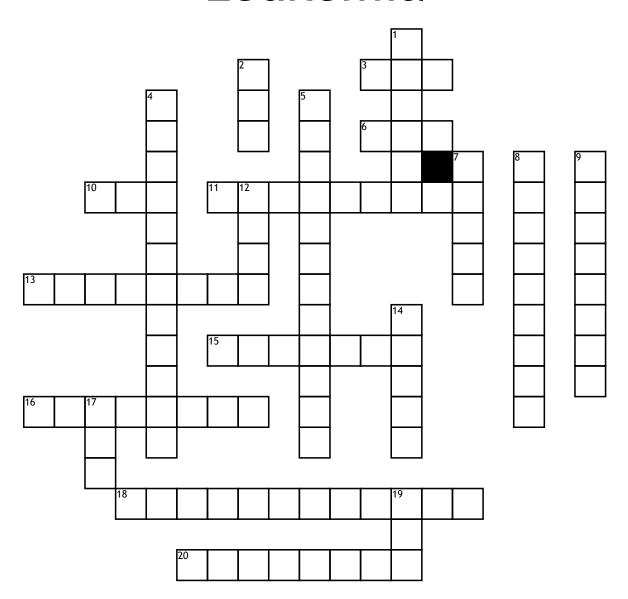
Name:	Date:

Leukemia



Across

- **3.** Middle age, splenomegaly, asymptomatic, predominantly mature
- basophils/metamyelocytes **6.** Marker indicative of ALL
- **10.** Elderly, B-cell neoplasm, asymptomatic
- 11. Massive splenomegaly, pancytopenia; TRAP+
- **13.** Unregulated WBC growth in bone marrow
- **15.** Typically asymptomatic, pt found to have significantly elevated WBC (acute vs chronic)

- **16.** Tyrosine Kinase inhibitor; Treats CML
- **18.** Treatment for AML-non M3 type
- **20.** PMN predominant **Down**
- 1. Cells found on peripheral smear in CLL
- **2.** Common presentation of AML
- **4.** Name of new chromosome in CML (hint: Liberty bell)
- **5.** How one confirms leukemia diagnosis
- **7.** Location of tumor burden in leukemia

- **8.** Chromosomal abnormality associated with ALL
- 9. Lymphocyte predominant
- 12. Treatment for AML M3 type
- 14. Symptomatic with signs of pancytopenia: fatigue, pallor(anemia); bleeding gums, petechia (thrombocytopenia); recurrent infections, fever (low mature WBCs) (acute vs chronic)
- **17.** Pediatrics, LAD, fatigue, bleeding, bone pain
- **19.** Mid-older age, predominantly immature myeloblasts, h/o alkylating chemo, radiation exposure