

Name _____ Date _____

Does Air Have Mass?

Answer the following questions and explain your reasoning. Use the back of this sheet if you need more space.

1. Is air matter?

2. Does air take up space?

3. Does air have mass?

4. If you think that air is matter, how could you demonstrate that? If you think that air is not matter, how you could demonstrate that?

5. What would you tell someone who disagreed with you about whether air is matter or not? How would you convince them that it does or does not?