

## Second Grade Science 2004-05

### 2<sup>ND</sup> GRADE

1<sup>st</sup> NINE WEEKS:

WEEK 1

<b>Objective:</b>	Science Safety & Animals
<b>Teaching Targets:</b>	Introduce science safety rules. How are animals alike and different? Vocabulary: mammal, reptile, amphibian, insect
<b>Harcourt Textbook:</b>	page 16 (safety rules) A22-A29
<b>Activity:</b>	Wings 'N Webs
<b>TEKS</b>	2.1A, 2.6D, 2.8A, 2.5A
<b>TAKS Objective</b>	1~ Nature of Science, 2 ~ Life Science

WEEK 2

<b>Objective:</b>	Animals (Life Cycles)
<b>Teaching Targets:</b>	How do animals grow and change over time? Vocabulary: life cycle
<b>Harcourt Textbook:</b>	A30-A35
<b>Activity:</b>	Brine Shrimp How Mealworms Grow and Change (Harcourt textbook A30)
<b>TEKS</b>	2.6D, 2.8A, 2.5A
<b>TAKS Objective</b>	2 ~ Life Science

WEEK 3

<b>Objective:</b>	Identify the external characteristics of animals that allow their basic needs to be met.
<b>Teaching Targets:</b>	Animals have external characteristics (body coverings, teeth, fins) to help them survive.
<b>Harcourt Textbook:</b>	B2-B29
<b>Activity:</b>	Fishing for Fins
<b>TEKS</b>	2.9A
<b>TAKS Objective</b>	2 ~ Life Science

WEEK 4

<b>Objective:</b>	Identify the external characteristics of animals that allow their basic needs to be met.
<b>Teaching Targets:</b>	Animals have external characteristics (body coverings, teeth, fins) to help them survive.
<b>Harcourt Textbook:</b>	B2-B29
<b>Activity:</b>	Under Cover
<b>TEKS</b>	2.9A
<b>TAKS Objective</b>	2 ~ Life Science