

|                        |                           |                        |                       |                        |
|------------------------|---------------------------|------------------------|-----------------------|------------------------|
| <b>B</b>               | <b>I</b>                  | <b>N</b>               | <b>G</b>              | <b>O</b>               |
| SISTER<br>CHROMATIDS   | <b>CANCER</b>             | CHROMOSOMES            | MITOSIS:<br>ANAPHASE  | INTERNAL<br>REGULATORS |
| CENTRIOLES             | NUCLEAR<br>ENVELOP<br>E   | INTERPHASE:<br>G2      | <b>CELL<br/>CYCLE</b> | MITOSIS                |
| MITOSIS:<br>TELOPHASE  | <b>SPINDLE<br/>FIBERS</b> | <b>FREE</b>            | CELL<br>DIVISION      | DNA                    |
| EXTERNAL<br>REGULATORS | MITOSIS:<br>METAPHASE     | <b>FREE<br/>SQUARE</b> | DAUGHTER<br>CELLS     | INTERPHASE:<br>G1      |
| CYTOKINESIS            | <b>CELL<br/>PLATE</b>     | INTERPHASE:<br>S       | <b>TUMOR</b>          | CENTROMERE             |

|                        |                   |                        |                         |                       |
|------------------------|-------------------|------------------------|-------------------------|-----------------------|
| <b>B</b>               | <b>I</b>          | <b>N</b>               | <b>G</b>                | <b>O</b>              |
| SPINDLE<br>FIBERS      | CELL<br>CYCLE     | MITOSIS:<br>ANAPHASE   | CENTRIOLES              | INTERPHASE:<br>G2     |
| CHROMOSOMES            | TUMOR             | INTERNAL<br>REGULATORS | CELL<br>PLATE           | MITOSIS               |
| EXTERNAL<br>REGULATORS | CELL<br>DIVISION  | <b>FREE</b>            | DNA                     | CANCER                |
| DAUGHTER<br>CELLS      | INTERPHASE:<br>S  | SISTER<br>CHROMATIDS   | CENTROMERE              | MITOSIS:<br>METAPHASE |
| FREE<br>SQUARE         | INTERPHASE:<br>G1 | MITOSIS:<br>TELOPHASE  | NUCLEAR<br>ENVELOP<br>E | CYTOKINESIS           |

|                       |                        |                      |                         |                        |
|-----------------------|------------------------|----------------------|-------------------------|------------------------|
| <b>B</b>              | <b>I</b>               | <b>N</b>             | <b>G</b>                | <b>O</b>               |
| CELL<br>PLATE         | INTERPHASE:<br>S       | CELL<br>CYCLE        | INTERPHASE:<br>G1       | CELL<br>DIVISION       |
| SISTER<br>CHROMATIDS  | EXTERNAL<br>REGULATORS | FREE<br>SQUARE       | NUCLEAR<br>ENVELOP<br>E | INTERNAL<br>REGULATORS |
| MITOSIS:<br>TELOPHASE | CENTROMERE             | <b>FREE</b>          | MITOSIS:<br>METAPHASE   | DAUGHTER<br>CELLS      |
| SPINDLE<br>FIBERS     | MITOSIS                | MITOSIS:<br>ANAPHASE | <b>TUMOR</b>            | CHROMOSOMES            |
| DNA                   | CANCER                 | INTERPHASE:<br>G2    | CENTRIOLES              | CYTOKINESIS            |