

New Caney ISD 2021-22 Annual Sequence IPC

1st Nine Weeks (August 9, 2021 - October 7, 2021)

- **Bundle 1: Motion, Force, and Momentum**
 - Scientific Investigation and Reasoning Skills (2 A-Days)
 - Unit 1: Motion: Position, Speed and Acceleration (11 A-Days) TEKS: I.2CDE; I.3A; I.4AB
 - Unit 2: Motion: Forces and Momentum (8 A-Days) TEKS: I.2CDE; I.3F; I.4CDE
 - Bundle 1 Test: October 5 & 6, 2021

2nd Nine Weeks (October 8, 2021 - December 16, 2021)

- **Bundle 2: Energy and Waves**
 - Unit 1: Potential and Kinetic Energy (5 A-Days) TEKS: I.2BCDE; I.5ABD
 - Unit 2: Wave Energy (8 A-Days) TEKS: I.2BE; I.5G
 - Bundle 2 Test: November 18 & 19, 2021
- **Bundle 3: Energy Transfer and Society**
 - Unit 1: Electricity (4 A-Days) TEKS: I.2AE; I.3E; I.5CF; I.4FG
 - Unit 2: Thermal Energy (3 A-Days) TEKS: I.1A; I.2E; I.3A; I.5E

3rd Nine Weeks (January 11, 2022 - March 10, 2022)

- **Bundle 3 (Continued)**
 - Unit 3: The Impact of Energy on Society (2 A-Days) TEKS: I.1B; I.2DE; I.3C; I.5HI
 - Bundle 3 Test: January 13 & 14, 2022
- **Bundle 4: Matter and Atomic Structure**
 - Scientific Investigation and Reasoning Skills (2 A-Days)
 - Unit 1: Organization of Matter (5-A Days) TEKS: I.2CDE; I.6AB
 - Unit 2: Solutions (7 A-Days) TEKS: I.1A; I.2BCDE; I.6EF
 - Unit 3: Properties of Elements and Compounds (5 A-Days) TEKS: I.1A; I.2CDE; 8.5AB; I.6C
 - Bundle 4 Test: March 4 & 7, 2022
- **Bundle 5: Changes and Reactions in Matter**
 - Unit 1: Changes in Matter (4 A-Days) TEKS: I.2BDE; I.3A; I.6D; I.7AB

4th Nine Weeks (March 14 - May 26, 2022)

- **Bundle 5 (Continued)**
 - Unit 2: Chemical Reactions (7 A-Days) TEKS: I.2DE; I.3BD; I.7BCD
 - Bundle 5 Test: April 6 & 7, 2022
- **Bundle 6: Environment**
 - Unit 1: Impact of Chemical REactions on the Environment (4 A-Days) TEKS: I.1AB; I.2E; I.3CDEF; I.7F
 - Unit 2: Nuclear Power and The Environment (4 A-Days) TEKS: I.1AB; I.2E; I.3CDEF; I.7E; I.5H
 - Bundle 6 Test: May 9 & 10, 2022