



Name: \_\_\_\_\_ Hour: \_\_\_\_\_

## Soybean Smash Reflection

1. Draw the mixture that you created:

2. Describe the mixture that you created:
3. How did the mixture change over time? Was this a physical or chemical change?
4. Notice that there are different layers in the mixture. What do you think they are? Why have they separated?
5. How do you think these different layers (products) are used?



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# Soybean Smash Reflection

Use a device with internet access to research and complete the following:

6. What are some uses of soybean meal and soybean oil? List at least 5 for each.

Soybean Meal Uses	Soybean Oil Uses

7. Choose one option from the choice board below to complete and turn in with your reflection:

<p><b>Uses Infographic/Poster</b></p> <p>Create a poster or infographic portraying the uses of soybeans to share with your classmates.</p>	<p><b>Biodiesel Research</b></p> <p>Research and create a poster, or write a one page paper, about soybeans' use in the production of biodiesel.</p>
<p><b>Soybean Story</b></p> <p>Write a story from the point of view of a soybean as it goes through processing.</p>	<p><b>Presentation</b></p> <p>Create a PowerPoint or Google Slides presentation over harvesting and processing soybeans.</p>