



### INTERVIEW WITH HYDROCHLORIC ACID

*You are about to be interviewed as if you are hydrochloric acid. Place your answers in the spaces below.*

1. What's the short version of your name, that is, your formula?

\_\_\_\_\_

2. What's your pH number? \_\_\_\_\_

3. Are you a strong or a weak acid? \_\_\_\_\_

4. What can be added to you to make you turn red in colour? \_\_\_\_\_

\_\_\_\_\_

5. Where are you found in the human body and what do you do there? \_\_\_\_\_

\_\_\_\_\_

6. Where else are you used in everyday life? \_\_\_\_\_

\_\_\_\_\_

7. Can anything neutralise a strong acid like you? If so, what? \_\_\_\_\_

\_\_\_\_\_

8. What would you do if you came in contact with a metal such as magnesium? \_\_\_\_\_

\_\_\_\_\_

9. What would you do if you came in contact with calcium carbonate (cement)? \_\_\_\_\_

\_\_\_\_\_