

MEASURING CO₂ PRODUCTION USING SODA LIME: DATA FORM FOR BLANKS

For use with Protocol 8C: Measuring the Rate of CO₂ Production

Complete this form for each blank.

Name(s) _____

Date _____

Protocol 8C, Part 3: Prepare soda lime.

Before incubation:

Weight of petri dish bottom = _____ g

Weight of dish and soda lime before drying = _____ g

Weight of dish and soda lime after drying (**A**) = _____ g

Protocol 8C, Part 5: Calculate the amount of CO₂ produced.

After incubation:

Weight of dish and soda lime = _____ g

Weight of dish and soda lime after re-drying (**B**) = _____ g

Blank soda lime weight gain (C) = **B - A** = _____ g