

The Mongolian Adventures Podcast
Season 2 Episode 10: Yolyn Am
Lesson Plan: Symbiotic Relationships with the Earth

*This lesson plan can include time for students to listen to the podcast in class or students can be asked to listen to the episode before class as homework. If students listen beforehand, more time can be given for class work.

Skills: Cause and effect, communication, brainstorming, collaboration

Students will be able to:

- Verbalize the impact of climate change on the environment and animals
- Discuss cause and effect and draw a visual representation of their relationship
- Reflect on personal and communal responsibilities in environment change

Lesson Format:

Timing :	Content:
5 minutes	Watch this introduction to Yolyn Am
15 minutes	Listen to Season 2 Episode 10: Minjin Visits Yolyn Am
5 minutes	Introduction to cause and effect: Discuss the vocabulary of cause and effect with the students and have them think of some examples.
15 minutes	In this episode, Minjin meets a scientist who is studying how climate change is impacting the environment of Mongolia. Students will now work in groups or partners to think about ways climate change has caused changes in their own environment. Then they will create a visual representation of how this cause and effect impacts each other. The visual can be as creative and interactive as they want to make it. Use the climate change resources below to help students research and identify content for their arguments.

5 minutes	Discussion wrap-up: Talk together with the class about what we can do as individuals and what needs to be done on different levels (government, countries, companies, etc)
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Bonus Links + Extension Ideas:

[A Guide to Climate Change for Kids](#) (from NASA)

[What is Climate Change?](#) (Nat Geo)

[Climate Change and what can we do?](#)