

OBSERVATION SHEET

Early Zebrafish Development

Name _____ Date _____

Part 1. Observation of cleavage period

Above illustration represents the early cleavage period
with blastomeres and cleavage planes labeled.

Part 2. Recognition of later embryonic developmental stages

Ordering of samples:

1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

Arrange your lettered samples according to their developmental age with 1
being the earliest and 6 the latest.

Sample_____ Age in h_____ Sample_____ Age in h_____

Illustration with explanation of
important labeled features

Illustration with explanation of
important labeled features



Sample_____ Age in h_____ Sample_____ Age in h_____

Illustration with explanation of
important labeled features

Illustration with explanation of
important labeled features



Sample_____ Age in h_____ Sample_____ Age in h_____

Illustration with explanation of
important labeled features

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important labeled features