

Goals and Assessments

Goal	Location in Activity	Assessment Opportunity
Investigate the chemicals that promote and inhibit the growth of plant material.	For You To Do	For You To Do 1(a), 4(a), 7(a) and 11(b) Biology to Go Question 1
Explain the importance of nitrogen and phosphorous to organisms.	BioTalk	Biology to Go Questions 1, 5 and 6(b)
Describe how nitrogen cycles in an ecosystem.	BioTalk	BioTalk Biology to Go Questions 2, 3, 4 and 6(b)
Describe how phosphorous cycles in an ecosystem.	BioTalk	BioTalk
Provide examples of how human activities can affect the nitrogen cycle.	BioTalk	BioTalk Biology to Go Questions 6(a), 6(b), and 7 Inquiring Further Question 2