Viridis Schools The Federation of Orchard Primary School Southwold Primary School Hoxton Garden Primary School

Year 5 Science

Week 2 Lesson 2

Living things and their habitats

Life Cycle of a Frog

LI: To describe the life cycle of the frog.
Success Criteria

I can understand and explain what a life cycle is
I can describe the changes throughout the life of an animal.
I can present my work in an appropriately labelled diagram.

Key Vocabulary:

tadpoles, frogs, life cycle, grow, frog spawn, habitat, fertilise, embryo, adult frog,

A life cycle is a process that any animal goes through, which includes reproduction. Watch the video. Try out the quiz to see how much you learned.

https://www.bbc.co.uk/bitesize/topics/zgssgk7/articles/zwn6mnb

Do we know any stages of the life cycle of a frog?

Watch this video about the life cycle of a frog. Make notes as you watch thinking about these questions:
How did it start?
What were the changes over time?
How many stages were there?

https://www.youtube.com/watch?v=wAcwjWi6I9Y

Task

You task for this week is to:

1. **Draw the lifecycle of a frog. You can use any medium you like(pen and paper, docs, slides)**

2. **You need to label and explain each part of the diagram using scientific language**

3. **Write a short paragraph about the stages of the life cycle and dangers they face as they develop.**

Compare the life cycle of a frog and a human: Why are they different? How are they different? Are there any similarities?