Answer Key

Fats and Oils

Doodle Bugs

Circle: Saturated Fat Box: Emulsion
Butter made of?: Fat and water

Churn the Butter

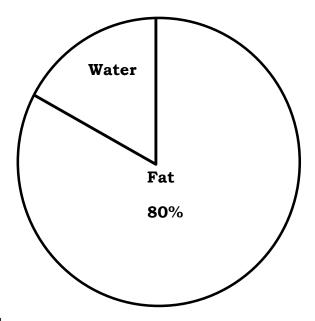
1. Which of the products above has more butterfat? Heavy Cream

2. Heavy Cream Total Time: 23 minutes

3. Half and Half Total Time: 33 minutes

4. Which took less time to make butter, heavy cream or half and half? Heavy Cream

Butter



- 5. See above
- 6. 20/80 OR 1/4
- 7. **15% water, 85% fat**
- 8. **35% water, 65% fat**

Proficiency Questions

1. a 2. c 3. c 4. b