



| Week | Date | Exploring Science 7 | Lesson |
|------|--|---|---|
| 1 | 08/30-09/01 08/30 First Day of Semester | Push Through and Let's Sci-Think! <ul style="list-style-type: none"> Class Introduction: Rules and Expectations; Science Collaboration & Teamwork; Safety | <ul style="list-style-type: none"> Introduction: Push Previewing Textbook & Taking Notes Safety Contract Keys to Success |
| 2 | 09/04-09/08 | Biology-Unit 7A: Cells, Tissues, Organs and Systems | <ul style="list-style-type: none"> Review Scientific Method Doctors Past and Present Medical Doctors (STEM) Life Processes Organs, Tissues Microscopes (WS) Cells, Organ Systems & Transplants |
| 3 | 09/11-09/15 09/16 PTC | | |
| 4 | 09/18-09/23 09/23 Make-up Day for 10/09 | | |
| 5 | 09/25-09/29 09/29 Moon Festival | Biology-Unit 7B: Sexual Reproduction in Animals | <ul style="list-style-type: none"> Endangered Species/Work of Zoos Animal Sexual Reproduction/The Work of Zoos Reproductive Organs Becoming Pregnant Gestation and Birth Growing up |
| 6 | 10/02-10/06 | | |
| 7 | 10/09-10/13 10/09 and 10/10 Double 10 Holiday | Biology-Unit 7C: Muscles and Bones | <ul style="list-style-type: none"> Muscles and Breathing Muscles and Blood The Skeleton Muscles and Moving Drugs (Stimulants, Depressants) |
| 8 | 10/16-10/20 | | |
| 9 | 10/23-10/27 | Midterm Exams | |
| 10 | 10/30-11/03 | Biology-Unit 7D: Ecosystems | <ul style="list-style-type: none"> Exploring the World and Variation Charts and Graphs (WS) Adaptations Effects of the Environment Effects on the Environment Transfers in Food Chains |
| 11 | 11/06-11/10 | | |
| 12 | 11/13-11/17 | | |
| 13 | 11/20-11/24 | | |
| 14 | 11/27-12/01 | Chemistry-Unit 7E: Mixtures and Separation | <ul style="list-style-type: none"> Mixtures and Separation Solutions Safety When Heating (WS) Evaporation Chromatography Distillation Safe Drinking Water |
| 15 | 12/04-12/08 12/08 Sports Day | | |
| 16 | 12/11-12/15 | | |
| 17 | 12/18-12/22 | Chemistry-Unit 7F: Acids and Alkalis | <ul style="list-style-type: none"> Chemistry in the Home Hazards Controlling Risk (WS) Indicators Acidity and Alkalinity Neutralization Danger at Home |
| 18 | 12/25-12/29 | | |
| 19 | 01/01-01/05 01/01 New Year's Day Holiday | | |
| 20 | 01/08-01/12 | Final Exams | |
| 21 | 01/15-01/19 01/19 Last Day of Semester | Winter Work Preparation | |