

## Bone Markings

- Bulges, depressions, and holes serve as

\*  
\*  
\*

## Bone Markings: Projections

- - Tuberosity—
  - Crest—
  - Trochanter—
  - Line—
  - Tubercle—
  - Epicondyle—
  - Spine—
  - Process—

## Bone Markings: Projections

- 1.
    -
  2.
    -
  3.
    -
  4.
    -

## **Bone Markings: Depressions and Openings**

1.

•

2.

•

3.

•

4.

•

5.

•

6.

•

## **Bone Textures**

1.

\*

2.

\*

## Structure of a Long Bone

1.

- \*

- \*

2.

- \*

- \*

- \*

- \*

## Membranes of Bone

1.

- 

- 

- 

- 

- 

- 

- 

2.

- \*

- \*

## Structure of Short, Irregular, and Flat Bones

- 
- 
- 
- 

## Location of Hematopoietic Tissue (Red Marrow)

1.

\*

\*

2.

\*

## Microscopic Anatomy of Bone

- Cells of bones

1.

\*

2.

\*

3.

\*

4.

\*

## Microscopic Anatomy of Bone: Compact Bone

1.

A.

\*

\*

B.

\*

2.

\*

\*

3.

4.

## Microscopic Anatomy of Bone: Spongy Bone

1.

\*

\*

\*

\*

## **Chemical Composition of Bone: Organic**

1.

2.

\*

\*

\*

## **Chemical Composition of Bone: Inorganic**

1.

\*

\*

\*