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Across

- **2** A form of aesexual reproduction that occurs in yeast (7)
- 5 The cause of the Irish potato famine (6)
- 7 Reproductive spores are held within these (5)

Down

- 1 Specialized sacs that form during sexual reproduction (4)
- 2 Club fungi are members of this fungal family (13)
- **3** Substance that composes the cell walls of fungus (6)

10 A parastic disease which can affect both **4** The fungal disease foot affects only humans (8) humans and animals passing by skin contact (8) 6 The classification for the common molds 14 The masses of tiny filaments that make up the body of a fungus (6) 8 The walls which divide the hyphae into 15 A symbiotic organism made of fungus and segments (5) photosynthetic algae (7) **9** The scar tissue left behind when the cap 16 Term that refers to the 'body' of a fungus breaks free of the stipe (7) 11 Rows of ribbed structures under the cap 17 Sac fungus is a member of this group (10) 20 Specialized structures that give rise to 12 A stalk which contains the rounded cases sporangium (9) that holds the spores (10) 22 The common _____ have no spetums 13 The first naturally occurring antibiotic to in their hyphae (5) be discovered (11) **24** Mushrooms are one of the more common 16 A mutualistic relation occurs between this types of _____ fungi (4) fungus and tree roots (12) 25 The _____ fungi only reproduce asexually and most members 18 The imperfect fungi are also known by this name (13) are parasitic (9) 19 The fungal disease ______ affects 28 Dutch disease was brought to corn plants (4) America by settlers who brought their 21 The stalk-like structure of mushrooms (5) infected apple trees (3) 23 Connects groups of rhizoids together to 29 Bread mold belongs to this group of form the body (7) fungus (8) 26 Allows for the passage of digestive 30 The powdery _____ inlcude enyzymes, food, & gases (5) disease causing fungus like ergot & blight 27 Specialized structure of mushrooms that cover & protect the the spores (3) **31** A fungal disease of rye that can cause violent hallucinations (5) 32 The fungal disease ______ affects

33 Root-like structures which anchor and

absorb food (8)

wheat plants (4)