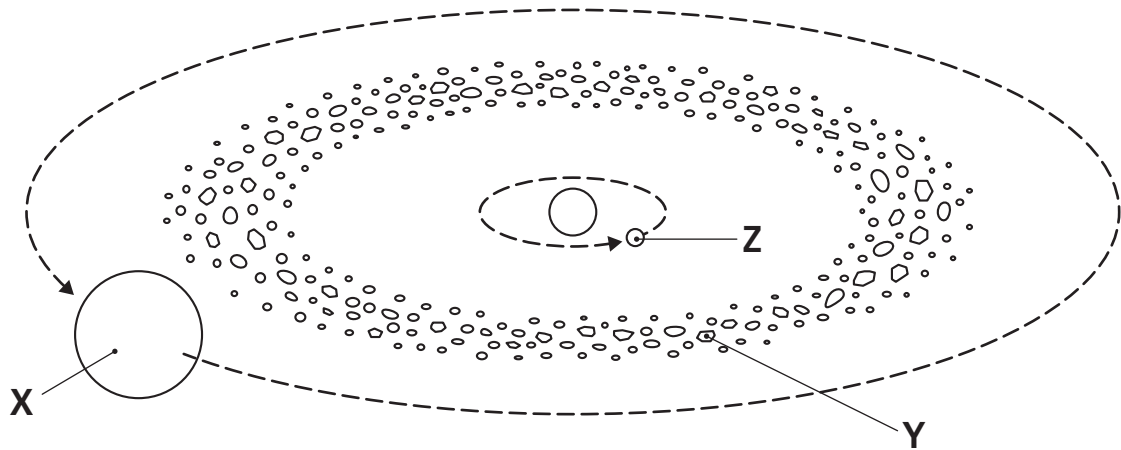


Comets and asteroids

The Solar System contains a large number of small pieces of rock and ice. These are called asteroids, meteoroids and comets.



Q1. Name the objects labelled X, Y and Z in the diagram.

X Y Z

Q2. What are small rocky bodies that are scattered through space?

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Q3. What are made of rock and ice and are a few kilometres across?

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Q4. What is a shooting star?

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Q5. What forms a crater when it hits the Earth?

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Q6. How is a comet's orbit different from a planet's orbit?

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