[www.schule-bw.de/englisch/](http://www.schule-bw.de/englisch/) ⇨ [Text- und Medienkompetenz](http://www.schule-bw.de/unterricht/faecher/englisch/mat-med/deal-texts/stats_imgs/stats/) ⇨ [Grafiken auswerten](http://www.schule-bw.de/unterricht/faecher/englisch/mat-med/deal-texts/stats_imgs/stats/)

**Talking Statistiks Solo**

|  |  |
| --- | --- |
| **Structure** | ***Suitable Phrases*** |
| **Introduction** | ***Type and topic****: This chart / This table / This horizontal/vertical bar chart / This line graph / This pie chart… was published by... in [MM/DD/YY].  This chart is probably about… This chart seems to focus on…* |
| **Main Part** | ***Type****: The horizontal/vertical bars / the lines/curves / The pieces of the pie… / the segments… / The ups and downs of the curve…*  ***Measurements****: The numbers in the x-axis stand for/symbolise…  The units in the y-chart stand for… ( millons of barrels/dollars/people)*  *The increase/decrease in the eighties / between 1979 and 1992 means…* |
| **Conclusion** | At first glance this chart seems to suggest that...  Looking more closely, however, shows that... /  The facts/figures suggest that... / The conclusion to be drawn is… |
| **Line Graphs** |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **↗ Up?** | |  | **↘ Or down?** | | **How?** | **By how much?** |
| **↗** | to **increase, rise, go up,** grow by x%;  to peak at... | | **↘** | to **drop, fall, decrease, go down,** shrink by x%, to bottom out at... | | ... gradually **slowly**, over time... | ... by a (relatively) good, steady, healthy, strong x% |
| **↗↗** | to **jump**, shoot up, explode, soar, skyrocket... | | **↘↘** | to **crash,** plummet, dive, collapse,... | | ... quickly, fast, rapidly, dramatically | ... **by a lot**; by a surprising, staggering, massive 17% |
| **→→** | to remain the same / to flatline, level off, plateau (out) [ ‘- - ] at... | | **~~~~~** | to come in waves / to ebb and flow... | | ... more or less, evenly | ... (by) (very) **little**, by a very small amount |
| **/\/\/\/** | to **fluctuate**, double-dip, zigzag, wobble | | | **wildly**, dangerously, worryingly | | ... by a huge, a shocking, a staggering sum of or amount of... 70%... | |
| **\\_\_\_/** | a **dent,** a **dip;** a U-shaped (V-shaped) dip, a **downturn** followed by an **upswing** –  a trough *(rhymes with ‘off’)* | | | | | | |
|  | | | | | | | |
| **Figures** | | | | | [**Fractions**](http://www.schule-bw.de/unterricht/faecher/englisch/mat-med/2sprachl-mittel/maths/) | | |
| 12, 13, 15, 35, 44, 100 | | twelve, thirteen, fifteen, thirty-five, forty-four, one hundred | | | 1/2, ⅓, ⅔, ⅖ | half a..., one third, two thirds, two fifths | |
| Time: a month, three months (a quarter), a year, a decade, a century (=a hundred years), a thousand years (= a millennium), one million, a billion years;  for three days, since Thursday | | | | | | 1/12, 1/4, 1, 10, 102, 103, 106, 109 years | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| [**Tenses**](http://www.schule-bw.de/unterricht/faecher/englisch/mat-med/grammatik/tenses/) | | | | | | | |
| **past** | **present perfect** | | | **present** | | | **future** |
| Millennia ago, / **in the past**, there **were** few people around. | **The number of** / the amount of... **has been rising** for decades /since 1760... Since... there has been an increase in... | | | **Right now** the situation **looks**... settled / unstable... | | | Birth rates **will probably fall**... / Prices / ... levels will go up. / The sooner..., the better... |
| **Explaining charts** | | | This **line chart** shows how... has changed since 2012; for the last few weeks.  In January prices were still rising by as much as... Back then the **growth rate** slowed down to 1,5% with prices levelling off at x $ / with prices **falling to a** (new) **low** of..., when prices **reached a high** (point) of..., a **turning point** in February..., before **falling to a** (record) **low** of...  So, it becomes clear that...; it follows that...  **The more**... markets worry, **the higher** prices rise...  **Too little supply / too much demand** makes prices rise.  The outlook for the future is gloomy / bright / promising... We can **draw the conclusion** that... **the gap between** demand and supply is widening... prices have risen disproportionately... | | | | |
|  | | |
| **Pie Charts** | | | | | | | |
| **Comparisons**  of pie charts and bar diagrams, vertical and horizontal | | | | | | This **pie chart** shows how...  **While** in 2000 **the biggest** **share** of... was..., the share of... will grow / is expected to grow in the future because...  By 2040 the share of... / will provide a **bigger** proportion of global demand **than** expected... | |
| # source: Co2al International  2000 # | | \* source: Wishful Thinktank  2040 (forecast\*) | | | |
| English speakers world-wide 1950 – 2020 | | | | | ...This **horizontal bar chart** illustrates the fact that in our globalizing world English is spoken mostly as a second language **whereas**only 60 years agothe majority of speakers were American or British... | | |