

emailed 1/18/12/replace w/previous
handout

post-online

WHAT WENT BY? – 2012

Description:

Students will be asked to identify and provide information about items representing evidence that something left behind. Students will be asked to identify what went by!

Approximate time: up to 50 minutes

The competition:

1. Each team will be given an answer sheet and rotate through 12 stations
2. Teams will remain at each station until all are ready to move to the next...3 minute max.
3. Teams will identify the animal track from printouts/photographs.
4. All animals will be found in North America.(from list of 50 below)
5. Identification will be TRACKS only.
6. After identification, there will be 2-3 additional questions about the animal.
7. If tracks are not actual size, the measurements will be written on the printout.
8. A student-generated chart of any length may be used. It will be collected when the test is completed. This may include any of the information below(and measurements of print), but can NOT include a picture of the print itself.

Animals will include mammals, amphibians, reptiles and birds.

Additional questions will include the following topics:

- Right/left foot
- Front/hind foot
- Habitat
- Food/diet

Scoring:

One point for each correct answer.

Tie breaker will be the greatest number of correct identifications.

Tie breaker #2 will be the quality of the chart.

All items on test will be limited to the animals below:

2 toes

Mountain Goat

Elk

Moose

Caribou

American Bison

Wild Hog

Collared Peccary

4 toes

Eastern Cottontail

Snowshoe Hare

Black-tailed Jackrabbit

Bobcat

Lynx

Mountain Lion

Red Fox

Gray Fox

Coyote

Gray Wolf

5 toes

Long-tailed Weasel

Mink

Striped Skunk

American Badger

Northern River Otter

Virginia Opossum

Common Raccoon

Common Muskrat

American Beaver

Black Bear

Grizzly Bear

4 and 5 toes

Eastern Woodrat

Deer Mouse

Hispid Cotton Rat

Meadow Vole

American Pika

Chipmunk

Gray Squirrel

Northern Flying Squirrel

Prairie Dog

Woodchuck

Yellow-bellied Marmot

Botta's Pocket Gopher

Eastern Mole

Common Porcupine

Nine-banded Armadillo

Pygmy Shrew

Birds

Goose

Coot

Great Blue Heron

Pheasant

Roadrunner

Bald Eagle

Other

American Toad

Bullfrog

Painted Turtle

Eastern Newt

American Alligator