

## The body beautiful: protein crystals

Name .....

Read the interview with Julia Walton, the protein scientist.  
Agree on answers to the questions.  
Choose a spokesperson to tell the class what your answers are.

1. What method does Julia use to grow protein crystals?
2. Why does the size of the protein crystals vary?
3. Why do proteins form crystals?
4. What are proteins made from?
5. Describe the best conditions for making protein crystals grow.
6. What are protein crystals used for?
7. What substances are proteins? What do proteins do in the body?
8. Why is Julia's job as a protein scientist important?