

# Rural Training Center – Thailand (RTC-TH) REEEPP

## FOCUS

- An innovative, non-traditional community-based environmental education program
- Integrating math, science, geography, English language, and technology lessons for environmental stewardship
- Using interactive experiential learning in outdoor settings at Ban Na Fa Elementary School, Nan Province, Thailand.



# A habitat is a home.





This lesson was originally created when the RTC-TH was a program of ESSI (Earth Systems Science, Inc.), a California educational non-profit organization co-founded by Gregory Lee. In 2006, the RTC-TH was co-founded by Gregory and Saifon Lee as a separate organization.







# This is an English Language Training module of **REEEPP**

Rural Environmental Education Enhancement Pilot Program  
presented by

The Rural Training Center-Thailand

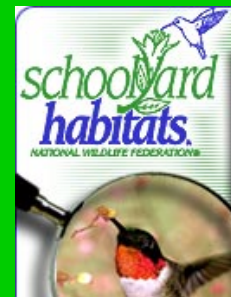
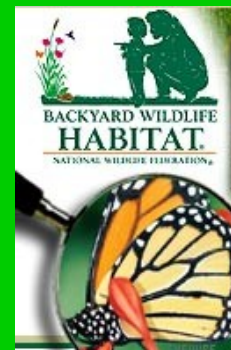
E-mail: [rtc2k5@gmail.com](mailto:rtc2k5@gmail.com)

[www.neighborhoodlink.com/org/rtcth](http://www.neighborhoodlink.com/org/rtcth)





The RTC-TH adapted the  
National Wildlife  
Federation Backyard  
Wildlife Habitat™ and  
Schoolyard Habitat for  
use as part of the Habitat  
Project components of  
REEEPP.



# Habitat

It can be  
on land.





# Habitat

It can be  
in the soil.





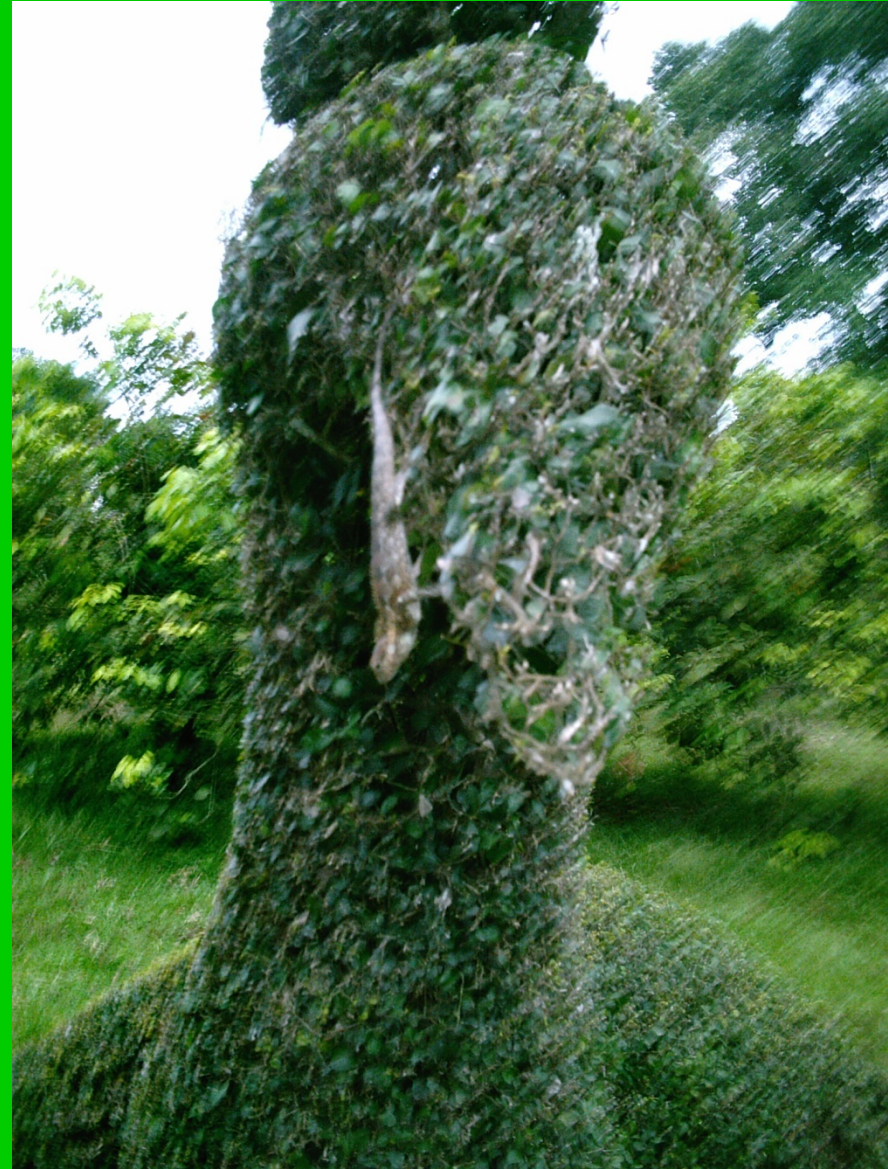
# Habitat

It can be  
in water.



# Habitat

It can  
be in  
a tree.





# Habitat

It can be  
in a forest.





# Habitat

A habitat  
has four  
parts.

4



# Habitat

They are:

- Food
- Cover
- Water
- Places to raise young



# Food

is what we  
eat to live.





# Food

for animals can be:

- seeds, fruits, nuts
- nectar, pollen
- meat, milk, eggs



# Food

for plants can be:

- soil
- (and some plants eat meat)



# Plants make seeds.





# Plants make fruits.





# Plants make nuts and fruits.



# Flowers make nectar and pollen.





# Animals

make meat and milk.





# Animals

make  
eggs.



# Water

is what  
we drink  
to live.





# Water is found in rivers.





# Water is found in wells.





# Water is collected from rain.





# Rain

is water that falls  
from clouds.





# Clouds

are  
made of  
water.



# Dew is water.



# Cover is what keeps us safe.





# Cover can be a hole.





# Cover can be a pile of wood or rocks.





# Cover can be a bush or tree.





# Cover can be tall grass.





# Cover can be deep water.





# Places to raise young let the young grow up safely





# Places to raise young

It can be  
in a tree  
or a  
bush.





# Places to raise young



Birds make  
nests.





**Places to  
raise  
young  
Wasps  
make a  
nest.**



# Places to raise young

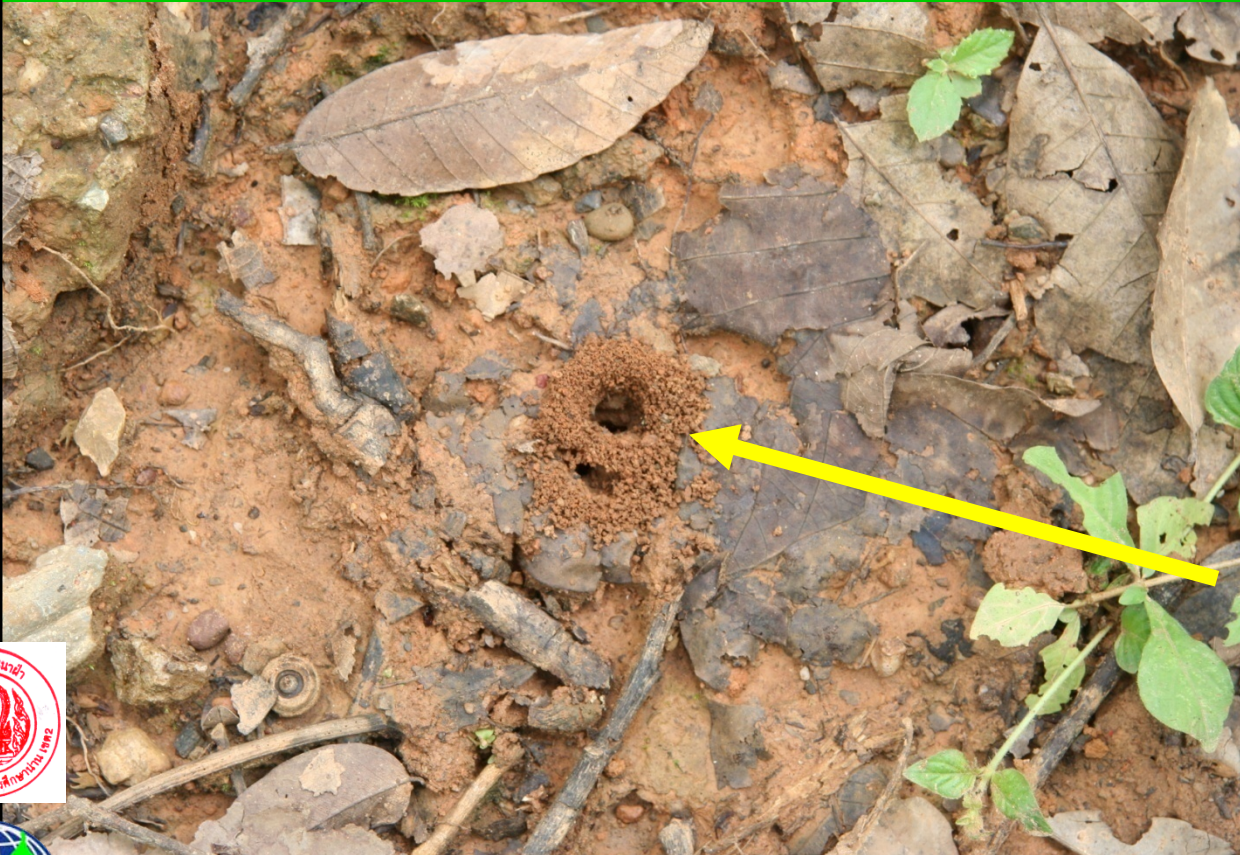
Some  
ants  
make a  
nest in  
a tree.





# Places to raise young

Some  
ants  
make a  
nest in  
the  
ground.



# Places to raise young

It  
could  
be a  
hole in  
a tree.





# Places to raise young

## It can be in deep water.



# What is a “habitat?”

A) A home

B) A hole





# What is “food?”

A) something we drink

B) something we eat



# What is “water?”

A) something we drink

B) something we eat





# What is “cover?”

A) something we eat

B) something that  
keeps us safe



# Why do we need “places to raise young?”

A) so the young can grow  
up safely

B) something we drink





# How many parts do you need for a “habitat?”

A) three

B) four



# Name the parts of a “habitat?”





# Food Water Cover Places to raise young



# RTC-TH

## Rural Training Center-Thailand

is dedicated to providing  
community-based  
environmental education  
for the self-sufficiency  
and sustainability of  
small rural family farms







**The RTC-TH was created to honor the memory of Mr. Tang Suttisan, a father, a farmer, and a man who valued education and used it in starting his family farm**



# REEEPP

## Rural Environmental Education Enhancement Pilot Program



An innovative, non-traditional community-based environmental education program integrating math, science, geography, English language, and technology lessons for environmental stewardship using interactive experiential learning in outdoor settings at Ban Na Fa Elementary School, Nan Province, Thailand..





# The End

