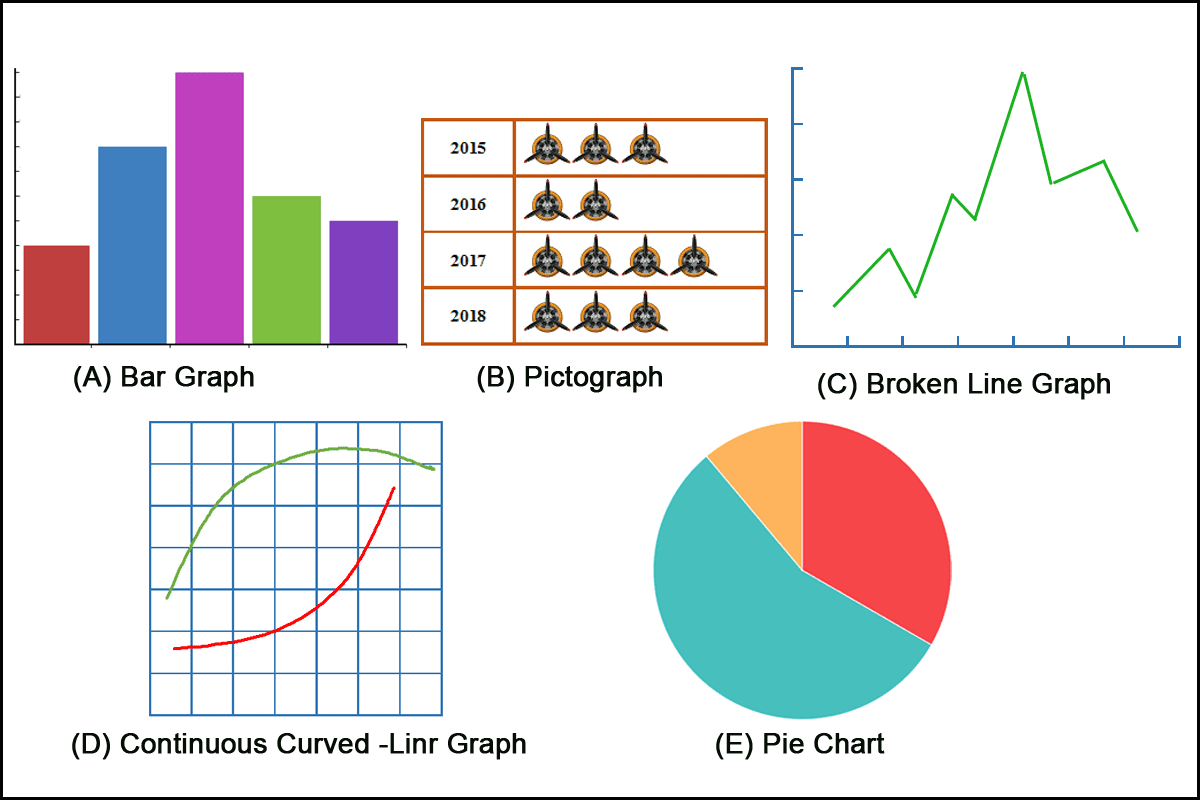
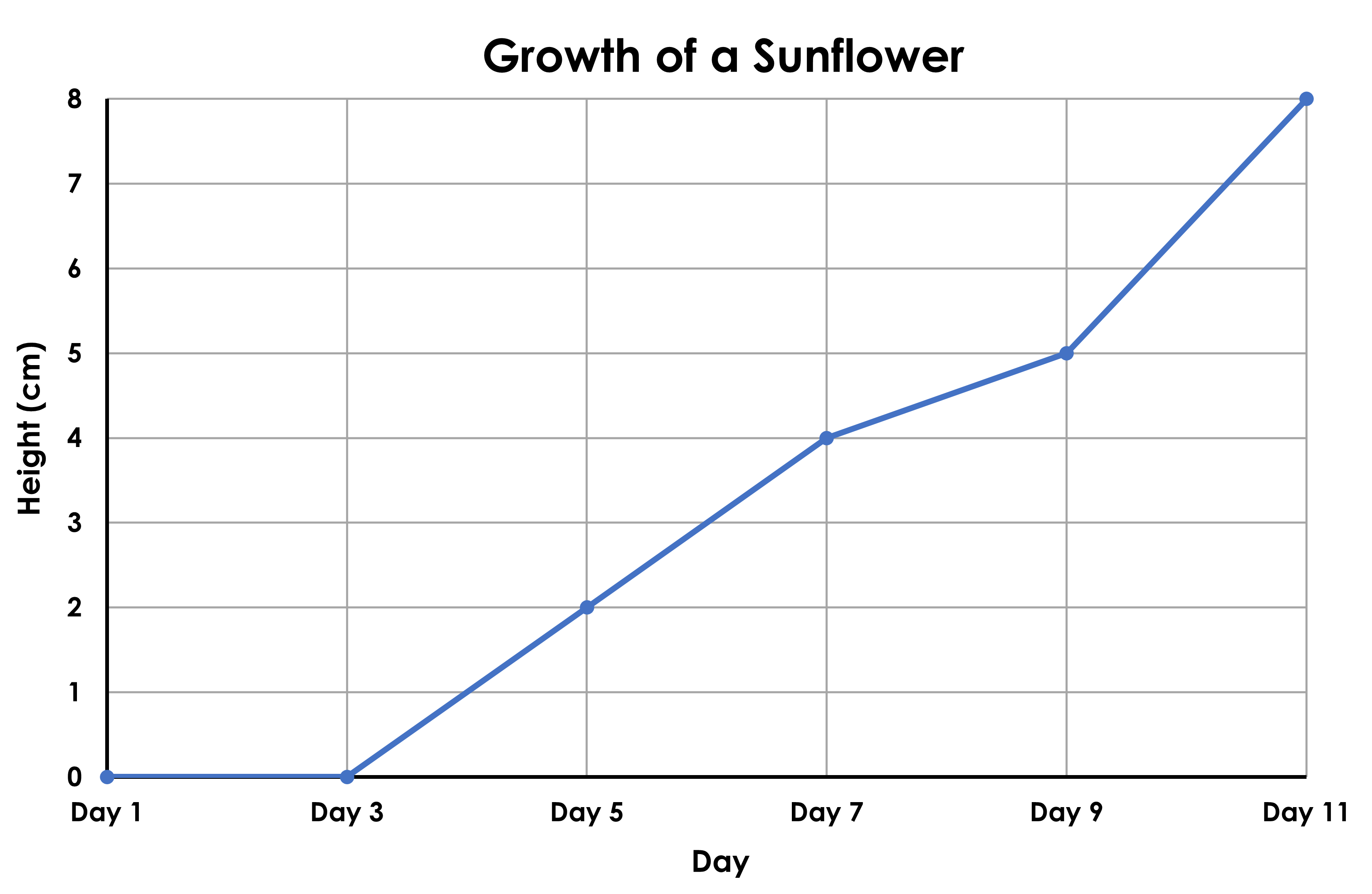
Graphical user interface, text, application

Description automatically generatedKS2 Science KCV – Working Scientifically

|  |  |
| --- | --- |
| Key Knowledge | Detail |
| Asking relevant questions and answering them.  Setting up practical enquiries and fair tests.  Gathering results, recording them and presenting them.  Exploring different ways of representing data. | Creating their own questions and using different types of scientific enquiries to answer them.  Setting up simple practical investigations, comparative and fair tests.  Gathering, recording, classifying and presenting data in a variety of ways to help in answering questions.  Recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts and tables. |

|  |
| --- |
| High Frequency Vocabulary |
| Enquiries, Materials, Practical, Comparative, Durability, Strength, Test, Recording, Questioning, Measuring, Timing, Observing. |



|  |  |
| --- | --- |
| Key Vocabulary | |
| Fair  Results  Investigation  Graphs  Predictions | Not favouring one thing over another.  Something that comes about as an effect or end to an experiment or investigation.  To study something by close examination or questioning.  A pictorial representation or diagram that represents data or results in an organised way.  Making an informed guess of what you think will happen. |
|  |  |
|  |  |

