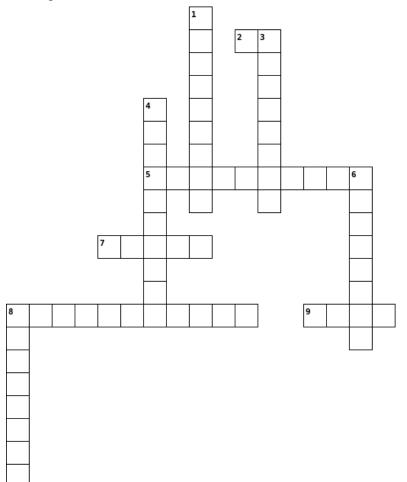
## MINISTRY OF EDUCATION, HERITAGE AND ARTS YEAR 12 CHEMISTRY REVISION WORKSHEET 10

Write the answers to the following questions in your exercise/activity books.

## **Strand 3: Reactions**

Complete the crossword given below:



Across	Down
<b>2.</b> is a measure of how acidic or basic a substance is.	<b>1.</b> Used in titration experiments to know the endpoint of the reaction.
<b>5.</b> A reaction, which releases heat to the	<b>3.</b> Salts, which contains water.
surrounding.	4. Reactions, which proceed in both
7. Anis a proton donor.	directions (forward and backward).
<ul> <li>8. A reaction which absorbs heat from the surrounding.</li> <li>9. A is a proton acceptor.</li> </ul>	<b>6.</b> Increases the rate of chemical reaction by providing an alternative pathway for the reaction.
	8. The heat content of a substance is known
	as its