Drag and drop the correct answer

1. [_____] is how quickly a population changes in size.

2. If the death rate is greater than the birthrate, the population is likely to [_____] size.

3. Death rate and emigration can [_____] the population size.

decrease   Population Growth   decrease in

Drag and drop the correct answer

Populations exhibit [_____] when resources are unlimited, resulting in a(n) [_____] curve. When resources are limited, populations exhibit [_____] resulting in a(n) [_____] curve.

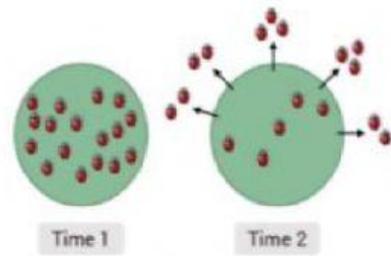[S-shaped]   [logistic growth]   [exponential growth]   [J-shaped]   [L-shaped]

[density growth]

Assume a population of beetles has an equal birthrate and death rate.

Drag and drop the correct answer

Time 1   Time 2

The beetle population shows a [_____] pattern of distribution. In this beetle, population [_____] is greater than [_____]. Over time, the beetle population [_____] in size.

| increases | emigration | immigration | clumped | random | decreases |

Drag and drop to complete the table

Type of Growth model		
Resources	Are limited	
Shape of Curve		

Exponential   **logistic**   **are unlimited**

S-shaped   **J-shaped**