Unidentified ships approaching Earth!

(show ships)

They appear to be frog-like. Let me put on my frog suit to communicate with these peculiar creatures!

(put frog suit)

That’s better! Let’s see if they are of any threat…

(frog communicate)

It looks like they have been exiled from their planet, and are looking for a new home.

Well, we can’t just let them hang about in space. Besides, how often are we visited by sentient aliens from outer space?

(frog communicate)

They are expressing their gratitude, and are ready to cooperate in exchange for their refuge.

Well, why not? Let’s give these hapless frogs some proper homes to settle in. There’s still plenty of room here on Earth.

Now commencing operation: Project Bloom – A quest for home!

Overworld 1

This is the map of Earth. The frogs are very particular with their choice of habitat.

We’ll need to determine where to place the frogs by looking at their criteria.

(show criteria)

In this case, we need to find a place where it’s fairly warm and humid.

(show overworld modal)

On the lefthand side of the map are the latitude values. This is the angular distance relative to the earth’s equator (middle of the map).

Now let’s view the temperature readings of Earth.

(toggle temperature)

As you can see, the temperature is consistently hot starting from the equator, and gets colder further north or south.

(show sun illustrate)

By looking at the latitude, we can determine that the further north or south we go, the colder it will get.

(hide sun illustrate)

(toggle humidity)

Next is the humidity readings of Earth. The percentage tells us how much water vapor is present on air.

Notice how humidity tends to be higher in large forest and jungle areas, such as the Amazon rainforest.

(toggle none) (show atmosphere toggle)

Now go ahead and find a place for the frogs to land. Simply click around the map to find the spot.

Remember to make use of the temperature and humidity reading.

Hint: we are looking for a temperate climate, perhaps somewhere in North America...

(upon investigation error reading close)

Looks like the temperature is too low. We will need to change the time of the year to land on this spot.

Since the earth rotate at a slightly tilted axis around the sun, the atmosphere can change throughout the year.

Why don’t we adjust the time by selecting a different season.

(upon investigation)

Now you just need to pick a particular location on the land for the frogs.

When the majority of the frogs approve, we can finally launch the expedition!