**Material de apoyo para 2 medio, Química.**

***Para responder deberás utilizar el texto de ciencias naturales Química desde la página 56 a la página 58.***

**Nombre: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_fecha de entrega: 07-07-2020**

**fecha de devolución: 04-08-2020**

***Objetivo: Describir y diferenciar los distintos tipos de reacciones en disoluciones.***

***1.-***Describe cómo se produce una reacción de precipitado:

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**2.-** Da un ejemplo de reacción de precipitado.

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**3.-** Describe cómo se comporta una base en presencia de agua.

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**4.-** Describe cómo se comporta una acido en presencia de agua.

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**5.-** Describe una reacción acido-base de disociación.

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**6.-** Describe una reacción acido-base de neutralización.

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**7.-** Explica por qué a las reacciones acido-base se le agregan indicadores de colores.

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**8.-** Describe que sucede en una reacción de óxido-reducción.

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**9.-** Menciona la conducta de cada uno de los integrantes de las reacciones de óxido-reducción:

a) agente reductor:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) agente oxidante:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**10.-** Menciona que indica la LEY DE LA CONSERVACION DE LA MASA.

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**11.-** Nombra los métodos para balancear una ecuación.

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