

# AGRICULTURE FUTURES

## Teacher Professional Development Program

October 5-6, 2022 | Calgary AB

Times are approximate	Wednesday, October 5	Thursday, October 6
<i>Breakfast (provided for those travelling from outside of Calgary)</i>		
9:00 AM	<b>Welcome and Introduction</b>  <b>The Future of Agriculture in Alberta:</b> Inside Education & David Hill, University of Lethbridge	<b>Agriculture Education in Action</b> An agriculture education guide to learn how you can incorporate agriculture education into your school in a meaningful way
10:00 AM		<b>Tour: Wise-Eats Mushroom Farm</b> A vertical mushroom farm that aspires to be a closed loop self-sustaining farm.
11:00 AM	<b>Tour: Living Soils</b> Discover how soil health impacts what we grow and explore the role of composting in soil ecosystems.	
12:00 PM	<b>LUNCH PROVIDED</b>	
1:00 PM	<b>Tour: Highfield Regenerative Farm</b> Check out this emerald award-winning urban farm and how they are prioritizing sustainability, education and community.	<b>Tour: W.A Ranches</b> Innovation, research and applied science at W.A are changing how we approach agriculture and agricultural science in Alberta.
2:00 PM		
3:00 PM	<b>Tour: Chinook Honey Company</b> Learn all about beekeeping and the sweet results at this honey company and meadery.	<b>Guardians of the Grasslands</b> A documentary and engaging hands-on classroom resource that will help you and your students upack agriculture sustainability topics in the classroom.
4:00 PM	<b>Tour: Stormy Acres Hops</b> Did you know we grow the ingredients for making beer bitter her in AB? See firsthand how hops are grown!	<b>Classroom Connections:</b> Fill your education tool box with ideas, inspiration and resources to support agriculture education from K-12!
5:30-7:30	<b>DINNER PROVIDED</b>	
<b>Overnight in Calgary (accommodations provided for those traveling to Calgary)</b>		

*Itinerary is subject to change\**

**Program start:** 9:00 am Wednesday October 5 - Holiday Inn & Suites North

**Program end:** 4:30 pm Thursday October 6 - Holiday Inn & Suites North

*\*includes supply teacher subsidy, meals, program transportation, and overnight accommodations in Calgary*

A teacher professional development program presented by:



In Partnership with:

