Datorns delar

Computer parts

计算机部件

1. **Förklara så tydligt och noggrant du kan hur datorns delar och vad delarna gör/används till.**

**1. explain as clearly and accurately as you can the parts of the computer and what they do/are used for.**

**1. 尽可能清楚、准确地解释计算机的各个部分及其作用。**

En bild som visar text, skärmbild, design

Automatiskt genererad beskrivning

|  |  |  |
| --- | --- | --- |
| Bildskärm: man ser | Monitor: you can see | 显示器：您可以看到 |
| Tangentbord: man skriver | Keyboard: you type | 键盘：输入 |
| Mus: man röra | Mouse: you touch | 鼠标：触摸 |
| Skrivare: | Printer: you type: | 打印机 |
| Hårddisk | Hard disk drive | 硬盘驱动器 |
| DVD-läsare: | DVD reader: | DVD 阅读器 |
| Fläkt: | Fan: | 风扇 |
| Processor: | Processor: | 处理器 |
| Grafikkort: | Graphics card: | 显卡 |
| Moderkort: | Motherboard: | 主板 |
| Minne: | Memory: | 内存 |
| Nätaggregat: | Power supply: | 电源 |

1. **Förklara** **begreppen**

**explain** **the concepts**

**解释** **概念**

**Data**

|  |  |  |
| --- | --- | --- |
| **Ta in data** | **Bring in data** | **- 输入数据** |
| **Lagra data** | **Storing data** | **- 存储数据** |
| **Bearbeta data** | **Process data** | **- 处理数据** |
| **Mata ut data** | **Output data** | **- 输出数据** |

|  |  |  |
| --- | --- | --- |
| **Programmering** | **Programming** | **编程** |
| **Input** | **Input** | **输入** |
| **Output** | **Output** | **输出** |
| **Binärkod** | **Binary code** | **二进制代码** |
| **Byte** | **Byte** | **字节** |
| **Operativsystem** | **Operating system** | **操作系统** |
| **Hårddisk** | **Hard disk drive** | **硬盘驱动器** |
| **Mjukvara** | **Software** | **软件** |
| **Processor** | **Processor** | **处理器** |
| **Arbetsminne** | **Working memory** | **工作存储器** |
| **Programspråk** | **Program language** | **编程语言** |
| **Algoritm** | **Algorithm** | **算法** |

***Länkar till filmer om datorns funktion***

***Links to videos on how the computer works***

***有关计算机工作原理的影片链接***

**Vad är en dator?** [**https://www.youtube.com/watch?v=jR4pVPzOI9c**](https://www.youtube.com/watch?v=jR4pVPzOI9c)

**Hur fungerar en dator?** [**https://www.youtube.com/watch?v=nmY-zQy81f0**](https://www.youtube.com/watch?v=nmY-zQy81f0)