

**Chapter 8 - (I) or (II) denotes which quiz it will be covered on; (C) means not on quiz but covered later in lab**

**anaphase (I and II)**

**anchorage dependence (I)**

**asexual reproduction (I)**

**autosome (II)**

**benign tumor (C)**

**binary fission (1)**

**cancer cells (C)**

**carcinomas (C)**

**cell cycle I)**

**cell cycle control system II)**

**cell division (1)**

**cell plate (I)**

**centromere (I)**

**centrosome (I)**

**chiasma (plural, chiasmata) (II)**

**chromatin (I)**

**chromosome (I)**

**cleavage furrow (I)**

**crossing over (II)**

**cytokinesis (I)**

**deletion (II)**

**density-dependent inhibition (I)**

**diploid cell (II)**

**Down syndrome (II)**

**duplication (II)**

**fertilization (II)**

**gamete (II)**

**genetic recombination (II)**

**genome (II)**

**growth factor (I)**

**haploid cell (II))**

**homologous chromosomes (I)**

**interphase (I)**

**inversion (I)**

**karyotype (I)**

**leukemia (C)**

**life cycle (II)**

**locus (plural, loci) (II)**

**lymphomas (C)**

**malignant tumor (C)**

**meiosis (II)**

**metaphase (I and II)**

**metastasis**

**mitosis (I)**

**mitotic phase (I)**

**mitotic spindle (I)**

**nondisjunction (II)**

**prophase (I and II)**

**sarcomas (C)**

**sex chromosomes (II)**

**sexual reproduction (1)**

**sister chromatids (I)**

**somatic cell (II)**

**telophase (I and II)**

**translocation (II)**

**trisomy 21 (II)**

**tumor (C)**

**zygote (II)**