A Dialogue on Virtual Machine Monitors

Student: *So now we're stuck in the Appendix, huh?*

Professor: Yes, just when you thought things couldn't get any worse.

Student: *Well, what are we going to talk about?*

Professor: An old topic that has been reborn: virtual machine monitors, also

known as hypervisors.

Student: *Oh, like VMware? That's cool; I've used that kind of software before.*

Professor: Cool indeed. We'll learn how VMMs add yet another layer of virtualization into systems, this one beneath the OS itself! Crazy and amazing stuff, really.

Student: Sounds neat. Why not include this in the earlier part of the book, then, on virtualization? Shouldn't it really go there?

Professor: That's above our pay grade, I'm afraid. But my guess is this: there is already a lot of material there. By moving this small aside on VMMs into the appendix, a particular instructor can choose whether to include it or skip it. But I do think it should be included, because if you can understand how VMMs work, then you really understand virtualization quite well.

Student: *Alright then, let's get to work!*