

## *Answer Key – Fungi*

### *Descriptions*

- **Mushroom** - a fleshy fungus that consists of a cap at the end of a stem arising from an underground mycelium.
- **Toadstool** – They are a member of the Agaricales or Boletales and have an inedible fruiting body.
- **Mould** – a hairy type growth on the surface of organic matter caused by fungi, mainly presence in areas of dampness or decay.
- **Rust** – a plant disease that gives a rusty-like appearance to a plant and is characterised by the dense amounts of reddish-brown spores
- **Mildew** - a whitish-grey coating formed by fungi on plant leaves, cloth, paper, shower curtains, doors, walls etc.
- **Pathogen means:** Any organism capable of producing/causing disease in another organism.

### **Fungi pathogen examples:**

Ringworm – skin infection

Bridle creeper rust

### **Outcomes:**

English – word recognition, reading, writing

Science – learn about, understand and recognize fungi

### **Suggested Activities:**

<http://www.teachingtreasures.com.au/fungi/fungi-photos.htm>

*Complete the fungi theme located at:*

**<http://www.teachingtreasures.com.au/fungi/fungi-theme.htm>**

*The outcomes for this project are as follows:*

English - reading, writing, comprehension, spelling, grammar, research skills, record keeping.

Science - learn more about fungi, where it grows, scientific names.

Art - communicating art ideas, using art skills, techniques and processes.