unspoilt surroundings, the smell of clean air scented delipost-war England, and have passed it on to me. There is form of fungi. Collecting wild fungi is an ancient tradition faces when a paper carrier bag full of fine specimens split tumn afternoon in 1958. Passers-by gaped in amazement years have always additionally had a practical aim: getting idly remember the expressions of horror on my parents' Trips to the forest (Epping 1953-1958, Virginia And yet, after eating them for almost 60 years, we are all Since both of my parents grew up in forested regions of Poland, they brought their love of wildlife and nature to something for nothing. That something was food, in the something special about being in a forest: the beauty of were sometimes subject to embarassing moments: I vivseemed destined to poison themselves with toadstools. which is practised in most European countries, except Britain. For this reason, our pickings (usually plentiful) cately with vegetation, the tranquility and harmony of Water 1959-1967, Rowfant 1973-1982, New Forest open on Uxbridge Road in Shepherds Bush on an authe natural world. Our family visits during all these and horror at these strange foreigners (i.e. us), who 1983-2011) have formed an integral part of my life. still alive and well today.

Times have now changed, and with a great influx of Europeans into Britain coupled with a broad minded education, wild fungi picking has become a popular pastime with many, including our own pupils from Highgate School. Last year's trip to the New Forest was particularly successful, with many pupils finding interesting species of fungi.

This year, I have found a large number of interesting creatures, including a lizard, frog, and a caterpillar.



On October 1st however, with unusually warm temperatures in Southern England, I encountered a most interesting phenomenon - lying under a tree in an area of the forest with no paths I noticed a peculiar red lily. I looked up at the tree, to see whether or not the lily had grown there — no chance silly Szydlo — lilies don't grow on trees! It then occurred to me that maybe someone had walked through the forest carrying a bunch of lilies, one of which had fallen out — most unlikely, I thought! Oh well, I thought to myself, it must be one of those mysteries of Nature which will never be solved. So I dismissed the matter and walked on. A few yards further however, I noticed another lily, and then another. Perhaps, I thought, this was some rare kind of lily plant whose flower grew straight out of the ground?

As I bent over to inspect it more closely I detected the pungent and disgusting smell which is reminiscent of a fungus called the stinkhorn (or *phallus impudicus* as it is known in Latin, on account of its shape). I then observed that the lily was in fact growing out of the ground, and that it grew from a sac which is exactly like that of a stinkhorn. Furthermore it was responsible for the putrid smell, and there were flies sitting on it, exactly as they do on stinkhorns – that is how stinkhorns reproduce – flies spread their spores.





cameras and specimen bottles. Most exciting, I thought. from Kew Gardens arriving on Monday morning with ined TV crews arriving to film the fungus and botanists back to the car park in Bank (about I mile away), I imagphotographs of the strange organism. As we walked could say as I almost suffocated while taking closeup asm: "Can we go back to the car, I'm hungry", was all he Forest." Unfortunaley Oskar did not share my enthusi-"Highgate schoolteacher discovers exotic fungus in New My pulse raced as I had visions of newspaper headlines: for my great excitement. I took several photographs. Stinkhorn! Wow - that would be fun! I called over my 10 year old son Oskar and explained to him the reason be my claim to fame — a new fungus called the Szydlo which no-one had ever seen? Perhaps this was going to a new discovery? Perhaps I had discovered a fungus more of these fungi – I had never seen anything like this It then occurred to me that perhaps I had made Looking carefully around I then spotted about 5

my wife, who agreed that the discovery was interesting and returned with me to take some more photographs. As it happened, my brother (who knows much more about fungi than I do) was in anothet part of the forest at the same time. I rang him and excitedly reported my discovery. We both had our Phillips Mushroom Guides (Roger Phillips, an Englishman (!) is one of the world's great authorities on fungi, and his celebrated Atlas, published in 1981 is the standard reference field guide on this topic) and a quick exchange between us revealed that nothing similar to what I had found, had been described in his book. He also agreed to come to Bank and photograph the specimens. Both he and I knew, of course, that the Phillips Guide is by no means an exhaus-

tive documentation of all fungi and that the ultimate and most up to date authority on this matter would be the Internet. For it is here that fungus freaks list their unusual finds, together with photographic documentation etc. Nevertleless, my particular find was sufficiently unusual to merit continued mild excitement on my part.

an extremely stimulating teacher. He had a great numtific Ideas (1959), Charles Singer wrote: "Linnaeus was (1707-1778) - in his celebrated book A History of Sciennames, underpins the science of biology. This formidable ing that the classification of living organisms, using Latin Linneaus was due to his appreciation of wildlife multitudes of species... ditions to distant lands and discovered and described ber of enthusiastic pupils, many of whom went on expetask was first undertaken by the Swede Karl Linnaeus no idea what the Latin name means, but it is worth notimages (though mercifully not the smell) with you. I have Clathrus archeri and I am delighted to be able to share my was a very good find! It's Latin (systematic) name is Maybe not a major news story, but by all accounts, this years ago and one in the New Forest 2 years ago. sightings have occurred in England - one in Sussex 10 specimen has been recorded in France in 1940, and 2 tive to Tasmania, Australia and Hawaii. Apparently one All amazingly apt! However, this particular fungus is na- devil's finger, dead man's finger and octopus stinkhorn. just like mine. which appeared, there were indeed 2 or 3 which were the several dozen images of conventional stinkhorns found. To my slight disappointment however, among which I was familiar, but not the specimen which I had ing to find pictures of conventional stinkhorns with rushed to the computer and Googled "stinkhorn", hop-On arriving home shortly afetr 11pm that day, Three names were used to describe them Much of the immense appeal of

some further thoughts: why do crackpots like me get excited about finding a foul smelling evil-looking plant? The fact is that weird and wonderful living objects such as our octopus stinkhorn will always be a source of great interest for naturalists. It is through their study that we hope one day to answer one of the most perplexing questions of science: how did life begin on Earth?

Dr. Szydlo