## 2020-2021 Fairchild Challenge at Phipps
### Middle School Challenges At a Glance

<table>
<thead>
<tr>
<th>Challenges</th>
<th>Maximum Number of Entries per School</th>
<th>Submissions Due by 5:00 pm</th>
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</thead>
</table>
| **1. Art and Writing:**  
Hibernation, Brumation and Aestivation, Oh My!  
10 mini essays and 10 accompanying art pieces | Friday, October 16                                                        |                                |
| **2. Visual Art and Design:**  
Super[hero] Foods!  
Five comic strips | Friday, November 20                                                      |                                |
| **3. Data Collection:**  
Growing Beyond Earth OR Celebrate Urban Birds!  
Five sets of data sheets and five accompanying posters or journals | Friday, January 8                                                       |                                |
| **4. Sustainable Design:**  
Purposeful Gardens  
Five garden designs | Friday, February 12                                                     |                                |
| **Patti Burns Bonus Challenge:**  
Environmental Justice Journalism  
Three journalism projects | Friday, March 12                                                        |                                |
| **5. Global Challenge:**  
Celebrating Unsung Plant Scientists  
Five giant trading cards | Friday, April 16                                                        |                                |