

SCAVENGER HUNT SELFIE **CHALLENGE**

Your mission is to explore the Royal Botanic Garden Edinburgh to find special plants that need our help because they might disappear from the wild. Take pictures or selfies with each plant you find and check them off your list. When you're done, show us your pictures and ask the adult with you to write their email address on this sheet. By joining the challenge, you can enter a raffle to win cool science prizes! If we're not here when you get back, tag us on social media or email us to still be part of the raffle.



- 1. Wollemi Pine (Wollemia nobilis)
- 2. Chinese paperbark maple (Acer griseum)
- 3. Oblong woodsia (Woodsia ilvenis)
- 4. Wolly Willow (Salix lanata)
- 5. California Big Tree (Sequoiadendron giganteum)
- 6. Rhododendron (*Rhododendron adenosum*)

These Botanic Gardens provide a safe home for many plants, including some that are in danger of disappearing. Experimental biology research helps scientists to understand these plants better, learn more about them, and find new ways to protect them. Together we keep these plants around for many years to come!

-Tear off and give back to SEB --

We completed the scavenger hunt selfie challenge!

My adult helper's name is:

My adult helper's email address is: _____

Please don't send emails about the fun events and competitions SEB runs in the future



Botanic Garden Edinburah







Wollemi Pine

Oblong woodsia

| What is my everyday name? | What do scientists call me? | Am I endangered? | What do I look like? | Where can you find me in the wild? | Where can you find me at RBGE? |
|---------------------------------|-----------------------------------|--|-----------------------------------|--|--------------------------------------|
| Wollemi Pine | Wollemia nobilis | Critically Endangered in the Wild | Pine tree (Conifer) | Australia | In front of glasshouses (13) |
| Chinese paperbark maple | Acer griseum | Endangered | Deciduous tree | Central China | Chinese Hillside (5) |
| Oblong woodsia | Woodsia ilvenis | Endangered (Britain's rarest fern) | Fern (Herbaceous perennial) | Temperate North Hemisphere | Rock Garden and Stream (20) |
| Wolly Willow | Salix lanata | Vulnerable in the UK | Shrub | North Europe to Eastern Siberia | Rock Garden and Stream (20) |
| California Big Tree | Sequoiadendron giganteum | Endangered | Conifer | USA (California) | Woodland Garden Lawn Area (22) |
| Rhododendron | Rhododendron adenosum | Extinct in the wild | Shrub | Southwest China | Copse (9) |

Wolly Willow

California Big Tree









The SEB team will be on site until 1 pm. Tag us on social media @SEBiology or email us at events@sebiology.org