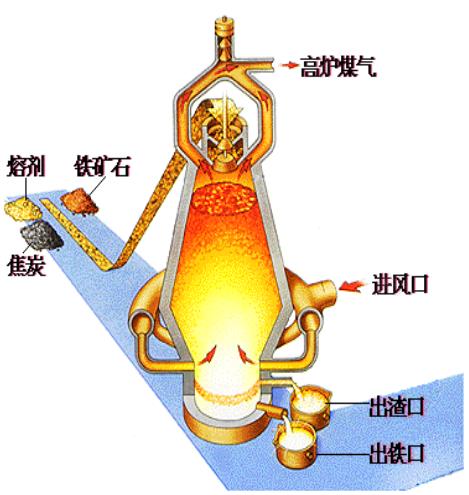
**金属的实验**



日期： 时间： 姓名：

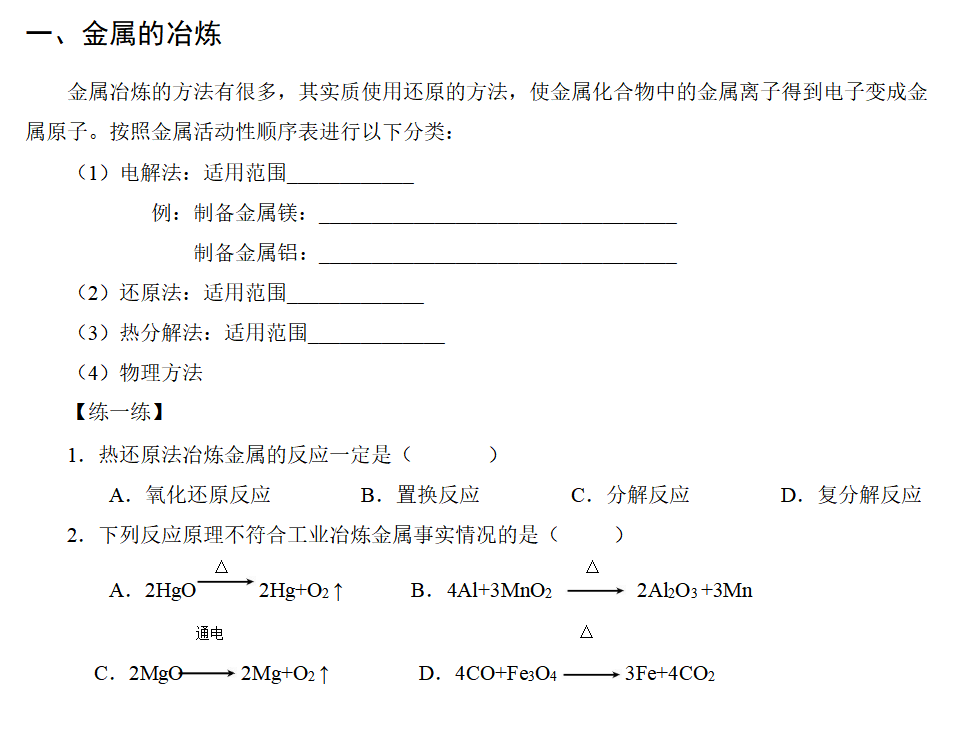
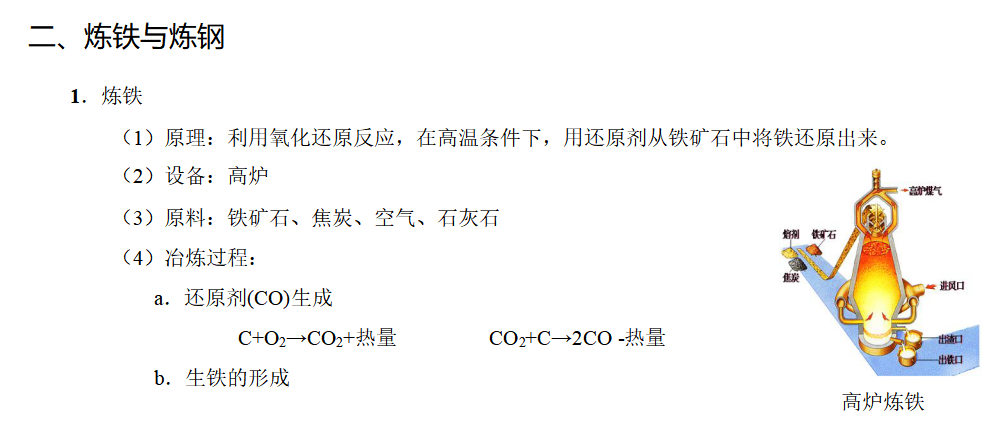
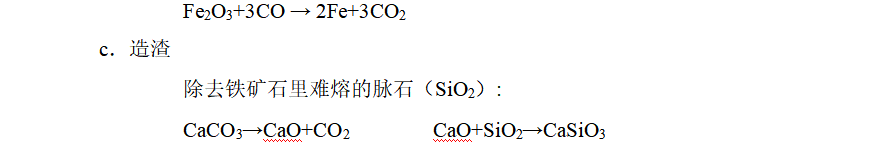
Date: Time: Name:

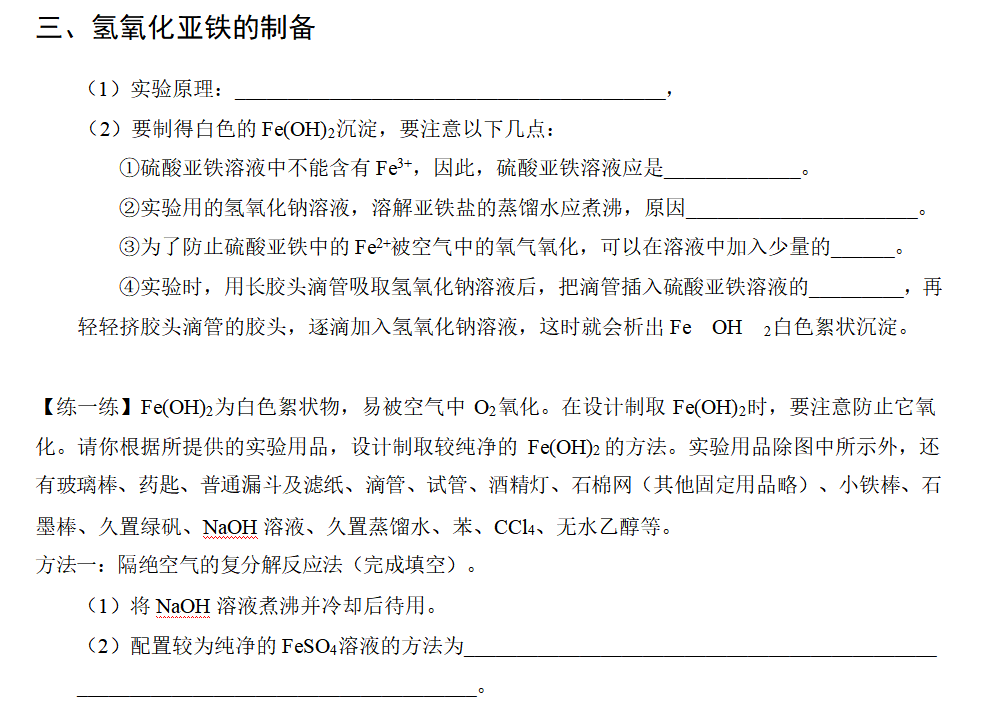
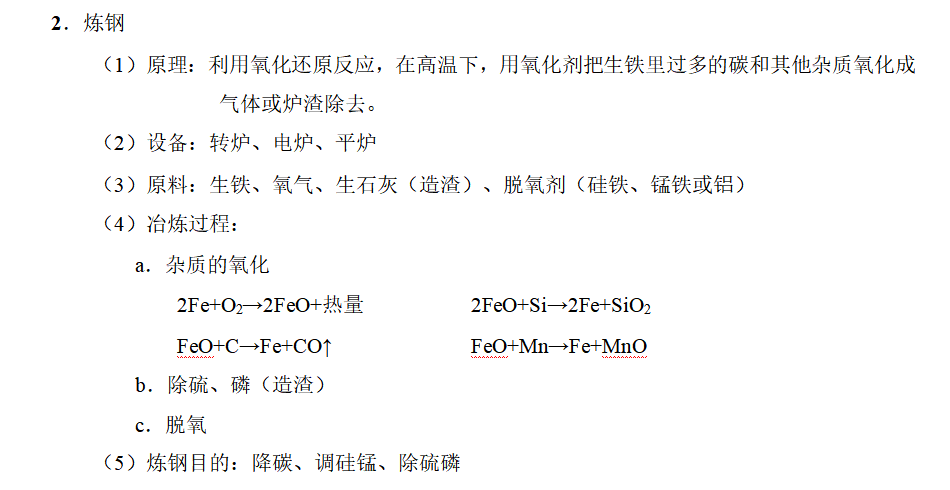
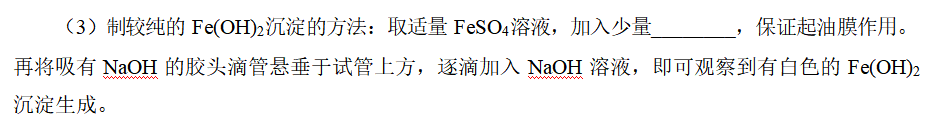
初露锋芒

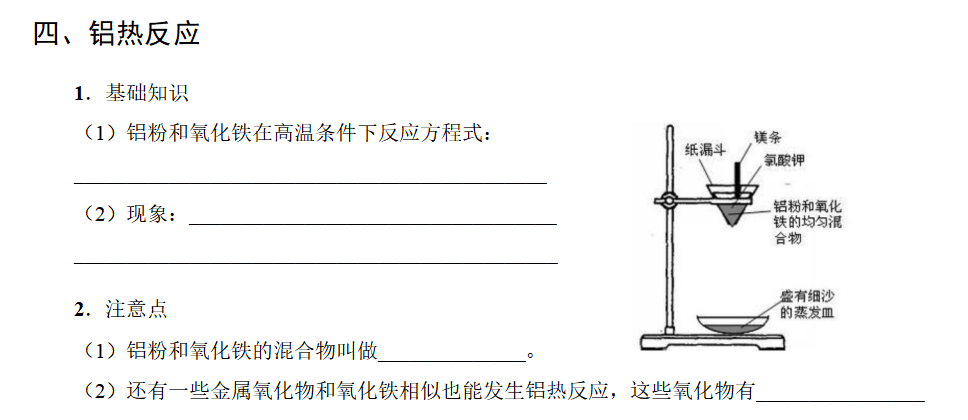
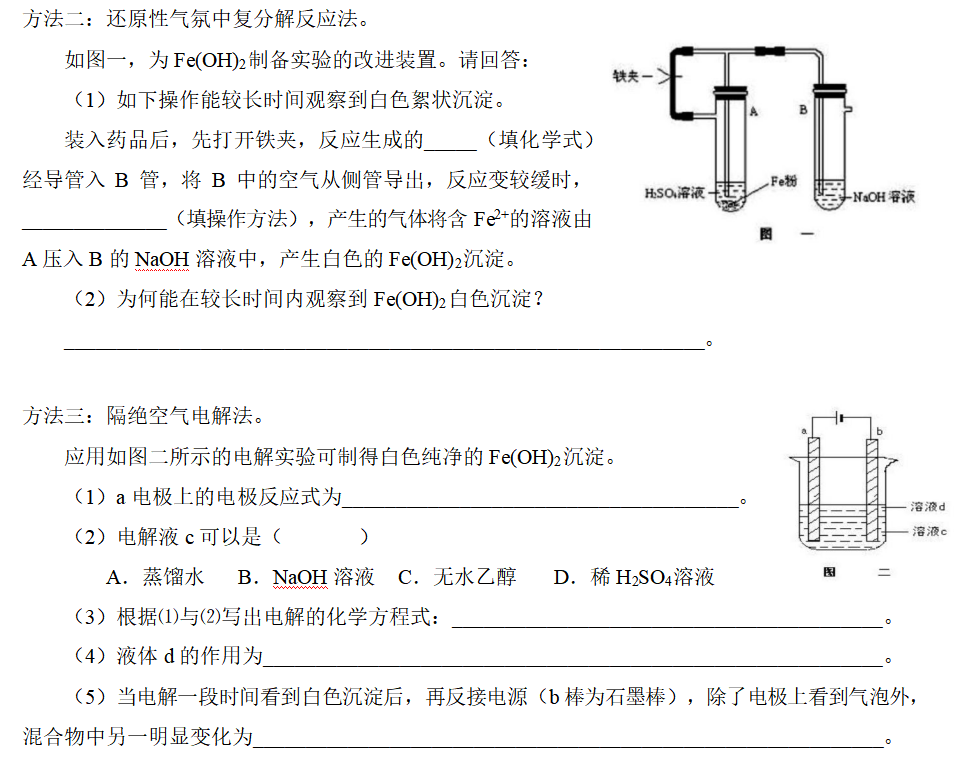
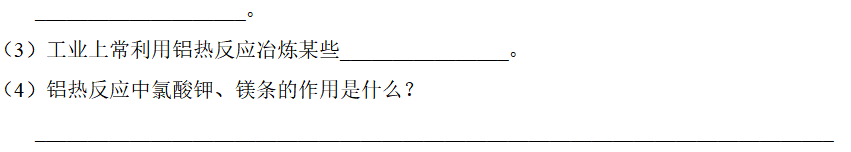


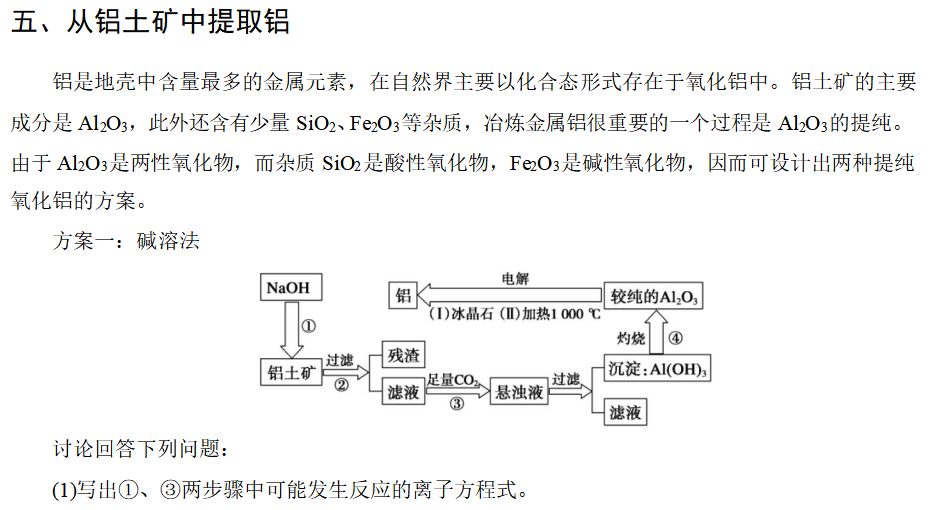
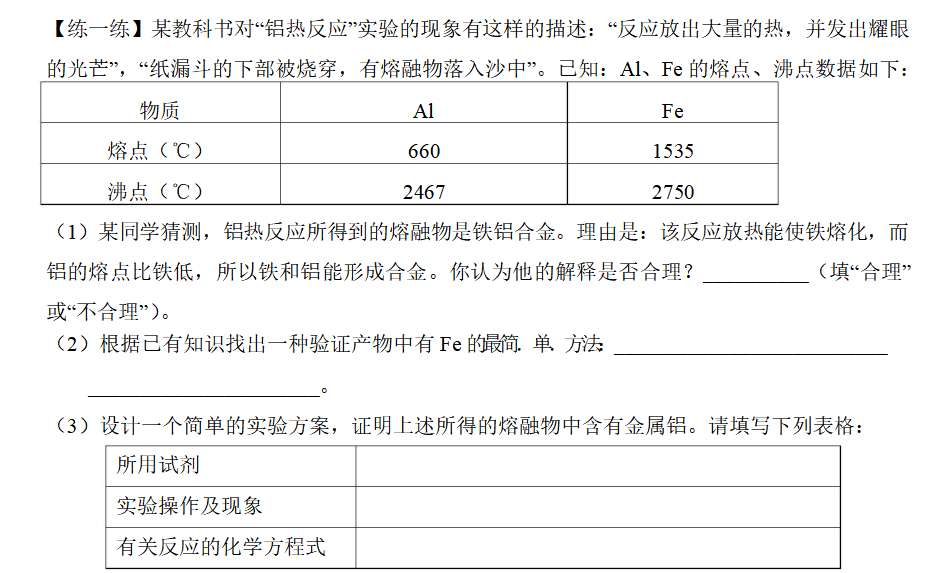
|  |  |
| --- | --- |
| **学习目标**  **&**  **重难点** | 1．掌握几个重要的金属有关的实验：  2．金属冶炼、炼铁与炼钢、氢氧化亚铁的制备、铝热反应、从铝土矿中提取铝等 |
| 上述几个实验的原理、操作细节、各注意点等。 |

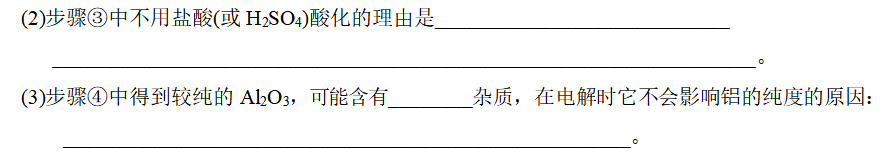
 根深蒂固

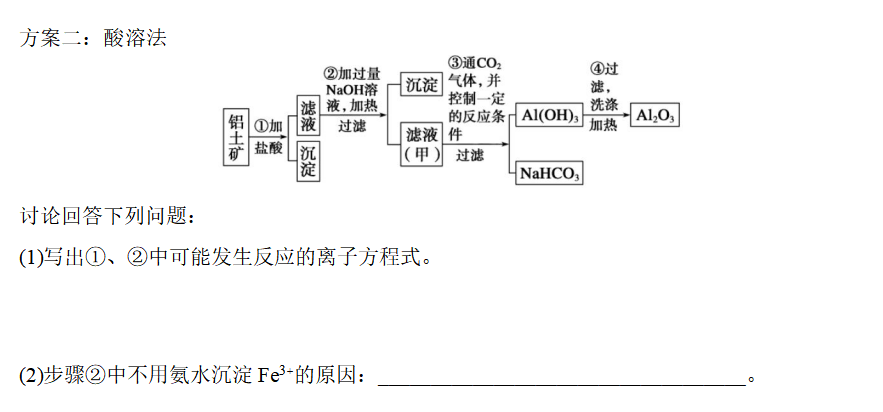




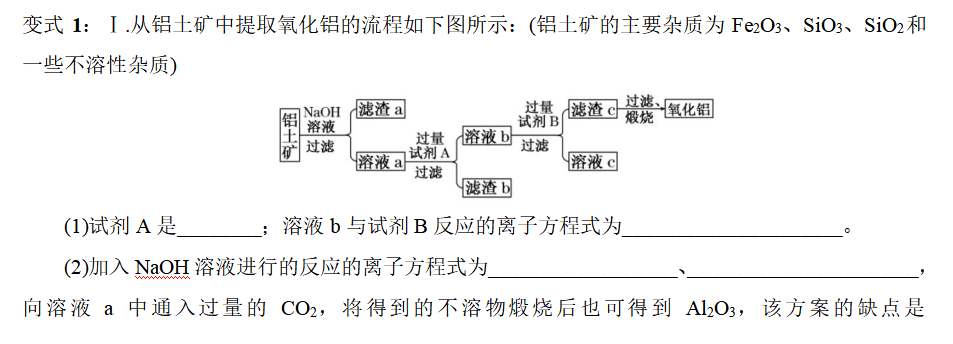
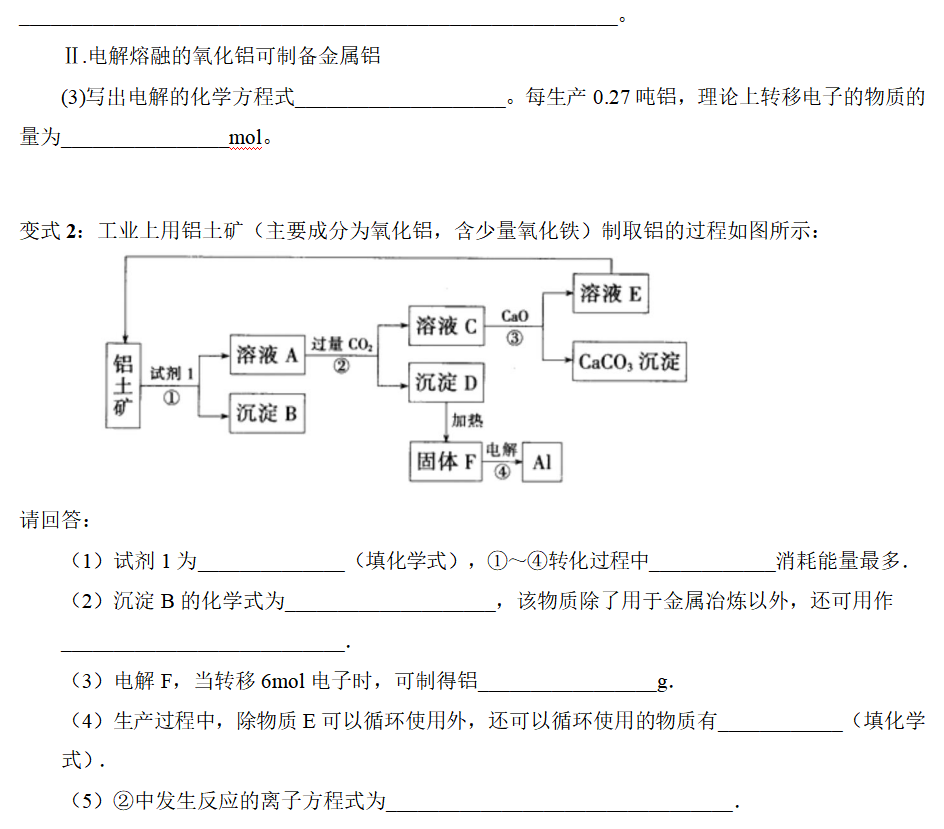
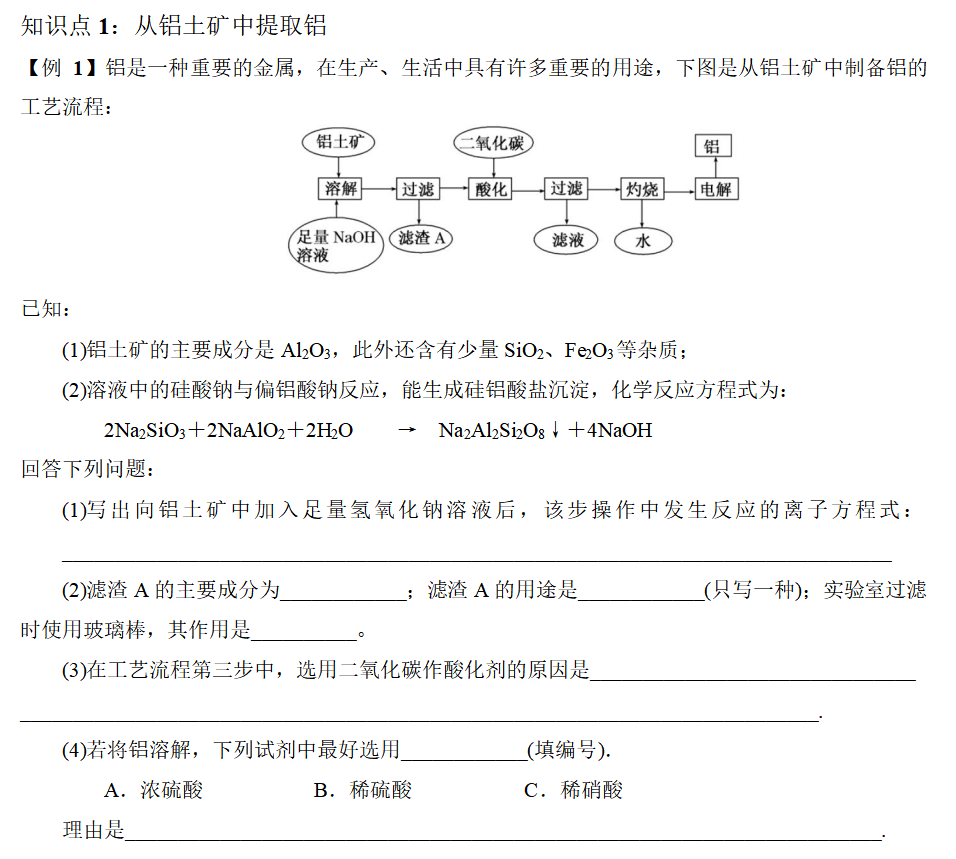


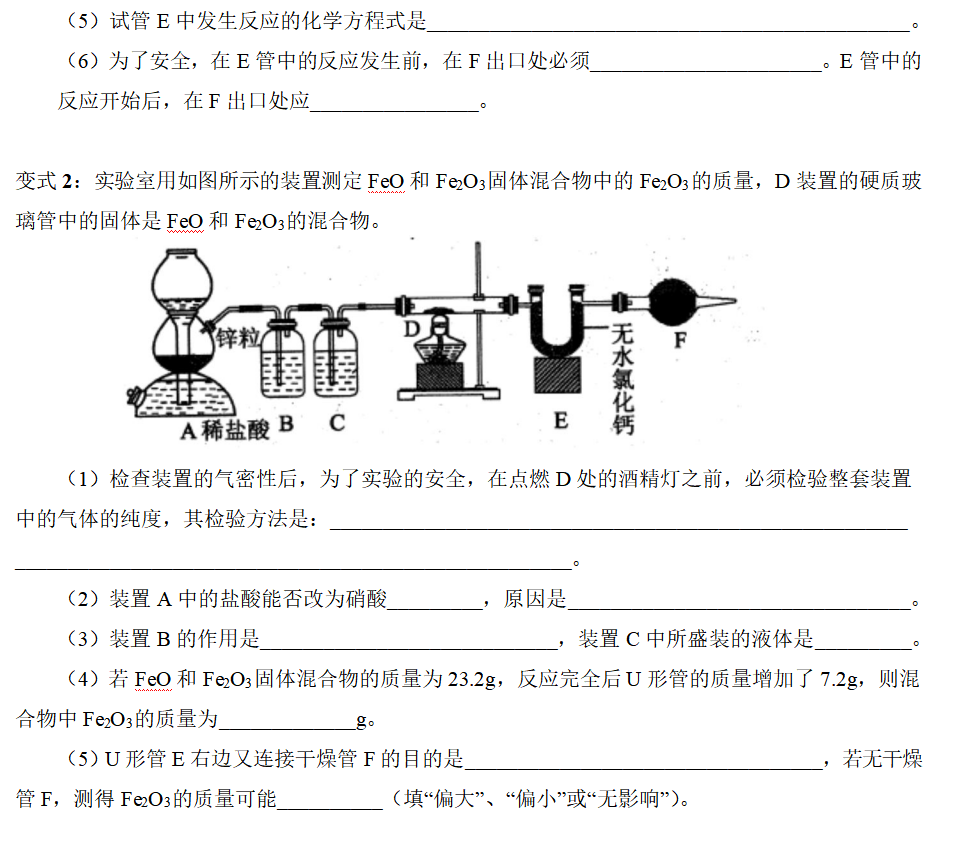
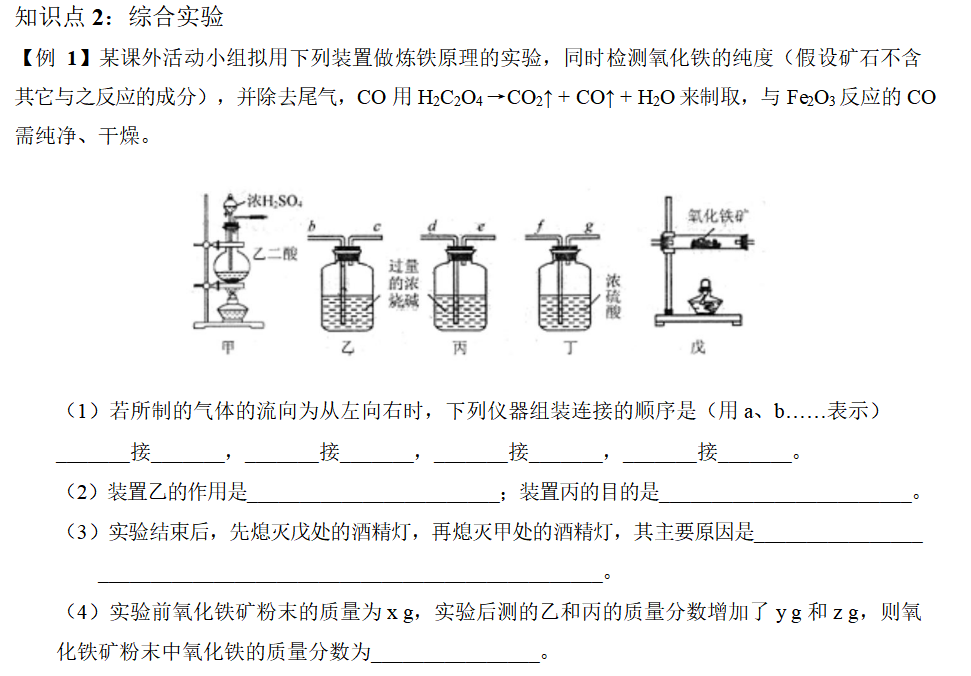






 枝繁叶茂





 瓜熟蒂落

