

Limits to Population Growth

ISN pg. 41

Density Dependent

Density Independent

• Size of the population does matter - when it reaches a certain point (lg. pop.)

- ex. Competition
- predation
- diseases
- parasitism
- herbivory

• Size of population does NOT matter

- ex. natural disaster
- human activities
- Seasonal cycles

Graphic Organizer

pg. 42

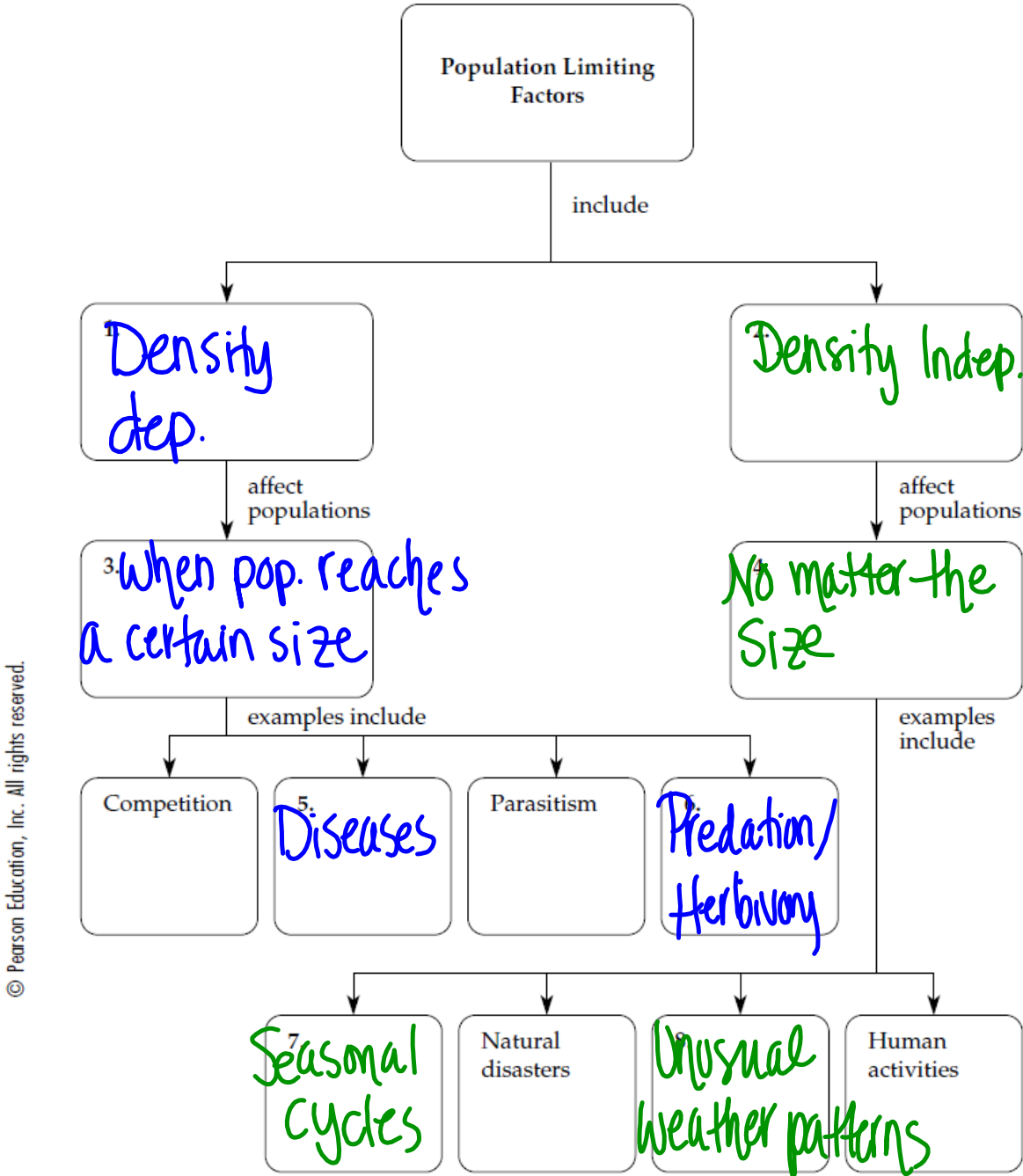


Diagram or tell a story about a Limiting Factor ISN pg. 58

1. Choose a population. Describe or diagram the initial population.
2. Choose a limiting factor from pg. 57
3. Describe or diagram the limiting factor and its impact on the population you created.