

FIRST SEMESTER (August 17 – December18)	SECOND SEMESTER (January 5 – June 11)
<b>PROCESS TEKS: ONGOING:</b> <b>1.1A, 1.1B,1.2A,1.2C, 1.2E, 1.3A, 1.3B, 1.3C, 1.3D, 1.3E, 1.3F</b>	<b>PROCESS TEKS: ONGOING:</b> <b>1.1A, 1.1B,1.2A,1.2C, 1.2E, 1.3A, 1.3B, 1.3C, 1.3D, 1.3E, 1.3F</b>
<b>1<sup>st</sup> Nine Weeks (August 17- Oct. 9)</b> <b>39 Student days- 44 Teacher Days</b>	<b>3<sup>rd</sup> Nine Weeks (January 5 – Mar.13)</b> <b>42.5 Student Days – 43 Teacher Days</b>
UNIT 1: INTRODUCTION TO MATTER – 10 DAYS I.2C, I.6A, I.6C, I.7A UNIT 2: PROPERTIES OF MATTER – 11 DAYS I.6A, I.6C, I.7A UNIT 3: ATOMS AND ELEMENTS – 7 DAYS I.6A, I.6B, I.6D, I.7B UNIT 4: MOLECULES AND COMPOUNDS – 7 DAYS I.6A, I.6B, I.6D, I.7A, I.7B	UNIT 8: POSITION, SPEED AND ACCELERATION – 10 DAYS I.4A, I.4B UNIT 9: NEWTON'S LAWS – 10 DAYS I.4C, I.4D, I.4E, I.4F, I.4G UNIT 10: ENERGY – 10 DAYS I.5A, I.5B, I.5D, I.5H, I.5I UNIT 11: WORK AND POWER – 9 DAYS I.4A, I.4D, I.5A, I.5B
<b>2<sup>nd</sup> Nine Weeks (Oct. 12 – Dec.18)</b> <b>39.5 Students days – 40 teacher Days</b>	<b>4<sup>th</sup> Nine Weeks (March 22 – June 11)</b> <b>57.5 Student Days – 59 Teacher Days</b>
UNIT 5: CHEMICAL REACTIONS – 19 DAYS I.7B, I.7C, I.7D, I.7F UNIT 6: NUCLEAR REACTIONS – 7 DAYS I.7E, I.7F UNIT 7: SOLUTIONS, ACIDS & BASES – 9 DAYS I.6E, I.6F, I.7F	MAY 4-JUNE 4 EOC TESTING MAY 6 – JUNE 11 GRADE 8 SCIENCE STAAR  UNIT 12: HEAT ENERGY – 10 DAYS I.5E, I.5H, I.5I, I.7D UNIT 13: ELECTRICITY AND MAGNETISM – 10 DAYS I.4G, I.5C, I.5F UNIT 14: WAVES AND SOUND – 12 DAYS I.5G, I.5H, I.5I UNIT 15: LIGHT AND OPTICS – 12 DAYS I.5G, I.5I

**180 Student Days**  
**187 Teacher Days**