

HUMAN HEALTH, BIOLOGY, ADDICTION

EXHIBITS

The **HUMAN HEALTH, BIOLOGY** and **ADDICTION** exhibit areas at *Science Spectrum* provide the resources for K-12 teachers to partially or fully cover the following **SCIENCE, SOCIAL STUDIES, and HEALTH OBJECTIVES** for **TEKS and TAKS**.

The four objectives in **Science TAKS Grade 5** are: *Obj. 1 – Nature Science, Obj. 2 – Life Sciences, Obj. 3 – Physical Science, Obj. 4 – Earth/Space Science*. The five objectives for **Science TAKS Grades 10 and 11 Exit** are: *Obj. 1 – Nature of Science, Obj. 2 – Organization of Living Systems, Obj. 3 – Interdependence of Organisms, Obj. 4 – Structures and Properties of Matter, Obj. 5 – Motion, Forces, and Energy*.

SCIENCE

<u>Kindergarten</u>	<u>1st Grade</u>	<u>2nd Grade</u>	<u>3rd Grade</u>
K.2 (A,B,C,D,E) K.3 (A,B,C) K.4 (A,B) K.5 (A) K.8 (A,B) K.9 (A,C)	1.2 (A,B,C,D,E) 1.3 (A,B,C) 1.4 (A,B) 1.8 (A,B) 1.9 (A)	2.2 (A,B,C,D,E,F) 2.3 (A,B,C) 2.4 (A) 2.6 (B) 2.7 (C) 2.8 (A,B)	3.2 (C,D) TAKS 5, Obj.1 3.3 (A,C,D) TAKS 5, Obj. 1 3.4 (A,B) 3.5 (A,B) 3.6 (A) TAKS 5, Obj. 3,4 3.7 (B) TAKS 5, Obj. 3 3.8 (D) TAKS 5, Obj. 2
<u>4th Grade</u>	<u>5th Grade</u>	<u>6th Grade</u>	<u>7th Grade</u>
4.2 (C,D) TAKS 5, Obj.1 4.3 (A,C,D) TAKS 5, Obj. 1 4.4 (A,B) 4.5 (A,B)	5.2 (C,D) TAKS 5, Obj.1 5.3 (A,C,D) TAKS 5, Obj. 1 5.4 (A,B) TAKS 5, Obj. 1 5.5 (A,B) TAKS 5, Obj. 2, 3, 4 5.8 (B) TAKS 5, Obj. 3 5.11 (B) TAKS 5, Obj. 4	6.2 (C,D) 6.3 (A,C,D) 6.5 (A) 6.6 (A) 6.8 (A) 6.9 (A,C) 6.12 (A,B)	7.2 (D) 7.3 (A,C,D) 7.5 (A) 7.6 (C) 7.8 (A) 7.9 (A) 7.11 (B) 7.14 (C)
<u>8th Grade</u>	<u>H.S. - Integrated Physics/Chemistry</u>	<u>H.S. - Biology</u>	<u>H.S. - Chemistry</u>
8.2 (D) 8.3 (A,C,D) 8.4 (B) 8.6 (A,B) 8.7 (B)	2 (D) 3 (A,C) 4 (B) TAKS 10 & 11, Obj. 5 5 (C) TAKS 10 & 11, Obj. 5	2 (D) 3 (A,C,D,E) 4 (B) 5 (A) 10 (A) TAKS 10 & 11, Obj. 2 11 (B,C)	3 (B)

<p><u>H.S. – Physics</u></p> <p>4 (C) 5 (A,B) 7 (A,B) 8 (B)</p>	<p><u>H.S. - Anatomy and Physiology of Human Systems</u></p> <p>2 (D) 3 (A,B,C) 5 (D) 6 (A,B) 7 (C) 9 (A)</p>	<p><u>H.S. - Pathophysiology</u></p> <p>2 (D) 3 (A,C) 4 (A,B,D) 5 (D) 6 (B) 7 (E)</p>	<p><u>H.S. – Principles of Technology 1</u></p> <p>3 (D) 5 (E) 10 (A,B,C) 12 (A,B)</p>
<p><u>H.S. – Principles of Technology 2</u></p> <p>3 (A,B,D) 5 (B) 7 (A,B) 8 (B,C) 11 (A,B)</p>			