

Lesson 3 Classifying Flowchart

Purpose

Students will use a flowchart to classify

Materials

- · Animal Groups Are CATegorical™ series
- Classifying Flowchart p. 5
- · crayons

Prepare

 Copy Classifying Flowchart p. 5 for each student.

Pretest

· What is a bird? What is a mammal?

Read

· Read books from the Animal

Groups Are CATegorical™ series.

Model

- Demonstrate how to use Classifying Flowchart p. 5. If students do not know the answers, they should refer to the Animal Groups Are CATegorical[™] books.
- Explain that this flowchart is not always correct. Some animals, such as worms, spiders, and a few unique animals, will not fit correctly into this flowchart.

Practice

Each student will choose an animal

- and complete Classifying Flowchart
- Students can classify more than one animal by tracing each path in a different color.

Discuss

- · Which kinds of animals were easy to classify? Which were more difficult?
- · What other questions could you use to classify animals?

Evaluate

Purpose

· Evaluate Classifying Flowchart p. 5 for completeness and accuracy.

Assessment Animal Groups Report

Materials

- · Animal Groups Are CATegorical™ series
- · file folders (one for each student)
- · My Report About pp. 6–8
- pencils
- colored pencils
- · glue
- additional resources on animal groups

Prepare

- · Copy My Report About pp. 6-8 for each student.
- Prepare a sample report.

Pretest

· What makes a mammal different

from a fish?

Read

 Read books from the Animal Groups Are CATegorical™ series.

Model

- Explain how to complete My Report About pp. 6–8.
- · Students will draw a picture in the box on the cover page and in the habitat box on the last page. They can also draw pictures in the body parts box.
- Demonstrate how to glue the completed pages to a file folder. The folder will open like a book, with the cover page glued on the front and the pages glued inside the folder.

· On the back of the folder, students may list ten animals from their animal group or create a collage of animal group pictures.

Students will gather information to create

Practice

reports on animal groups.

- · Students will each choose an animal group and a favorite animal from that group.
- · Students will complete My Report About pp. 6–8 and then glue their completed pages to a file folder.

Discuss

· Invite students to share their reports with the class.

Evaluate

 Evaluate animal group reports for completeness and accuracy.





Classifying Flowchart

Name .

Classitying F

Name of animal

Directions: Answer the questions to classify your animal. Color your path yellow.





