**Lesson Title: Livestock Feeding Practices**

**Unit: Livestock Nutrition**

TEKS: 130.7 (C)(9)(c)

OBJECTIVES

The student shall be able to:

1. Explain the need to have a feed plan.
2. Define some feed types that are used.
3. List the different feeding practices used for dairy and beef cattle.
4. Discuss different feeding practices for other livestock.

TEACHING MATERIALS, TOOLS, AND EQUIPMENT

PPT: Livestock Feeding Practices

HO: Student note books

TEACHING PROCEDURE

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| --- | --- |
| Interest Approach/Anticipatory Set: | Teacher Notes |
| * Start out by asking students what they feed their animals at home (livestock or pets). * Lead into lecture by using that information and asking if they feed one animal the same as they feed another (if they have multiple animals). * Begin lecture by discussing why it is important to have a feeding plan for each different type of animal you own. | * Ensure there is enough time for students to share their experiences at home with feeding to build up good student interest |

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| --- | --- |
| Teaching Plan and Strategy / Presentation of New Material | Teacher Notes |
| * Lecture will begin on Monday by discussing why we need to have a different feeding plan for each species of livestock that we have. * We will then move into the different feed sources that are available for us to give to livestock. * Afterwards, we will learn about the different feed requirements for each species of livestock and the differences for feeding beef and dairy cattle. |  |

ENGAGEMENT

Students will be able to share their experiences at home with feeding and the differences they experience when feeding the various livestock.

EVALUATION

ADDITIONAL MATERIALS

* Note packet
* PowerPoint

College & Career Readiness Standards: II.C.1; II.E.7

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