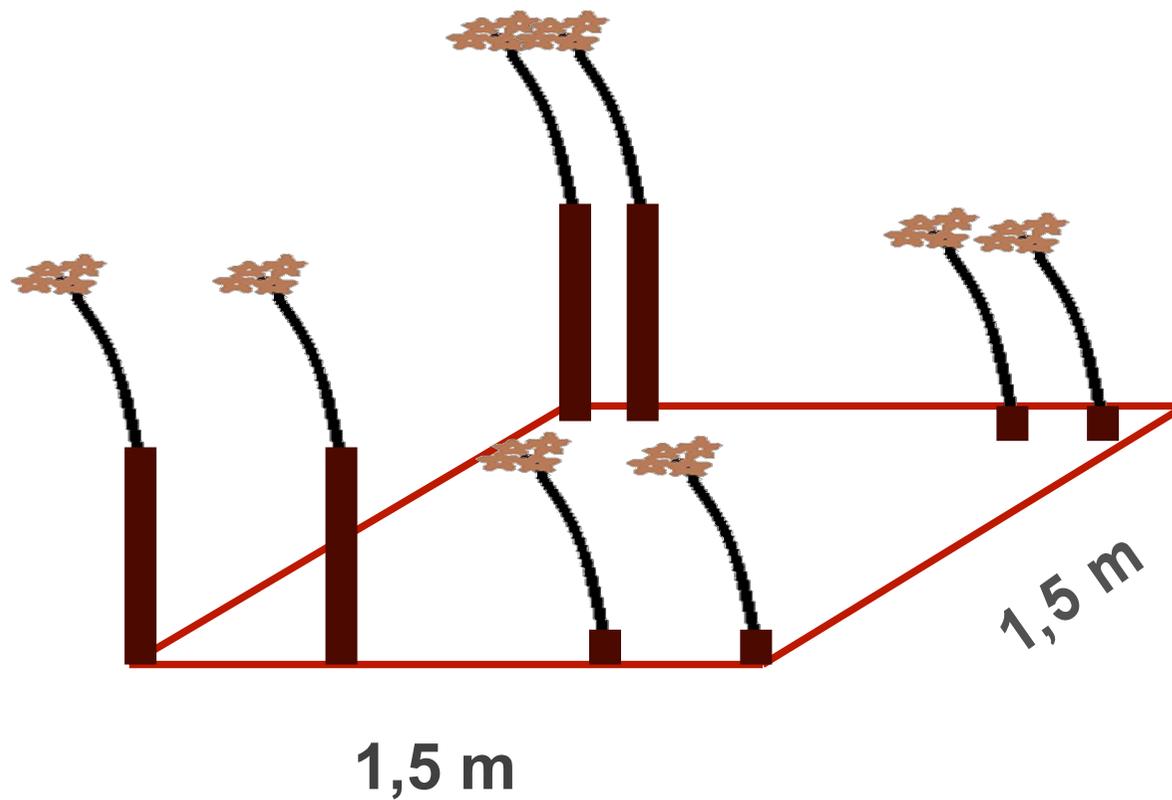


Baixo separado

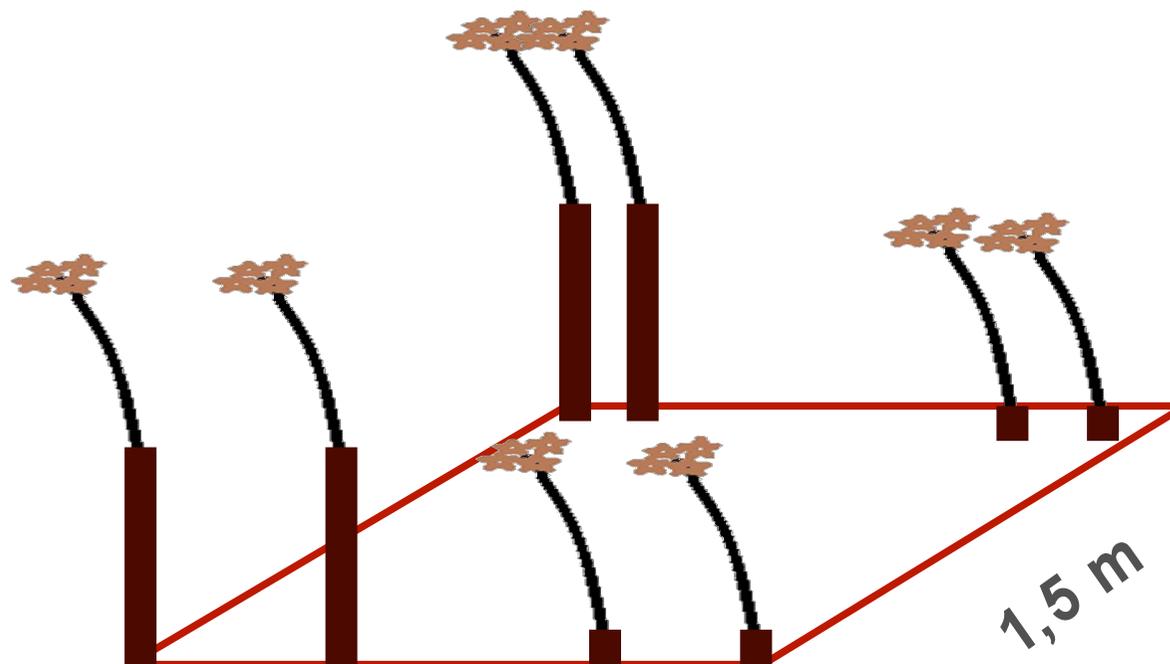


Baixo Junto

Experimento de campo

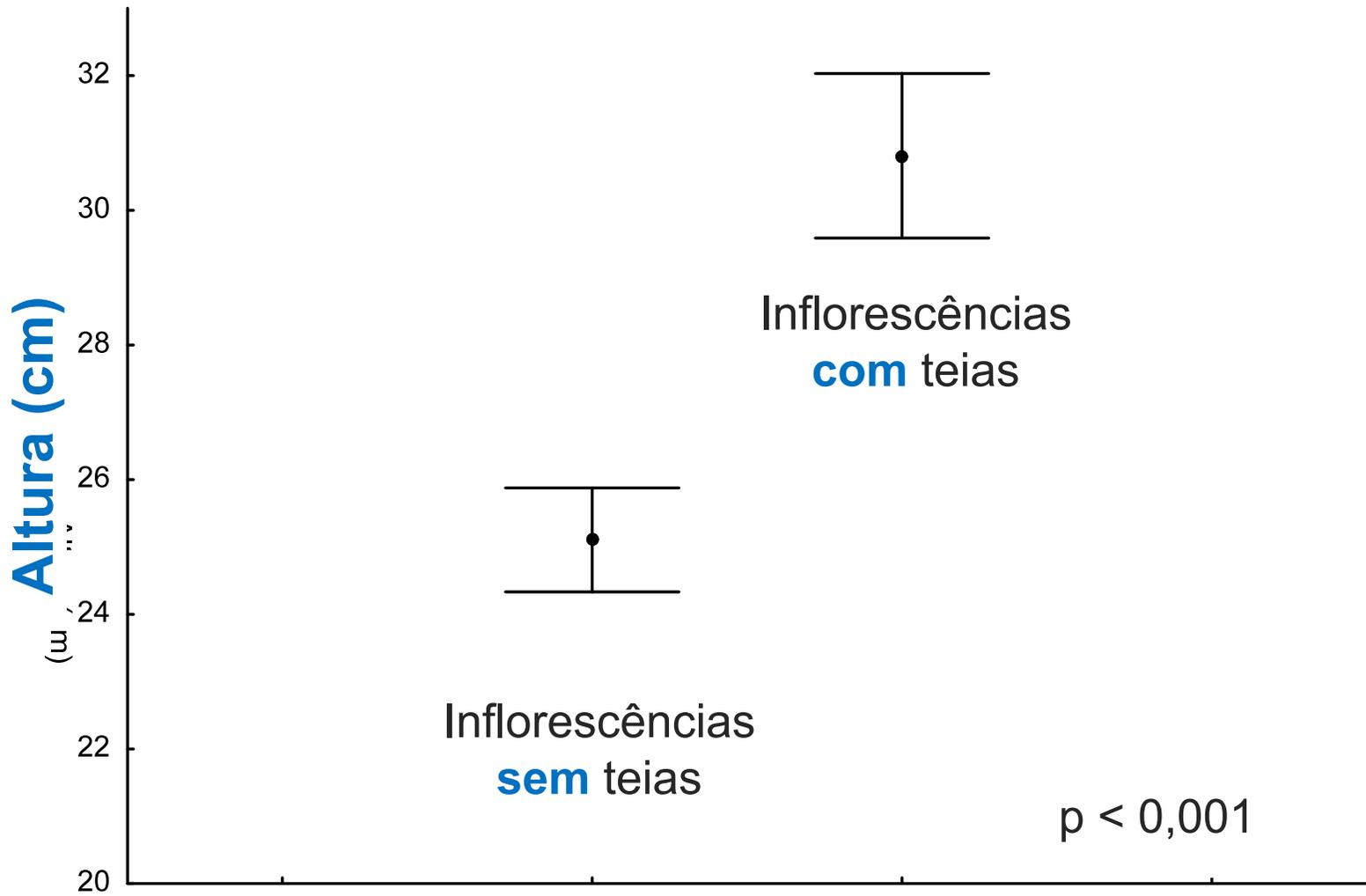


Experimento de campo

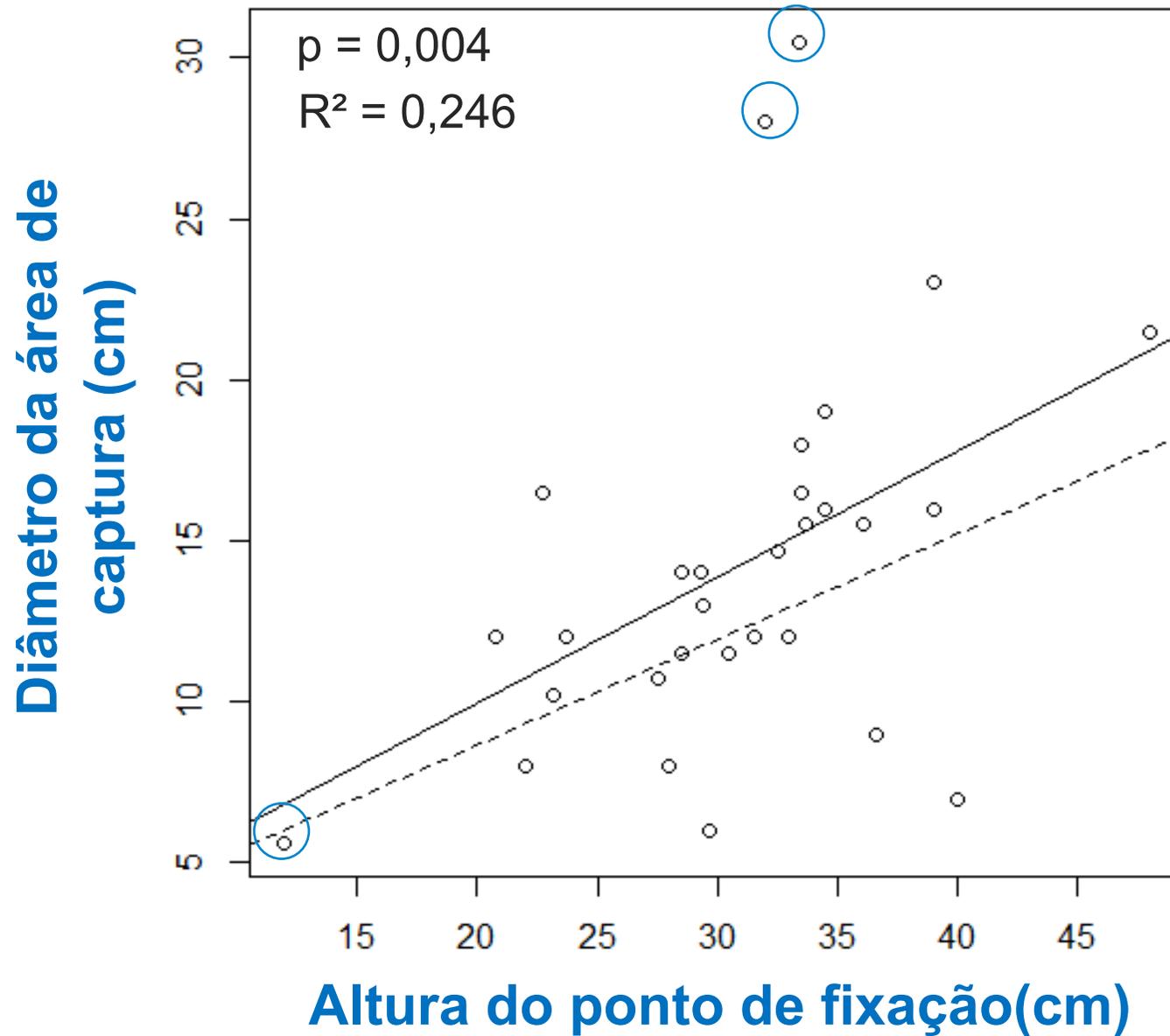


**Proporção de teias sobre inflorescências altas
deve ser maior do que esperado ao acaso**

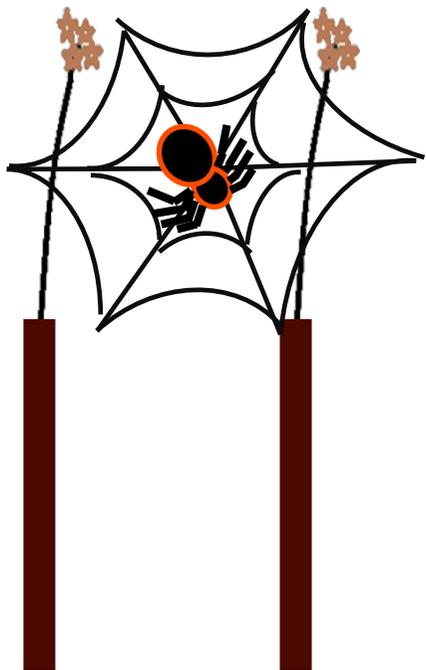
Resultados



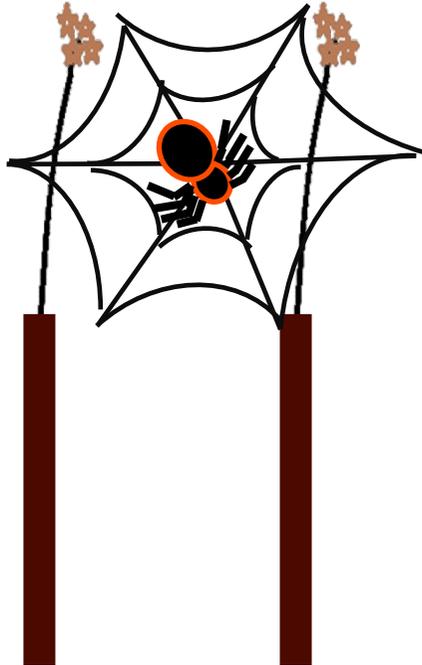
Teste de premissa



23 teias construídas

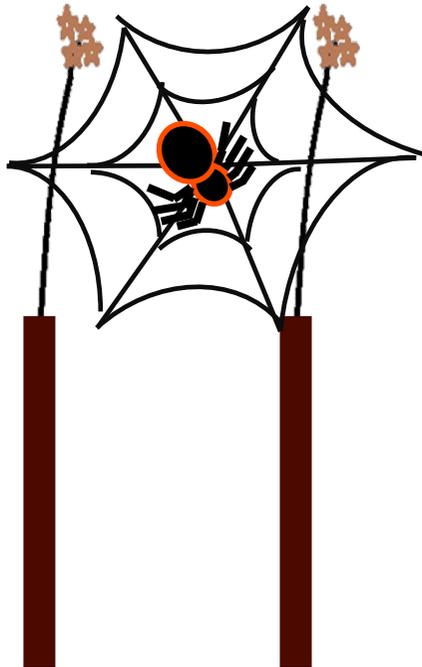


23 teias
construídas



19 em suportes
altos

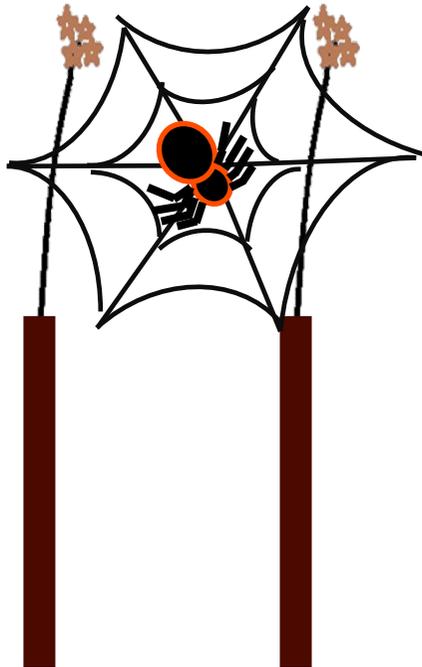
23 teias
construídas



19 em suportes
altos

4 em suportes
baixos

23 teias
construídas



19 em suportes
altos

4 em suportes
baixos

Preferência pelas
inflorescências mais altas

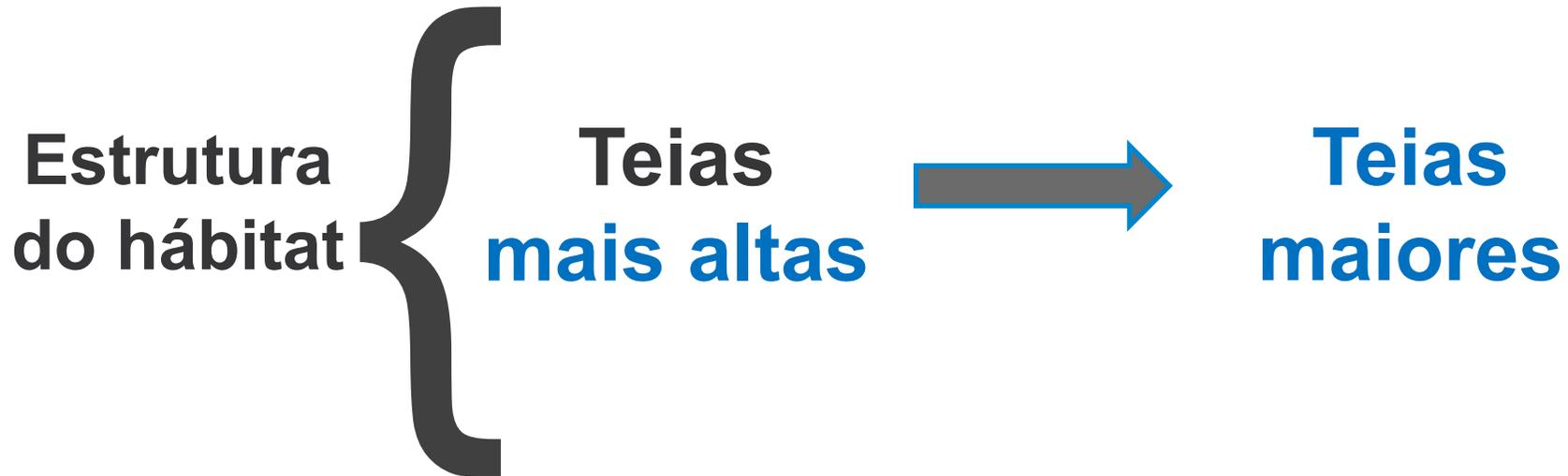
($p = 0,002$)

Aranhas orbitelas selecionam pontos de fixação elevados

**Estrutura
do hábitat**



Aranhas orbitelas selecionam pontos de fixação elevados



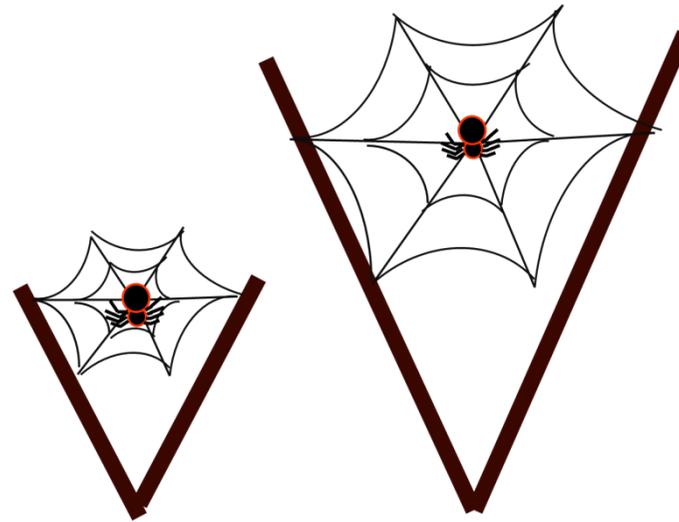
Aranhas orbitelas selecionam pontos de fixação elevados

Estrutura
do hábitat

Teias
mais altas



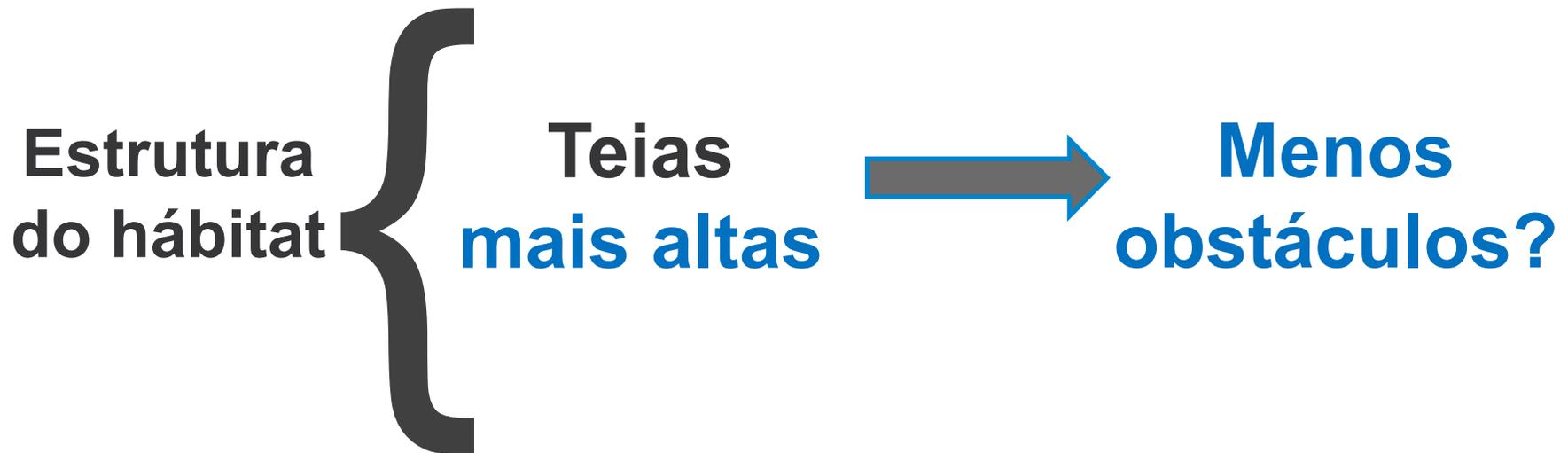
**Teias
maiores**



Aranhas orbitelas selecionam pontos de fixação elevados



Aranhas orbitelas selecionam pontos de fixação elevados

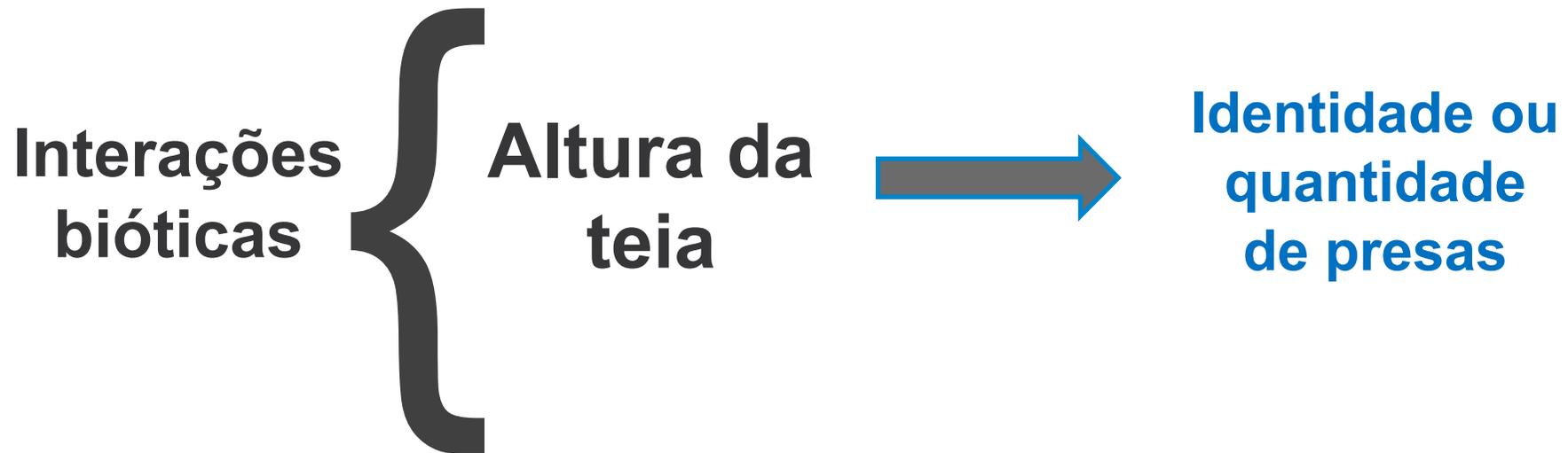


Aranhas orbitelas selecionam pontos de fixação elevados

**Interações
bióticas**



Aranhas orbitelas selecionam pontos de fixação elevados

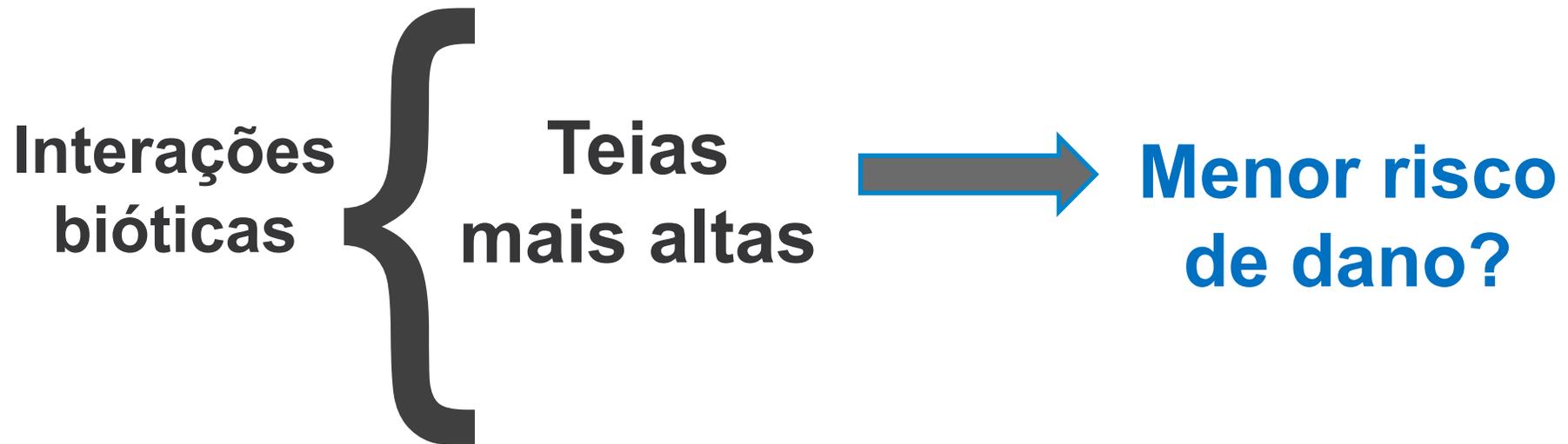


A estrutura do hábitat influencia a escolha das aranhas

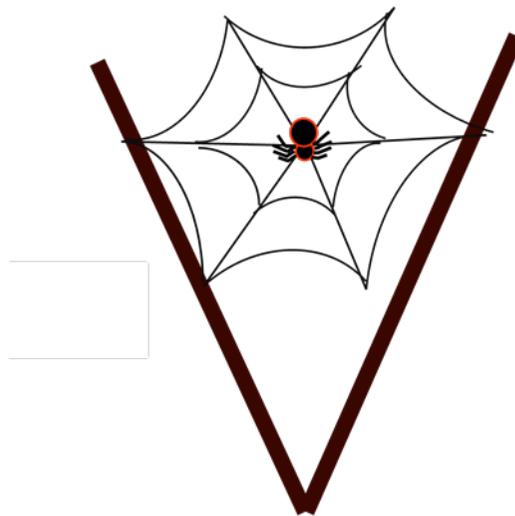
**Interações
bióticas**



A estrutura do hábitat influencia a escolha das aranhas



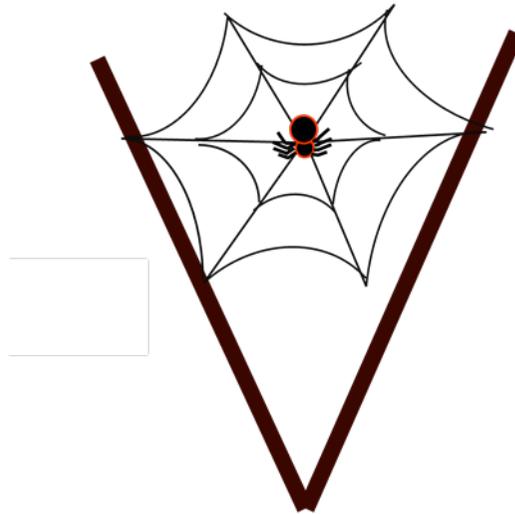
Seleção de hábitat



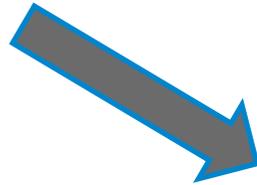
**Estrutura do
hábitat**



**Seleção de
hábitat**



**Interações
bióticas**



**Estrutura do
hábitat**



**Seleção de
hábitat**

