my little greenhouse Make your own little greenhouse! FARM CREDIT Hang it in a window and watch the seeds grow. Cut-out sheet FarmCreditofVirginias.com my little greenhouse Copyright© 2021 by Farm Credit of the Virginias ACA. All Rights Reserved. No portion of these materials may be copied, modified, distributed, transmitted, or publicly displayed without prior written permission of Farm Credit of the Virginias, ACA.

my little greenhouse

Activity Instructions



Setting

- Any event with table space and standing room
- Elementary (K-6) classroom with desk or table space for each student



Time

- 5-10 minutes for activity only
- 10-30 minutes if incorporating plant life cycle discussion



Materials-per participant

- My Little Greenhouse (cutout sheet, printed on cardstock)
- Ziploc bag, sandwich size
- 5 cotton balls
- 5 dried bean seeds (pinto and lima work best)
- Plant Life Cycle infographic, found here.
- Make available:
 - Scissors
 - Water source (to wet cotton balls)
 - Scotch tape



Procedure

- If possible, one week prior to the event, create an example greenhouse and begin to grow some seeds
- Hand out materials to each participant/student
- Provide simple instructions for cutting out the greenhouse
- Instruct participants/students to:
 - 1. Place 5 cotton balls in the bag
 - 2. Pour in a small amount of water (only enough for cotton balls to absorb, approx. 1/2 TBSP)
 - 3. Line up the cotton balls side-by-side at the bottom of the bag
 - 4. Place the seeds in the bag, one in front of each cotton ball
 - Seal the bag
 - 6. Tape the bag to the back of the greenhouse
 - 7. Instruct participants/students to tape their greenhouse to a window and to observe and compare seed growth to the stages of growth images on their Plant Life Cycle infographic.



Reference and information for discussion

Knowledge Center Blog - Agriculture and the Plant Life Cycle Link: https://www.farmcreditofvirginias.com/knowledge-center/blog/agriculture-and-plant-life-cycle

Important Notice and Disclaimer
These materials are provided for educational and informational purposes only and do not constitute legal advice, financial advice, tax advice, or investment advice on any matter. These materials may not be current and up-to-date. You should not act or refrain from acting based on these materials or the information they contain without seeking legal advice from an attorney licensed in your jurisdiction or other appropriate professional. Farm Credit of the Virginias, ACA expressly disclaims any liability for all acts and omissions taken or made in reliance on these materials or any information contained in these materials.

