**AP Chemistry Daily Videos**

**1.1 Moles and Molar Mass**

[**Video #1**](https://apclassroom.collegeboard.org/7/home?apd=hfdpkld0zc)

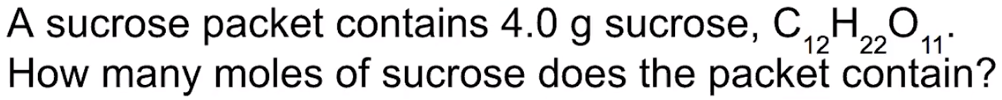
1. **How much is a mole and why do Chemists use moles?**

| **Term** | **Definition** | **Units** |
| --- | --- | --- |
| Formula Mass |  |  |
| Molar Mass |  |  |

1. **Explain in your own words and how you calculate formula mass/molar mass.**
2. **Pause the video at 5:26 and attempt the problem, then evaluate how you did and identify any errors. **
3. **Pause the video at 6:29 and attempt the problem, then evaluate how you did and identify any errors. **

[**Video #2**](https://apclassroom.collegeboard.org/7/home?apd=8qu3oiwnjc)

1. **How can the molar mass conversion factors be used to solve problems?**



1. **Pause the video at 4:19 and attempt the problem, then evaluate how you did and identify any errors.**