

A Day in the Life of a Tree

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Day in the Life of a Tree Sensory Story

The sun rises, the red light shining down in the forest tells the trees it is time to wake up!

(Look through red acetate. Make stretching noises and movements bringing your arms up)

The trees start their day, breathing in the carbon dioxide, breathing out the oxygen.

(Posing like a tree take deep breaths. Use the symbol sign to show carbon dioxide as you breathe in, then turn it over to show oxygen as you breathe out)

To grow big and strong the trees share food, they reach out to each other through their roots

(Pass a taste experience around the group, take one and pass it on, sharing the food. If solid food is not possible use a pipette and juice or sugared water on the lips, or lip balm, for a taste experience)

Warning! The creeping, crawling caterpillar is here, protect yourself!

(Pass the caterpillar from tree to tree – person to person)

Make your leaves smelly so they don't get eaten!

(Waft the smell through the forest)

Now we are safe time to do our daily chores. Absorbing light through our leaves.

*(Stretch out arms and wiggle your fingers towards the light)

Locking in carbon

*(Cross arms over body to show locking in)

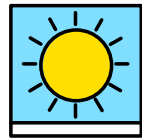
Sucking up water

*(Make a slurping sound, moving arms up through body from bottom to top - or suck up water through a straw or use syringe to show sucking up water)

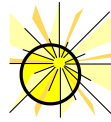
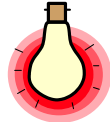
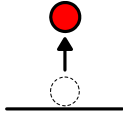
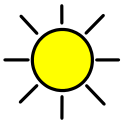
*(Keep going around in these motions as many times as you want, stretch, lock, slurp and repeat)

The sun is setting, our day is done, time to rest.

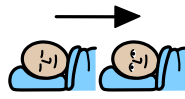
(Deeper red -two pieces of acetate- to look through, relax and pretend to go to sleep, either by dropping your arms or lying down and closing your eyes)



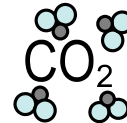
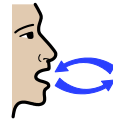
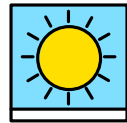
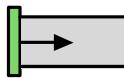
A Day in the Life of a Tree



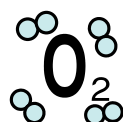
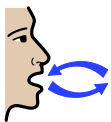
The sun rises, the red light shines down on the forest.



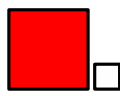
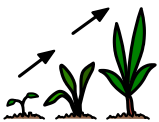
Time for the trees to wake up!



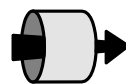
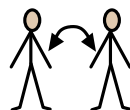
The trees start their day breathing in the carbon dioxide,



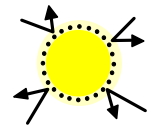
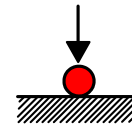
breathing out the oxygen.



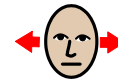
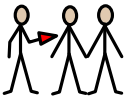
To grow big and strong the trees share food and nutrients,



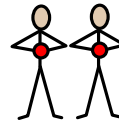
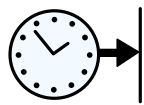
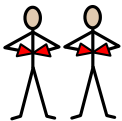
they reach out to each other through their roots.



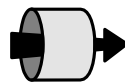
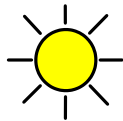
Warning! The creeping, crawling caterpillar is here, protect



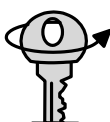
yourself! Make your leaves smelly, so they don't get eaten!



Now we are safe, time to do our daily chores.



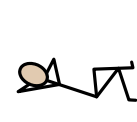
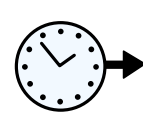
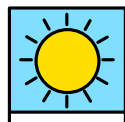
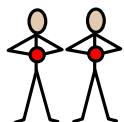
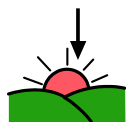
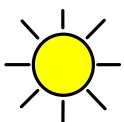
Absorbing sun through our leaves



Locking in carbon

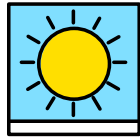


Sucking up water



The sun is setting, our day is finished, time to rest.





A Day in the Life of a Tree



to be able to recall the story about the day in the life of a tree, and reorder the key sentences.

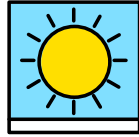
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5



A Day in the Life of a Tree



to be able to recall the story about the day in the life of a tree, and reorder the key sentences.

6




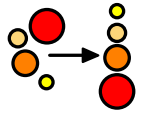
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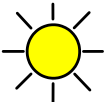
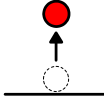
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9




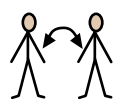
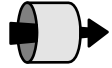

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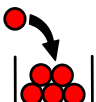

 Read the sentences	 Cut them out	  Stick them in the right order
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The sun rises.



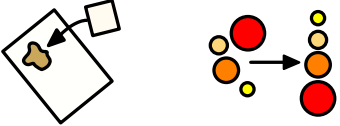
  
Sucking up water.


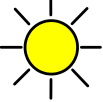


     
They share nutrients with each other through their roots.



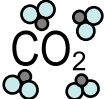

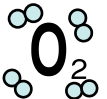
 
Trees rest.

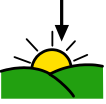
 
Lock in carbon.




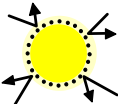
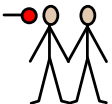

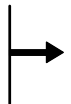
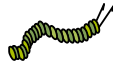
 <p>Read the sentences</p>	 <p>Cut them out</p>	 <p>Stick them in the right order</p>
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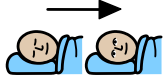

 Absorb
 
 sun
 
 through
 
 their leaves.

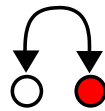

 They
 
 breathe in
 
 carbon dioxide
 
 and breathe out
 
 oxygen.



 The sun sets.


 They
 
 protect
 
 their
 
 leaves
 
 from
 
 predators.

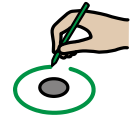

 Trees
 
 wake up.



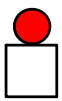




Trees: True or False







to be able to read the statement about trees and decide if it is true or false.





   
Apples grow on trees.



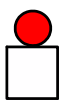


true



false


  
Trees have eyes.





true



false


   
Money grows on trees.


true



false


1000   
There are 1000s of different trees in the world.


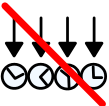

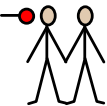


true



false


  
Trees have branches.


true


false

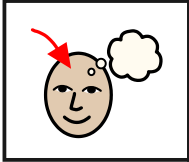
    
Trees never lose their leaves.


true



false





Trees: Research


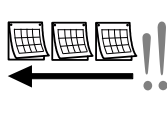




to be able to research some facts about trees independently or with support.











How tall is the tallest tree in the world currently alive?



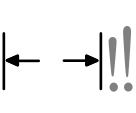


How old is the oldest tree in the world?





What is the biggest forest in the world?

How many species of tree are there in the world?

Which tree has the widest trunk in the world?

What species are the tallest trees in the world?