

**Safety in the Science Lab Why does it matter?** ● Safe working protects: – You – Other lab workers – Cleaners – Visitors – Your work What are the general hazards in a laboratory? ● Fire ● Breakage of glassware ● Sharps ● Spillages ● Pressure equipment & gas cylinders ● Chemical hazards ● Biological hazards ● Radiation..... And many more! Before Beginning Any Laboratory Exercise ..... ● Do not bring food and drink into the lab. ● Do not invite friends into the lab. ● Keep pencils, fingers, out of your mouth, ears, eyes, nose, etc. ● Wear protective clothing at all times. ● Shoes are always required(Open-toed sandals are not allowed. ● Do not take any cultures out of the lab for any reason.