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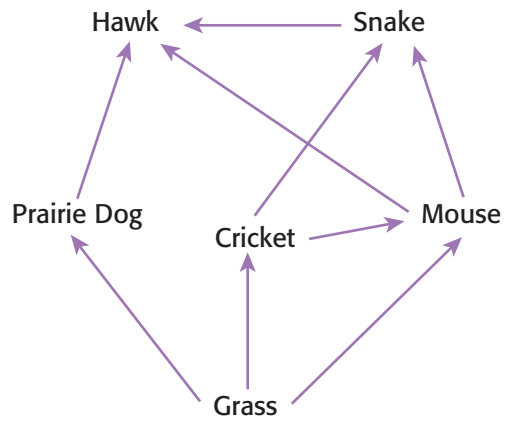
Students are given a mixture of sand grains and iron filings. They are asked to develop a procedure that will separate the two components of the mixture.

- A. In your answer document, list 2 physical properties that could be used to distinguish the sand from the iron filings.
- B. In your answer document, explain how students should measure each property listed in A.

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Arrows in the figure show feeding relationships between organisms.



According to this food web, which organism is an omnivore?

- A Grass
- B Cricket
- C Mouse
- D Hawk