

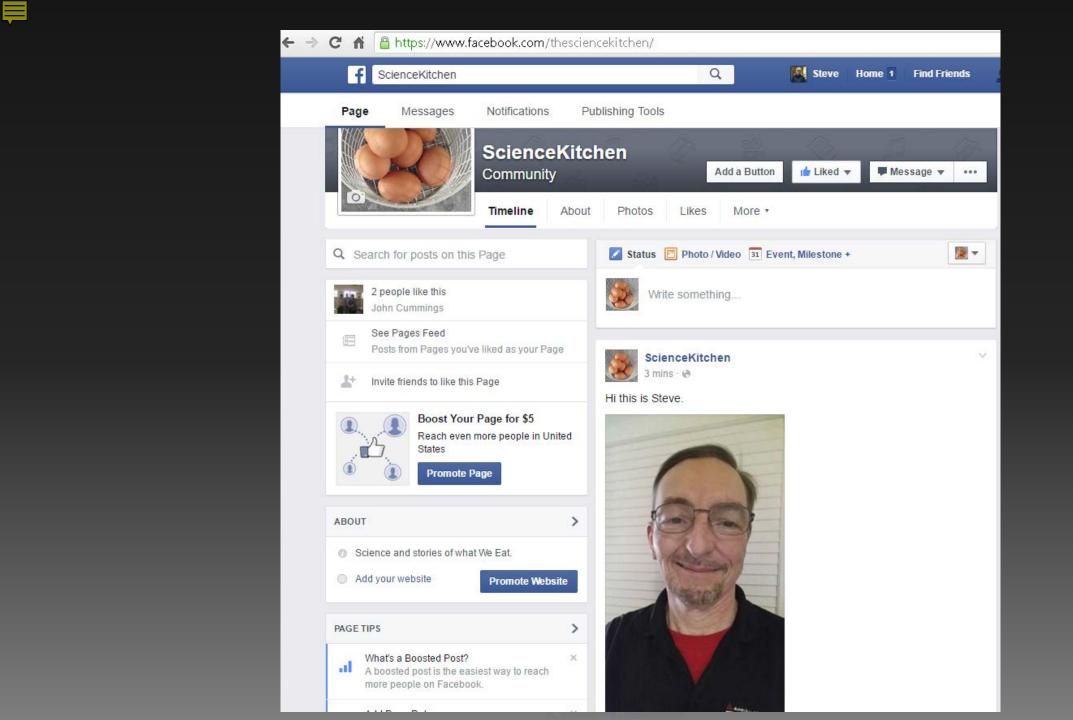






Soupe à L'Oignon







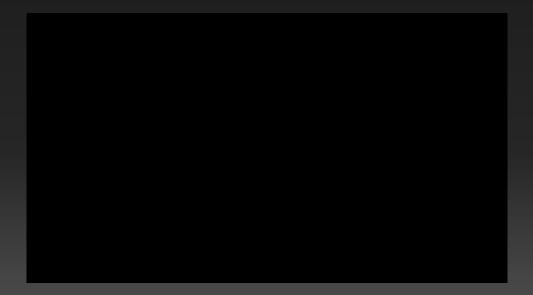
The Science Kitchen

- Food & Cooking as an
- Anchor Scenario For
- Science Education.



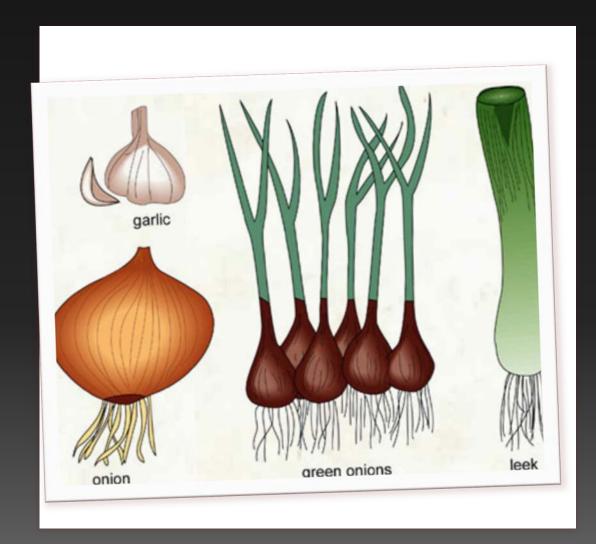










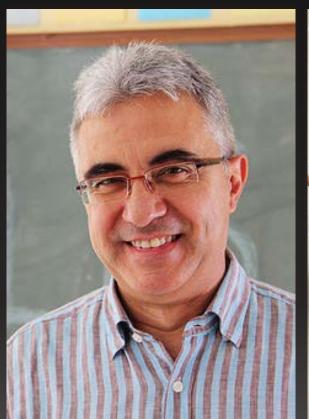




Learning Outcomes

- Choose onions for soup.
- Differentiate between different kinds of culinary Alliums.
- Categorize different kinds of Onion Varieties by function and by morphology..
- Relate the source of the word onion vis-à-vis its' growth habit.
- Name onion plant parts gross anatomy.
- Classify onion taxonomically.



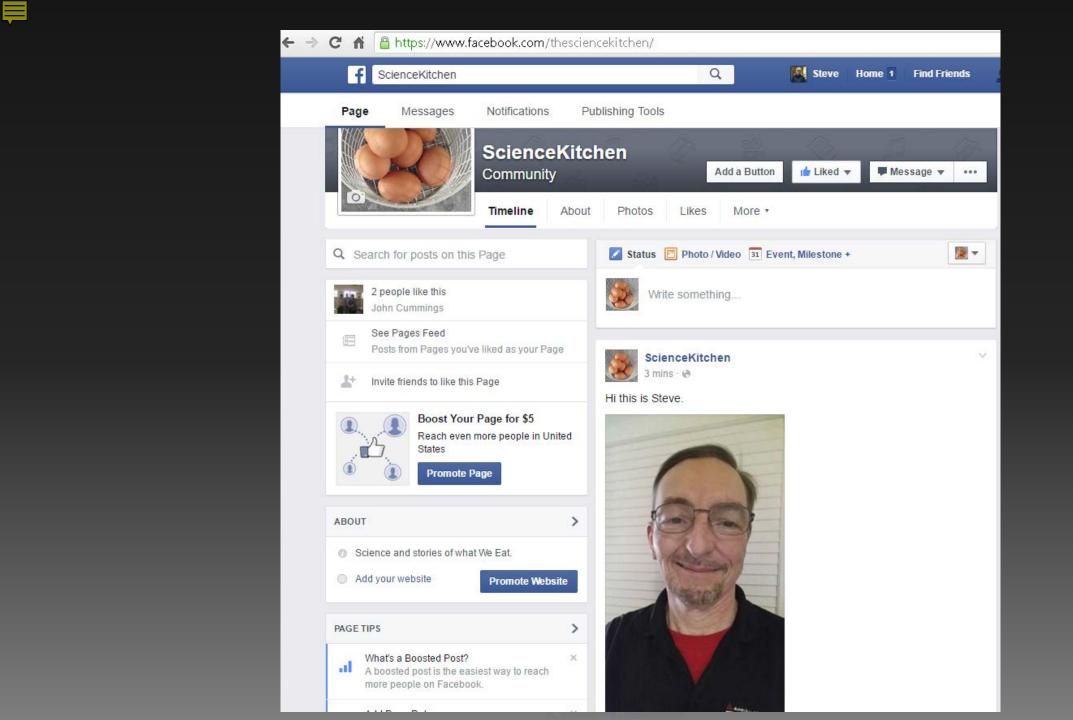






Getting to Know You.







It's Classified!



- Prepare French Onion Soup
- Use the ingredients and cooking process as jumping off point to explain scientific principles, such as Biological Classification Systems...









- 1. Spanish onion
- 2. Shallots
- 3. White onion
- 4. Garlic
- 5. Pearl onions
- 6. Rep onion
- 7. Sweet onions
- 8. Ramps
- 9. Scallions
- 10. CIPOLLINI







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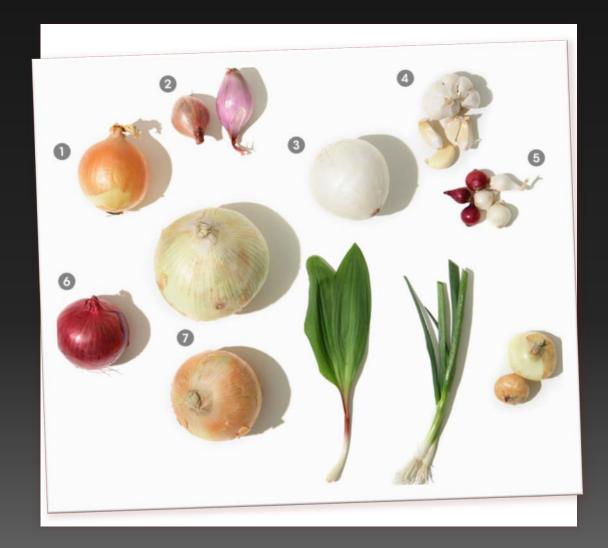






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STRONGER ALLIUMS

- 1. Spanish onion
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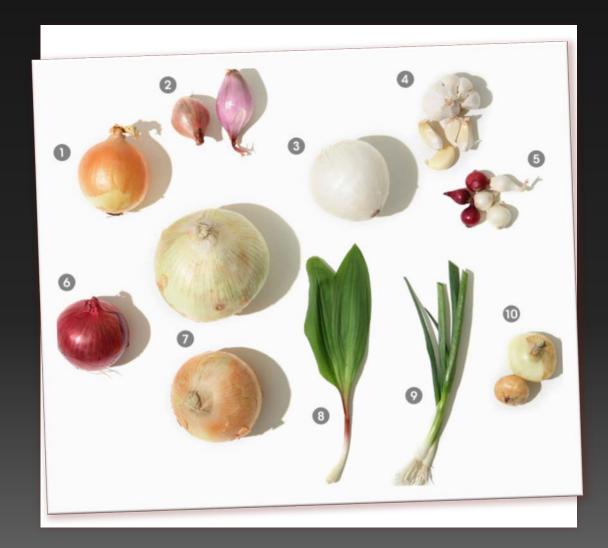




MILDER ALLIUMS

- Spanish onion
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Other Classifications

A Discussion



