## Gathering space dust

Tiny iron particles, too small to burn up in the atmosphere, are constantly raining down from space onto the Earth. Less than 0.1 mm across, these are micro-meteorites.





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- Wrap a strong magnet in a polythene bag and attach it to the end of a stick.
- Move the magnet around in the silt in the bottom of a water butt.
- Remove from the water butt some silt will adhere to the plastic bag. Wash off into a small dish.
- Take the magnet from the bag and place it under the dish. Particles attracted to it are iron micro-meteorites.

## New home for Catalyst magazine

From September 2017, STEM Learning will be creating Catalyst magazine. STEM Learning works to achieve a world-leading education for all young people in science, technology, engineering and mathematics. From September 2017, Catalyst will have:

- new look and feel
- accompanying teachers notes
- hand-picked resources to complement articles

Catalyst will be distributed three times a year, free of charge, alongside STEM Learning's magazine. Read our taster mini-edition enclosed with this edition of Catalyst magazine for a preview of what to expect.

## Catalyst

We'd love to hear your views on what topics you'd like to see covered in future editions – please get in touch with us with your feedback: feedback@stem.org.uk

In the ocean, the management of the plastic is too small to