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