



Name: _____
Date Started: _____ Date Completed: _____ Score: _____

Learning Activity Sheet Asexual Reproduction

A. Directions: Read and analyze the questions carefully. Circle the letter of the correct answer.

- The following images illustrate asexual reproduction: Which statement correctly describes the offspring in asexual reproduction?
 - They are produced by the union of gametes (sex cells).
 - They obtain nourishment from the mother's womb.
 - They differ genetically from their parents.
 - They are produced by a single parent.
- What mode of asexual reproduction is shown in the picture below?
 - budding
 - fission
 - fragmentation
 - parthenogenesis
- During a laboratory activity, a student observed amoebas under a microscope. The student noticed that most of the amoebas look ed identical to each other. Then, the student also observed that organisms like dogs look ed different from one another. What most likely caused this to happen?
 - Amoebas reproduce through sexual reproduction, while dogs reproduce through asexual reproduction.
 - Amoebas reproduce through asexual reproduction, while dogs reproduce through sexual reproduction.
 - Both amoebas and dogs reproduce through asexual reproduction.
 - Both amoebas and dogs reproduce through sexual reproduction.
- Which of the following animals are NOT correctly matched?
 - cockroach – nymph
 - mosquito – wriggler
 - frog – tadpole
 - goat – calf
- A parent amoeba divides into two and then separately becomes two new amoebas. What kind of asexual reproduction does it show?
 - fission
 - Fragmentation
 - Parthenogenesis
 - Regeneration

B. Direction. Put a star (☆) if the animals or animal-like organisms characteristic answers “yes” to question in each item

Questions	Amoeba	Ant	Wasp	Sea Star	Bee
1. Does this organism reproduce asexually?					
2. Do this organism's offspring look like their parents?					
3. Does this organism reproduce from one parent only?					
4. Does this organism need very little or no parental care?					
5. Does this organism reproduce a large number of offspring quickly?					