

**KS4**

# Wakehurst

Royal  
Botanic  
Gardens **Kew**

## Art and design workshop: Graded post-visit activities

### \*Quick recap:

Look at a range of articles/videos related to art and photography on Kew's website:  
**[kew.org/read-and-watch](http://kew.org/read-and-watch)**

### \*\*Next steps:

See the work of botanical artists who have either worked or exhibited their work at Kew:

**[kew.org/kew-gardens/whats-in-the-gardens/marianne-north-gallery](http://kew.org/kew-gardens/whats-in-the-gardens/marianne-north-gallery)**

**[kew.org/read-and-watch/in-pictures-botanical-artists-at-kew](http://kew.org/read-and-watch/in-pictures-botanical-artists-at-kew)**

### \*\*\*Digging deeper:

Learn how to become a botanical artist:

**[kew.org/read-and-watch/how-to-be-a-botanical-artist](http://kew.org/read-and-watch/how-to-be-a-botanical-artist)**



We are always happy to hear from schools who have visited us. If you have any ideas you would like to share from your post-visit activities, please send them to: **[wakehurstschools@kew.org](mailto:wakehurstschools@kew.org)**

To complete an evaluation of your visit, please visit: **[Kew at Wakehurst – Schools Evaluation \(jotform.com\)](http://Kew at Wakehurst – Schools Evaluation (jotform.com))**

For more resources, see Endeavour, Kew's free online learning platform: **[endeavour.kew.org/home](http://endeavour.kew.org/home)**

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## Freshwater investigation: Graded post-visit activities

Use these external links to find out more about wetlands in the UK.

### \*Quick recap:

Read more about wetlands and where to find them in the UK:

**[wwt.org.uk/discover-wetlands/wetlands/](http://wwt.org.uk/discover-wetlands/wetlands/)**

### \*\*Next steps:

Look at the importance of wetlands. Read the 2018 government report, 'The state of the environment: water quality':

**[assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/709493/State\\_of\\_the\\_environment\\_water\\_quality\\_report.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/709493/State_of_the_environment_water_quality_report.pdf)**

### \*\*\*Digging deeper:

Study how wetlands could provide solutions to climate change:

**[wwt.org.uk/news/2019/02/01/how-wetlands-could-help-solve-the-climate-change-problem/16250](http://wwt.org.uk/news/2019/02/01/how-wetlands-could-help-solve-the-climate-change-problem/16250)**



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**Meadow investigation –  
biodiversity and conservation:  
Graded post-visit activities**

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**\*Quick recap:**

Find out more about our meadows at Wakehurst:

**[kew.org/read-and-watch/wakehurst-wildflower-meadows-colour](http://kew.org/read-and-watch/wakehurst-wildflower-meadows-colour)**

Follow the story of the American Prairie at Wakehurst:

**[kew.org/wakehurst/whats-at-wakehurst/american-prairie](http://kew.org/wakehurst/whats-at-wakehurst/american-prairie)**

**\*\*Next steps:**

Compare a meadow with another type of native habitat. Can you explain the differences in species found?

**[kew.org/sites/default/files/2020-03/KS4%20Field%20Studies%20Post%20Visit.pdf](http://kew.org/sites/default/files/2020-03/KS4%20Field%20Studies%20Post%20Visit.pdf)**

**\*\*\*Digging deeper:**

Understand the importance of meadows:

**[kew.org/read-and-watch/great-british-meadow](http://kew.org/read-and-watch/great-british-meadow)**



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## Plant conservation: Graded post-visit activities

### \*Quick recap:

Find out more about the work of the Millennium Seed Bank:

[kew.org/wakehurst/whats-at-wakehurst/millennium-seed-bank](http://kew.org/wakehurst/whats-at-wakehurst/millennium-seed-bank)

[kew.org/science/collections-and-resources/research-facilities/millennium-seed-bank](http://kew.org/science/collections-and-resources/research-facilities/millennium-seed-bank)

### \*\*Next steps:

Explore these schools' resources from the British Council looking at the UN 17 Sustainable Development Goals:

[britishcouncil.org/society/social-enterprise/news-events/free-teaching-resource-sdgs-and-social-enterprise#:~:text=The%20SDGs%20covered%20are%20Zero,Decent%20Work%20and%20Economic%20Growth](http://britishcouncil.org/society/social-enterprise/news-events/free-teaching-resource-sdgs-and-social-enterprise#:~:text=The%20SDGs%20covered%20are%20Zero,Decent%20Work%20and%20Economic%20Growth)

### \*\*\*Digging deeper:

Explore the conservation work of Kew and Wakehurst scientists:

[youtube.com/watch?v=Cq4FzbeJt38](https://youtube.com/watch?v=Cq4FzbeJt38)

[kew.org/read-and-watch/conserving-crop-wild-relatives](http://kew.org/read-and-watch/conserving-crop-wild-relatives)



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## Science in the workplace: Graded post-visit activities

### \*Quick recap:

Find out more about the work of the Millennium Seed Bank:

[kew.org/wakehurst/whats-at-wakehurst/millennium-seed-bank](http://kew.org/wakehurst/whats-at-wakehurst/millennium-seed-bank)

[kew.org/science/collections-and-resources/research-facilities/millennium-seed-bank](http://kew.org/science/collections-and-resources/research-facilities/millennium-seed-bank)

### \*\*Next steps:

Explore the conservation work of Kew and Wakehurst scientists:

[youtube.com/watch?v=Cq4FzbeJt38](https://youtube.com/watch?v=Cq4FzbeJt38)

[kew.org/read-and-watch/conserving-crop-wild-relatives](http://kew.org/read-and-watch/conserving-crop-wild-relatives)

### \*\*\*Digging deeper:

Explore the career paths of our plant scientists at Kew:

[kew.org/learning/learning-at-home/how-i-got-here-careers](http://kew.org/learning/learning-at-home/how-i-got-here-careers)



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**KS4**

**Woodland investigation –  
biodiversity and conservation:  
Graded post-visit activities**

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**\*Quick recap:**

Find out more about our woodland at Wakehurst:

**[kew.org/wakehurst/whats-at-wakehurst/bethlehem-wood](http://www.kew.org/wakehurst/whats-at-wakehurst/bethlehem-wood)**

**\*\*Next steps:**

Explore Kew field studies resources:

**[kew.org/sites/default/files/2020-03/KS4%20Field%20Studies%20Pre%20Visit.pdf](http://www.kew.org/sites/default/files/2020-03/KS4%20Field%20Studies%20Pre%20Visit.pdf)**

**\*\*\*Digging deeper:**

Research the importance of woodlands in the UK using this external link:

**[woodlandtrust.org.uk/](http://www.woodlandtrust.org.uk/)**

Explore the careers paths of our plant scientists at Kew:

**[kew.org/learning/learning-at-home/how-i-got-here-careers](http://www.kew.org/learning/learning-at-home/how-i-got-here-careers)**



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