# (a) 0 <br> (a) <br> (b) <br> Increased photosynthesis <br>  <br>  <br>  <br>  <br> - Savanna tree cover <br> Forest tree cover Mean tree height <br> - Maximum tree height <br> - Tree number <br> - Photosynthesis <br> $-\mathrm{CO}_{2}$ <br> Year after $\mathrm{CO}_{2}$ increase <br> Increase mean tree height <br> Savanna tree <br> * 4 Forest tree 

Year after $\mathrm{CO}_{2}$ increase


Increase savanna tree cover


Increase maximum tree height


Increase forest tree cover

## Year after $\mathrm{CO}_{2}$ increase

