Dear Science Agony Aunt,

I am trying to make some ear muffs for myself. You see, when I get home from school all I want to do is sit down with a glass of milk and a good comic. BUT my mum and dad and brother just talk to me all the time! I want to make ear muffs to block out as much sound as possible but I don't know which material to use. Can you help me?

I'm looking forward to your reply.

Jonny, Yorkshire.

Dear Jonny,

I hope this helps!

Helpful Hints

Think about these questions when you are writing your reply.

- What did you find out?
- Which was the best material?
- Why was it the best material?
- Which was the worst material?