Update to Content Not Reviewed by SRP

Request to Update Content Not Reviewed and Approved by the State Review Panel

Proposed changes shall be made available for public review on Texas Education Agency's website for a minimum of seven calendar days prior to approval.

Proclamation Year: 2024 Publisher: McGraw Hill LLC Subject Area/Course: Science/Chemistry

Adopted Program Information

Title: McGraw Hill Texas Chemistry Comprehensive Student Bundle ISBN: 9781266435553

Enter the identical Program Title of your identical product that will contain the identical updates. Identical Program Title: McGraw Hill Texas Chemistry Comprehensive Student Bundle Identical Program ISBN: 9781266435553

Adopted Component Information

Title: McGraw Hill Texas Chemistry Complete Digital Student Edition & McGraw Hill Texas Chemistry Digital Teacher Edition ISBN: 9781265762476 & 9781265763015

Enter the identical Program Title of your identical product that will contain the identical updates. Identical Program Title: McGraw Hill Texas Chemistry Complete Digital Student Edition & McGraw Hill Texas Chemistry Digital Teacher Edition Identical Program ISBN: 9781265762476 & 9781265763015

Publisher's overall rationale for this update

Enter the primary reason for the update request.

Original videos used by BBC had to be pulled due to a contract the BBC signed with another publisher. The videos were not used to meet the TEKS but were available during the review.

Publisher's overall description of the change

Enter an overall description of the change(s).

McGraw Hill replaced the videos with content that was as close to identical as possible. All concepts in the video are the same.

Access Information

Enter access information below to the adopted version of the instructional materials and the proposed new content.

Currently Adopted Content URL: my.mheducation.com Currently Adopted Content Username: TXScience24 Currently Adopted Content Password: TX2024

Proposed Updated Content URL: my.mheducation.com Proposed Updated Content Username: TXScience24 Proposed Updated Content Password: TX2024

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Update comparison:

Each change in the component on this form should be documented in the update comparison below. You must submit a separate request form for **each component**, not each change. (Note: Repeat this section as often as needed by copying and pasting the entire area from the divided line above the **Description of the specific location and hyperlinking to the exact location of the currently adopted content** to the dividing line below the *Screenshot of Proposed New Content*.)

Description of the specific location and hyperlink to the exact location of the currently adopted content.

List of Old Video Titles

The Roots of Chemistry (Chapter 1, Lesson 1) Kawah Ijen (Chapter 2, Digital Spotlight) Water on Earth (Chapter 2, Lesson 2) Dalton's Atomic Theory (Chapter 3, Lesson 1) The Structure of the Atom (Chapter 3, Lesson 2) Stellar Spectra (Chapter 4, Digital Spotlight) Mendeleev and the Periodic Table (Chapter 5, Lesson 1) Salt Crystals (Chapter 6, Digital Spotlight) Ice Crystals (Chapter 7, Lesson 5) Liquid Air (Chapter 12, Digital Spotlight) Running on Custard (Chapter 13, Lesson 1) Chemical Equilibrium (Chapter 15, Digital Spotlight) Villa Luz Cave (Chapter 16, Lesson 1) Pyrosomes (Chapter 18, Digital Spotlight) Remote Cameras (Chapter 19, Digital Spotlight) The Voltaic Pile (Chapter 19, Lesson 1) The Discovery of Fission (Chapter 20, Lesson 3) Eternal Fires of Turkey (Chapter 21, Digital Spotlight) Synthetic Dyes (Chapter 22, Digital Spotlight) The Flow of Carbon (Chapter 23, Digital Spotlight) From DNA to Proteins (Chapter 23, Digital Spotlight) Food for Energy (Chapter 23, Lesson 5) Chemistry and Earth's Systems (Chapter 24, Digital Spotlight)

Description of the specific location and hyperlink to the exact location of the proposed updated content.

Links of New Videos & Titles

What is chemistry? (Removed) Chemistry of a Volcano (Chapter 2, Digital Spotlight) Water on Earth (Removed) The Development of Atomic Theory (Chapter 3, Lesson 1) Defining the Atom (Removed) Stellar Spectra (Chapter 4, Digital Spotlight) Origins of the Elements (Chapter 5, Lesson 1) Olivine Crystals (Chapter 6, Digital Spotlight) Ice Crystals-(Removed) Liquids and Solids Running on Custard (Removed) Chemical Equilibrium (Chapter 15, Digital Spotlight) Introduction to Acids and Bases (Removed) Redox Reactions (Chapter 18, Digital Spotlight) Electrochemistry (Chapter 19, Digital Spotlight) Voltaic Cells Nuclear Reactions (Chapter 20, Lesson 3) Hydrocarbons (Chapter 21, Digital Spotlight) Greener Plastics (Chapter 22, Digital Spotlight) The Chemistry of Life (Removed) From DNA to Proteins (Chapter 23, Digital Spotlight) Metabolism (Removed) Chemistry and Earth's Systems (Chapter 24, Digital Spotlight)

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Publisher's rationale for this change if different from overall rationale.

Enter the reason for the change(s). N/A

Publisher's description of this change if different from overall description.

Enter a description of this change(s). N/A

Screenshot of Currently Adopted Content

Insert a screenshot of your currently adopted content.

The videos have been removed due to BBC contract with another publisher. Below are a few screenshot examples that videos have been removed.

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	Digital Spotlight	
Digital Spotlight	≪/ _{at}	
Check out a video of <mark>Kawah Ijen</mark> volcano.		

Digital Spotlight

Check out a video of ionic crystals in a cave.

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Screenshot of Proposed Updated Content

Insert a screenshot of your proposed new content. Please See links to new videos below. Links of New Videos & Titles What is chemistry? (Removed) Chemistry of a Volcano (Chapter 2, Digital Spotlight) Water on Earth (Removed) The Development of Atomic Theory (Chapter 3, Lesson 1) Defining the Atom (Removed) Stellar Spectra (Chapter 4, Digital Spotlight) Origins of the Elements (Chapter 5, Lesson 1) **Olivine Crystals (Chapter 6, Digital Spotlight)** Ice Crystals (Removed) Liquids and Solids Running on Custard (Removed) Chemical Equilibrium (Chapter 15, Digital

Spotlight)

Introduction to Acids and Bases (Removed) Redox Reactions (Chapter 18, Digital Spotlight) Electrochemistry (Chapter 19, Digital Spotlight) Voltaic Cells Nuclear Reactions (Chapter 20, Lesson 3) Hydrocarbons (Chapter 21, Digital Spotlight) Greener Plastics (Chapter 22, Digital Spotlight) The Chemistry of Life (Removed) From DNA to Proteins (Chapter 23, Digital Spotlight) Metabolism (Removed)

<u>Chemistry and Earth's Systems</u> (Chapter 24, Digital Spotlight)

Assurances

These assurances apply to all material submitted to update content in state-adopted instructional materials.

Publisher acknowledges that:

- There will be no additional cost to the state;
- The new material meets the applicable Texas Essential Knowledge and Skills (TEKS), English Language Proficiency Standards (EIPS), or Texas Prekindergarten Guidelines (TPG) and is free from factual errors; and
- The updates in the new edition do not affect the product's coverage of Texas Education Code (TEC), §28.002(h), as it relates to that specific subject and grade level or course(s), understanding the importance of patriotism and functioning productively in a free-enterprise society with appreciation for the basic democratic values of our state and national heritage.

Signature: By entering your name below, you are confirming the above assurances, and signing this document electronically. You agree that your electronic signature is the equivalent of your manual signature.

Kimberly a. Howey

Date Submitted: 3/26/2024