

## LAB RESPONSIBILITY SHEET – EXERCISES 9 and 10

### Exercise 9

Know the following bones: frontal, occipital, sphenoid, parietal, temporal, ethmoid, maxilla, mandible, vomer, lacrimal, nasal, palatine, zygomatic, and inferior nasal concha (keep in mind that some of these are found twice in the skull)

Know the following opening: foramen magnum

Know: mastoid process, styloid process, zygomatic process, and external auditory canal of the temporal bone

Know: zygomatic arch

Know: coronal suture, sagittal suture, and lambdoid suture

- Fig. 9.1 any of the above  
9.2 any of the above  
9.3 any of the above  
9.5 any of the above  
9.6 any of the above  
9.7 any of the above  
9.8 any of the above  
9.9 any of the above

Fig. 9.10 all

Review questions: 3, 4, 5, 9, 10, 12, 17 (for terms above)

### Exercise 10

Table 10.1 all

- Fig. 10.1 type of joint from Table 10.1  
Fig. 10.2 type of joint from Table 10.1  
Fig. 10.3 type of joint from Table 10.1  
Fig. 10.4 type of joint from Table 10.1  
Fig. 10.5 type of joint from Table 10.1  
Fig. 10.6 type of joint from Table 10.1  
Fig. 10.8 type of joint from Table 10.1

Actions at joints (words in bold on pages 145-148)

Fig. 10.15, Fig.10.16, Fig. 10.17, Fig. 10.18, and Fig. 10.19

Review questions: 2, 3, 4, 5, 8, 9, 22