

From: Toni Deveson
The Examined Life
<http://TheExaminedLife.org>
Subject: Real Science-4-Kids Biology, Level 1

Chapter 7 Notes

Supplies

To do the experiments and hands-on activities, you will need a microscope and some basic equipment, including live protozoa. You will need all the items for Chapter 6 (see Chapter 6 Notes). You will also need some baker's yeast and distilled water.

This Chapter is turning out to be one of our favorites. We get to see protozoa eat, and in some cases, we get to watch them stalk and attack their prey. Who knew this stuff goes on in the micro-world too?

Websites

http://www.biology4kids.com/files/micro_protozoa.html
http://www.biology4kids.com/files/micro_protozoa2.html

Tadpole to Frog Project

We're going to start work on the frogs this month. Since we want to be done by May and this can take a while, we're going to start early and take our time.

This is our first go at raising tadpoles, so we're going to buy a frog hatchery that comes with everything. This is what I've ordered for us:

http://www.shop-insectlore.com/Frogs+Aquatic+Life/Frog+Hatchery+Kit+With+Certificate.axd?page_no=2

We considered getting the Frog Bog which comes with tadpoles, but we really wanted to go all the way back to the egg stage, so we got the hatchery instead. This means we're still going to have to get a larger tank once the tadpoles start turning into frogs. I'm also debating whether we should move the whole thing outside once the tadpoles start growing legs. If one of those things hops out and gets loose in my house, it won't be pretty.