

ASPB Education Committee 1/9/2024

Attendance: Sebastian, Susan, Mindy, Jasmine, Jonathan, Jennifer, Erin, Jaime, Winnie

1. White House Easter Egg Roll- April 1

- ASPB was invited to submit a proposal again! If you are in the DC area and want to volunteer please email Erin
- New activity proposal: "Ask a Plant Scientist" or "Which plant based products do you use most each day?" Vote/Election year activity
 - o Quick activity to engage if there are long wait times at garden cup/lima bean
 - o Committee voted on uses of plants activity
- Food, Fuel, Fiber examples:
 - o Ideas for signage/activity:
https://docs.google.com/document/d/1VhibS_e_lkTRelC_mE3R4ePEkCUezMOWaJtvyecZhJg/edit

2. Education Committee Member Re-Introduction

3. Workshop for PB24 Approved (Jennifer)

- Jonathan, Susan, Mindy also involved in planning as well, please reach out to Jennifer if you'd be interested in planning
 - o Even if you're not attending PB24, Jennifer would like to test the implementation to make sure it works
 - o Seb, Susan, Jasmine, Jaime, and Mindy volunteered to test
- Created guided inquiries or case studies to use in the classroom- how to take a research article and adapt it into something that can be used in the classroom
- Workshop- introduction, example article, guided inquiry walk-through. Articles will be provided, but participants will also be encouraged to bring their own articles to create the guided inquiry (small group work)

4. Submitting Plant Scientist Spotlights- Please let Erin know if you need any assistance

- Jonathan- has on to do list
- Val- has Diane Beckles (finished)
- Divya- Erin will reach out to her
- Susan- Pam Ronald
- Once complete, Erin will send an email to have a volunteer submit to the website

5. BLOOME Grant

- Will open 1/22-4/8
- Erin will send updated RFP- please send notes and comments by end of week
- Modular in nature, not CUREs or courses. Short activities that can be replicated- mainly for K-12 or undergrad with adaptations included
- Updates to RFP:
 - o No dissemination covered (publication, conference, etc)

- Budget: Raised hourly stipend to \$30/hr; some ability to cover small equipment or materials as needed for the activity in order to test
 - Added Zoom onboarding and mid-year check in to ensure continued alignment with EdCom goals
 - Link each Principle to NGSS standards (https://docs.google.com/spreadsheets/d/1-VB8Lp-gm0Btfn_dZgHQDtzhxCqOpekfDExE9u6mgU/edit#gid=0)
 - Needs to be usable broadly; suppliers with global access for materials
 - Encourage use of video
 - Timeline for review: late April review meeting to notify winners before end of semester
6. To Do (All): Comments on RFP and WHEER activity to Erin by end of this week