Dunce Cap White Dunce Cap

*Conocybe apala* (Fries) Arnolds



GILLS and OVERALL: Rockburn Branch Park, 6/28/2010, R. Orr. CAP and STALK: Patuxent Quarter Rd, 6/1/2010, H. Metzman. TOP: Hammond Village, 5/31/2018, J. Solem. GILLS and STALK: Hammond Village, 5/31/2018, J. Solem.

## White Dunce Cap Bolbitiaceae Ν

Conocybe apala

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**ID**: Cap white, center yellow; conical (flat in age). Stalk w/ basal bulb. Ephemeral.

Habitat: Scattered, groups. In mulch or grassy areas.

## **Cap**: 0.4 – 1.1" [1 – 3 cm]

**Dunce Cap** 

Whitish/creamy-white, ochraceous tinge on disc; center yellow. Dry. Smooth. Conical/bluntly conic (bell-shaped to almost flat and wrinkled in age). Grooved margin. Flesh whitish, thin.

Gills: Whitish (tawny/reddish-cinnamon in age). Free. Close. Very narrow.

Spores: Reddish-cinnamon. Oval (one side flattened), smooth, orangebrown.

**Stalk**:  $1.5 - 4^{\circ} \times 1/16 - 1/8^{\circ} [4 - 10 \text{ cm } \times 1 - 3 \text{ mm}]$ White. Powdery/nearly smooth/translucent. Cylindrical. No ring. Usually w/ basal bulb. Hollow.

Frequency: Common.

Locations: BIGBR, CEDLP, FRANF, GUIPK, HAMVL, HIRIP, MANWD, MBRKP, MPENA, MTPLT, OTHER(2), RKBRP, WINTR, WSTRP.

Notes: Mycobank 223710. May disappear by midday. Hammond Village specimen identified by examination of spores by R. Solem.

Synonym: C. lactea.

References: Bar 213. BBF 98, 280. BBH 164. Bni 303. BRBD 123, 22. K&M 147. Lin 560, 5. M&M 268. Phi 214. Roo 191. Stu 233.



SPORES (10.6-13.5 x 6.8-7.8 µm: Hammond Village, 5/31/2018, R. Solem.