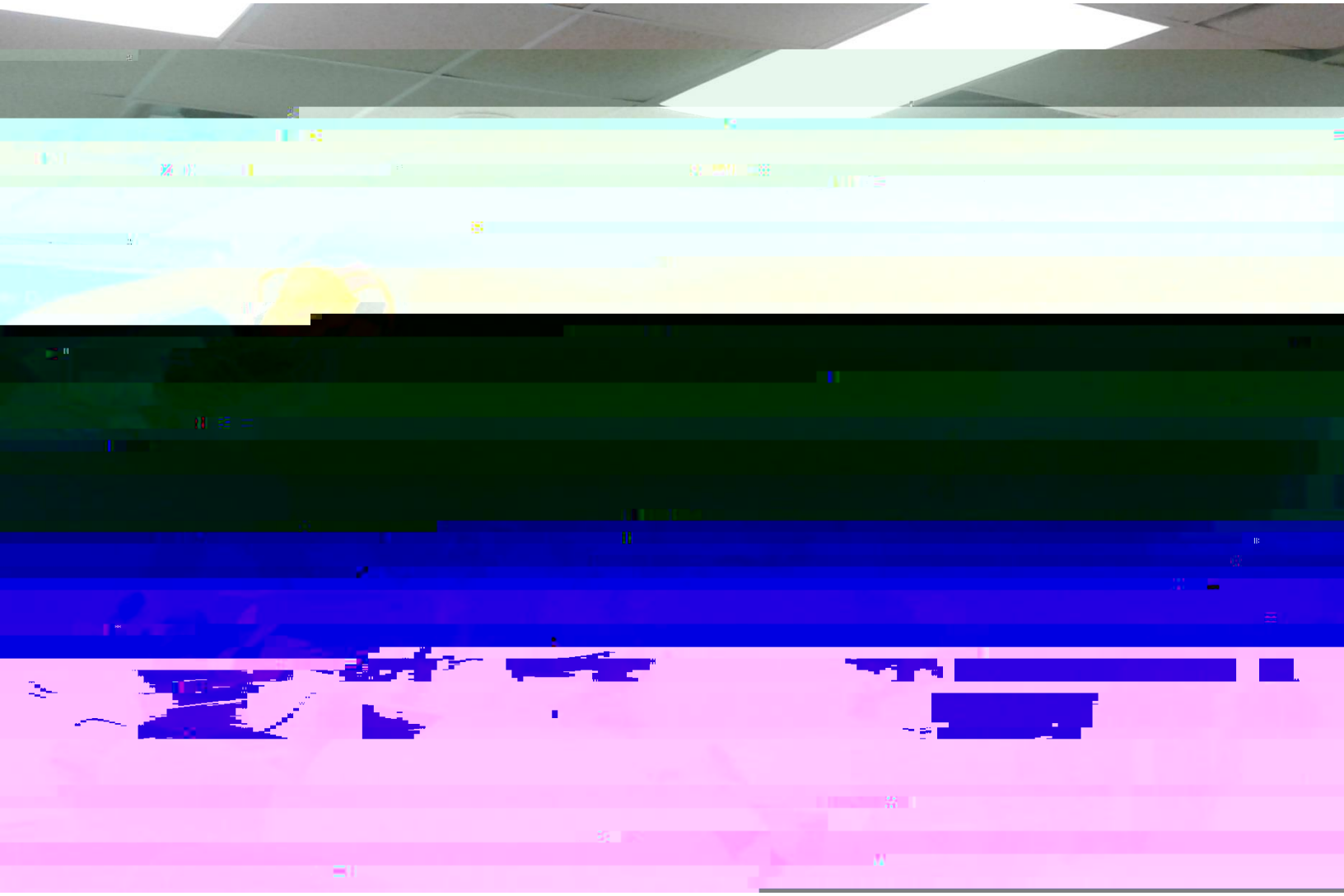Water Quality al