



HORNET TARGETS

“CAN I?”



7TH GRADE SCIENCE

Discover · Explore · Practice · Create

1

I CAN classify living organisms.

8

I CAN explain the role of the cell in inheritance.

2

I CAN demonstrate an understanding of the structure and function of the cell.

9

I CAN explain how genetic mutations can impact an organism.

3

I CAN develop a model of the cell.

10

I CAN understand basic ecological principles from the perspective of an ecologist.

4

I CAN describe the major processes that take place within the cell.

11

I CAN identify the ways in which organisms interact within ecosystem.

5

I CAN describe how organisms obtain energy.

12

I CAN describe energy roles within an ecosystem.

6

I CAN demonstrate an understanding of Mendel's contributions to genetics.

13

I CAN cite evidence for evolutionary change within living organisms.

7

I CAN identify how probability impacts the passing of traits from parent to offspring.