

Pond Problem Files

Use questions, sources, and headings to organize research facts.

2.R "The student will conduct research and read or listen to a series of conceptually related texts on selected topics to build knowledge on grade-level topics or solve problems using available resources..."

NAME _____

DATE _____

1 READ AND MARK _____ Read it twice

YOUR JOB Underline the two research questions. Circle each source, then number the facts that belong under Food and Winter Travel so you can see how the chart organizes information.

Mia Researches Monarchs

- ① Mia chose the topic of monarch butterflies for her class report. She wrote questions: What do monarch caterpillars eat? Where do monarchs go in winter? Her teacher said questions can help a researcher know what information to find.
- ② Mia read a library book and a zoo website. The book said monarch caterpillars eat milkweed leaves. The website explained that many monarchs fly south to Mexico when autumn comes. Mia wrote the facts in her own words.
- ③ On her chart, Mia made two headings: Food and Winter Travel. Under Food, she wrote, "Caterpillars munch milkweed." Under Winter Travel, she wrote, "Many monarchs spend winter in Mexico." She planned to tell classmates which source gave each fact.

2 ANSWER WITH EVIDENCE Use the passage

1 What topic did Mia choose to research?

2 Which source told Mia what monarch caterpillars eat?

3 Why did Mia make the headings Food and Winter Travel on her chart?

3 YOUR TURN Your own words

Choose a new topic. Write two research questions, make two headings, and record one fact under each heading in your own words. Name the source you used.

PART 1 • READ AND MARK

Underline the two research questions. Circle each source, then number the facts that belong under Food and Winter Travel so you can see how the chart organizes information. Accept any marking that follows this job and points at the right text.

PART 2 • ANSWERS

#	QUESTION	ANSWER
1	What topic did Mia choose to research?	Monarch butterflies.
2	Which source told Mia what monarch caterpillars eat?	The library book.
3	Why did Mia make the headings Food and Winter Travel on her chart?	She used the headings to sort her research facts into categories.

PART 3 • YOUR TURN (SAMPLE ANSWER)

Topic: Red foxes Questions: Where do red foxes sleep? What do red foxes eat? Homes: Red foxes may use dens to raise their young. Food: They eat small animals, insects, and fruit. Source: National Geographic Kids website, "Red Foxes."

Accept answers that match the passage, including "Mexico" for the winter location. For Your Turn, accept any appropriate topic, two related questions, useful headings, accurate facts stated in the student's own words, and a named source.