Water

We need fresh water** to drink and to water our gardens and fields. Tree roots[7] are filters. They clean the rainwater and stop the ground absorbing it too quickly. This helps to prevent flooding[8].

Climate

There is too much carbon dioxide in the air and the planet gets warmer and warmer. But trees can help! They absorb carbon dioxide into their trunks[9], branches[10] and leaves[11]***.

We need trees to be healthy. They give us food to eat, wood to burn[12] and to build homes, and they clean up the air and water. They are also home to lots of animals.
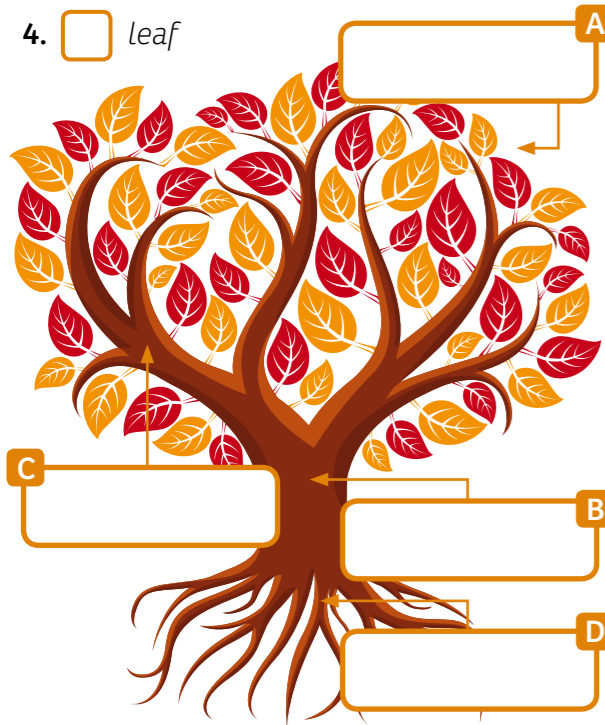
> ▶ LANGUAGE NOTE
>
> * **Arbour Day** – National Tree Day
> ** **fresh water** – not salty water
> *** one leaf – many **leaves**

▶ LABEL THE PICTURES

TASK 1 jump

Label the pictures with:

1. [ ] root 2. [ ] branch 3. [ ] trunk
4. [ ] leaf

A
B
C
D

SOLUTIONS ON PAGE 35

▶ DID YOU KNOW?

Arbour Days around the World

Different countries celebrate Arbour Day at different times of the year, for example:

- **Australia** – in July
- **Germany** – in April
- **UK** – in November (National Tree Week)
- **Canada** – in May
- **Poland** – in October
- **USA** – in April

▶ MATCH

TASK 2 jump

Make sentences about trees.

1. Trees clean …	a. relax.
2. Trees produce …	b. the air and water.
3. Trees make us …	c. oxygen.
4. Trees absorb …	d. warming and flooding.
5. Trees prevent …	e. carbon dioxide.

SOLUTIONS ON PAGE 35

▶ VOCABULARY

[1] **healthy** ['helθi] – zdravý
[2] **more quickly** [mɔː 'kwɪkli] – rychleji
[3] **oxygen** ['ɒksɪdʒən] – kyslík
[4] **to breathe** [briːð] – dýchat
[5] **to absorb** [əb'zɔːb] – vstřebat
[6] **carbon dioxide** ['kɑːbən daɪ'ɒksaɪd] – oxid uhličitý
[7] **root** [ruːt] – kořen
[8] **flooding** ['flʌdɪŋ] – záplavy
[9] **trunk** [trʌŋk] – kmen
[10] **branch** [brɑːntʃ] – větev
[11] **leaf** [liːf] – list
[12] **to burn** [bɜːn] – hořet, spalovat

Mushrooming

Nicol   Elena

▶ VOCABULARY

[1] **let's go mushrooming** [lets gəʊ 'mʌʃruːmɪŋ] – pojďme na houby | [2] **basket** ['bɑːskɪt] – koš | [3] **welly** ['weli] – holínka
[4] **mushroom** ['mʌʃrʊm] – houba