

NCERT Solutions for Class 6 Science Chapter 1 (Exercise Questions)

The solved questions from inside the chapter are given below:

Question 1: What is Science?

Answer:

Science is simply about understanding the world around us. Like when we see something happening and go, “Wait, why did that happen?” That’s where science starts. We look around, think about stuff, try to understand it by asking questions, and sometimes even do small experiments. It’s not about big words or facts to remember. It’s about thinking properly and finding real answers to things we see in our day-to-day life.

- Science starts with curiosity.
- It helps us connect daily things with real logic.
- Even small questions like why ice melts or why the sky is blue all come under science.

Question 2: What will we explore with the help of this book?

Answer:

Through this book, we’ll explore many interesting things that we usually overlook. Like how plants grow, why shadows change, how rain happens and so on. We’ll learn how things around us work, and slowly we’ll start noticing more and more things. It’ll make us more aware of the world in a scientific way.

- Nature, daily life, environment, all topics included.
- We’ll observe and ask more questions.
- Slowly, our thinking will change, and we’ll understand things better.

Question 3: How can we try to find answers to our questions on our own?

Answer:

The best way is to observe carefully and not stop asking questions. Like, if you see something strange or interesting, just ask “why is this happening?” and try to find the answer by yourself. You can even try doing small experiments or try it out in real life. That’s how learning actually happens, not just by reading, but by doing.

- *Observe* → *Ask* → *Try* → *Learn*.
- It's okay if you don't get it the first time.
- The main thing is to stay curious and keep trying.

Question 4: After all, to be a wise person, you must be a “whys” person.

Answer:

Yes, this line is 100% true. If you want to be a smart person, you have to keep asking “why?” Like why this happened, why not that way, what if I do this, these questions make you think deeply. That's how wise people are. They don't just accept everything. They keep asking and learning more.

- Asking “why” is the first step to being wise.
- Don't stop yourself, even if the question feels silly.
- The more you ask, the more you'll understand and grow.