





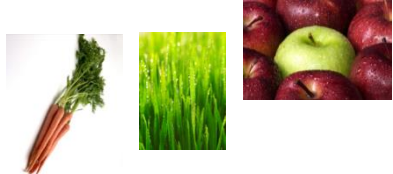


# Types of Feed



(USPC D Manual, 2<sup>nd</sup> Edition, p201-207)

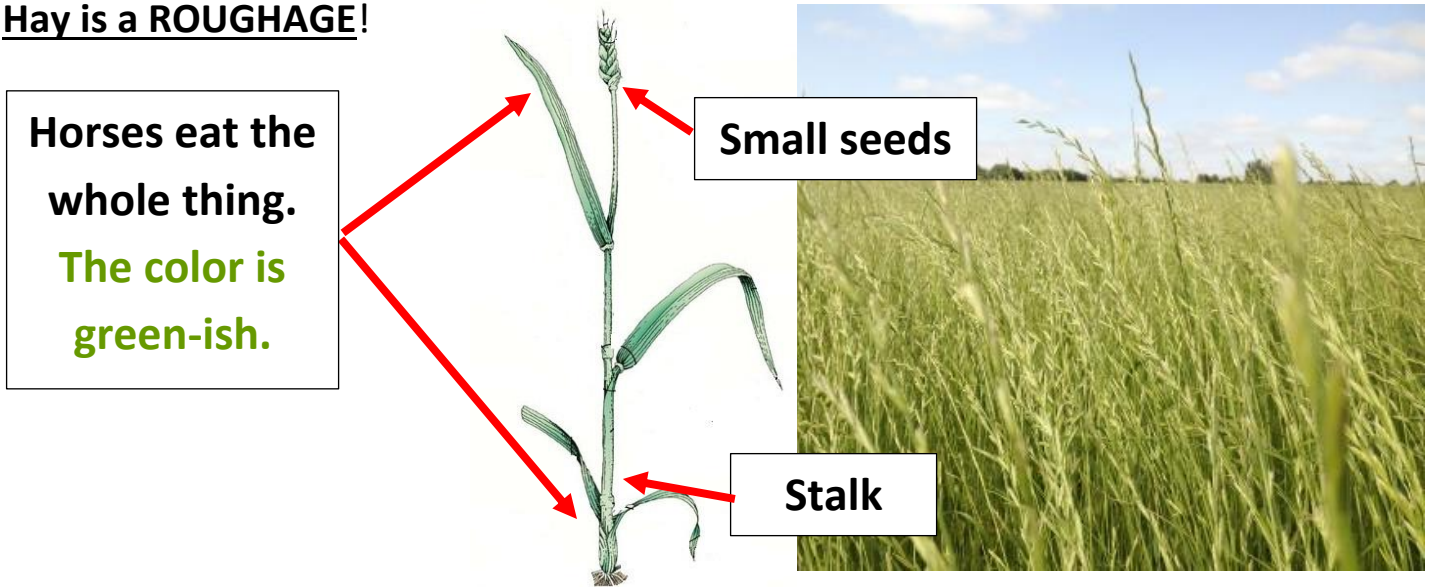
Name: TEACHER

Date: \_\_\_\_\_

#	Name	What	Examples	Picture
1.	<b>Roughage</b>	Bulky food, like grass and hay.	<ul style="list-style-type: none"> <li>● <b>Grass</b> – The most natural for horses (NEVER feed grass clippings )</li> <li>● <b>Hay</b> – most common source of roughage. Many kinds; timothy, clover, Bermuda, hay, and alfalfa. Alfalfa is the richest kind of hay</li> <li>● <b>Other</b> – range cubes, hay pellets, beet pulp.</li> </ul>	
2.	<b>Concentrate</b>	Foods that have more food value 'concentrate d' in a smaller amount. Substitute for feed.	<ul style="list-style-type: none"> <li>● <b>Grain</b> – Oats, corn, barley, and bran.</li> <li>● <b>Mixed feed and pellets</b> – mixing different grains. Some are ground up and pressed into pellets. "Sweet Feed" is a type of mixed feed.</li> <li>● <b>Supplements</b> – vitamins and mineral supplements (powder or pellets) added to the feed for extra nutrition.</li> </ul>	
3.	<b>Succulents</b>	Very juicy foods.	<p><b>Apples, carrots,</b> etc.</p> <p>Fresh green <b>grass</b> is both a Roughage AND a succulent.</p>	
4.	<b>Water</b>		Make sure it is always <b>AVAILABLE</b> and <b>CLEAN</b> . Horses lose water when they sweat. They need water to replace it. Water helps with digestion. Animals can't survive without water.	
5.	<b>Minerals</b>	Salt. Need 2 keep nutritional balance.	Salt block in stall or large block in the pasture. They lose salt when they <b>sweat</b> , and can't get enough of it from their normal diet.	

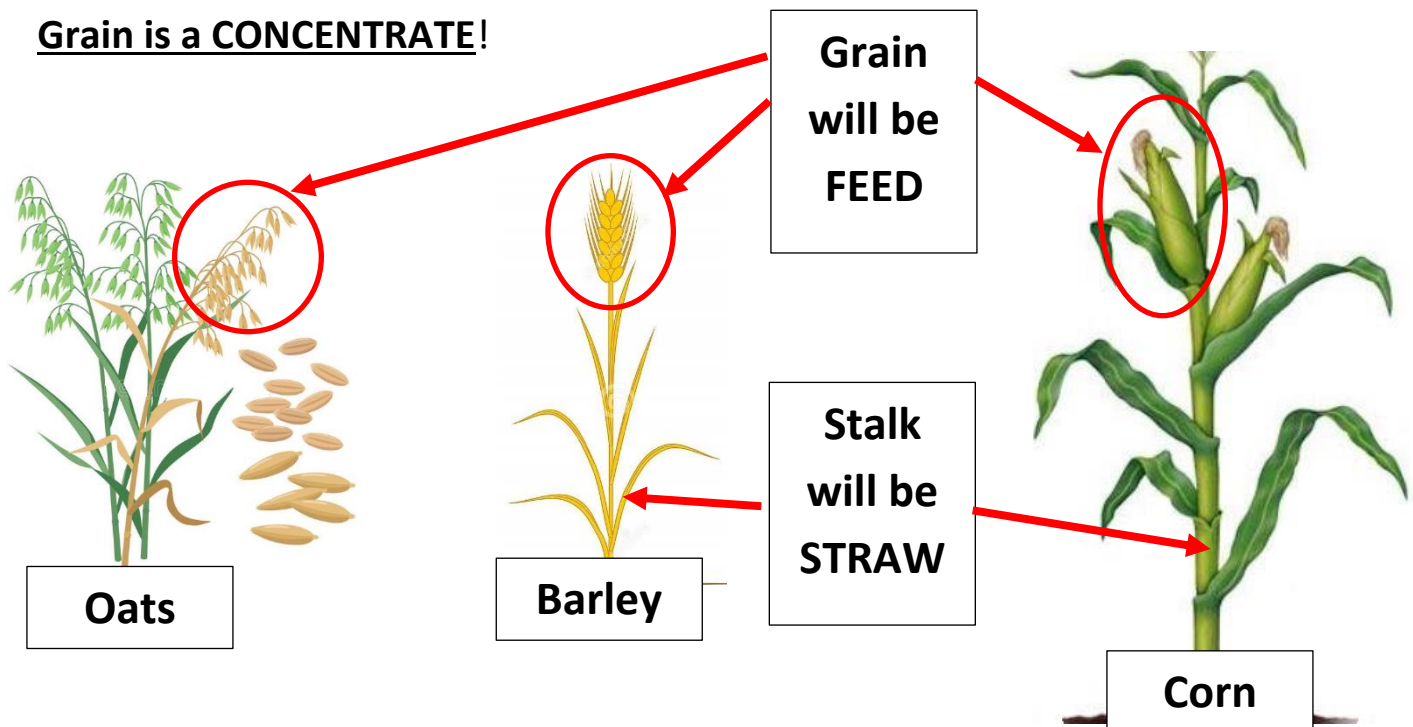
**What is Hay?** Hay is **GRASS** that grew so long that seeds formed on the top. It is **not HAY until is it cut**. The stalk and the small seeds at the top **all have nutrition**. The stalk is **not hollow**. **The horse eats the whole thing**. Common types of grass that make good hay are clover, timothy, and alfalfa grass.

**Hay is a ROUGHAGE!**



**What is Grain?** Grain comes from certain plants. Common grains are **Oats, Barley, and Corn**. Only the seeds have nutrition. Horses only eat the seeds. Horses do **not** eat the stalk. Would you eat a CORN STALK?? No, neither do horses. The **stalk** is hollow and will become **STRAW!!**

**Grain is a CONCENTRATE!**



# Flakes and Bales

Bales can be sectioned out by FLAKES



Bale of Hay

Hay FLAKES

Bales can weigh 40 to 75 lbs



Flakes are 3"-4" thick and can weigh from 1 to 5 lbs

2 String Bale



On **AVERAGE** a 2 string bale will have **9 to 14 Flakes**

3 String Bale



On **AVERAGE** a 3 string bale will have **13 to 17 Flakes**

# Grain and Scoops



**OATS**



**PELLETS**



**SWEET  
FEED**



**SCOOPS**



**How much does a  
SCOOP weigh????**



**Feed  
Scale**

**YOU NEED TO WEIGH  
THE GRAIN**



# Feed Type Worksheet – What FEED group is it in?



Hay Bale

1. \_\_\_\_\_



Overgrown grass

2. \_\_\_\_\_



Pasture Salt Block

16. \_\_\_\_\_

## Feed Groups

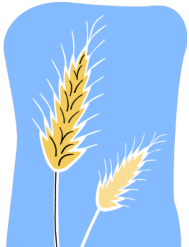
Roughage

Concentrate

Succulent

Water

Minerals



Grain

4. \_\_\_\_\_



Beet Pulp

3. \_\_\_\_\_



Water Trough

5. \_\_\_\_\_



Yard grass

8. \_\_\_\_\_



Barley

6. \_\_\_\_\_



Stall Salt Lick

7. \_\_\_\_\_



Apples

11. \_\_\_\_\_

Water Bucket



9. \_\_\_\_\_



Round Bale

10. \_\_\_\_\_



Oats

15. \_\_\_\_\_

Carrots



12. \_\_\_\_\_



Corn

13. \_\_\_\_\_



Bag of feed

14. \_\_\_\_\_

**USPC Rating Requirements, 2023:**

D1 - • Know how to give feed a treat to a mount safely. Give 1 example of a succulent. Discuss why and how often water should be available.

*Water: Available at **ALL times**. Why? Horses lose water when they sweat. They need water to replace it. Water helps with digestion. Animals can't survive without water.*

D2- • Know 3-5 basic rules for feeding and explain feeding schedule for own mount.

D3-• Know 5-7 basic rules of feeding. • Discuss the amount of roughage and the amount of concentrates per ration for own mount. Describe how feeds are measured and weighed.

C1-• Discuss how much water an average horse drinks in a day and 2 reasons why water is important for horses. Describe 2 characteristics of bad hay. Explain why access to good quality roughage is essential. Name 1 legume hay and 1 grass hay

C2 - • Describe own mount's ration when developing fitness, maintaining fitness, taking day off, sick, roughed out. • Look at a feed label and identify sources of protein, carbohydrates, and fat (can bring own label).

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