Class: Date:  Student Sheet 9	
Student Sheet 9	
Assessment	
<b>Directions:</b> Complete all sections of this sheet.	
Section A Inquiry 9.1: What Substance Makes Up My Mystery Object?	
Points will be given for accurate measurements and calculations and for the presentation of your results.	
1. Write down the number of your mystery object:	
2. Write a list of procedures describing how you are going to discover the identity of the substance that makes up the mystery object.	
3. Write the results of any measurements you made.	

(continued)

## **Student Sheet 9 (continued)**

4. Clearly show all your calculations.

5. Use the information in Table 9.1 in the Student Guide to find out the identity of the substance that makes up your object.

(continued)