

INDIANA ACADEMIC STANDARDS

EXPLORE PROGRAMS AT INDIANA STATE MUSEUM

K - GRADE 12

Site	Title	Grade	Standards
Indiana State Museum	Engineering Explorations	K-2	Science: K.PS-2.1, KPS2-2, K-2-ETS1-1, K-2-ETS1-2, K-2-ETS1-3, 2-PS1-2 Social Studies: K.4.2, 2.PS.4
Indiana State Museum	Ice Age Survival	K-2	Science: K-LS1-1, K/LS1-1, KESS3-1, 1-LS1-1, 2-LS4.1
Indiana State Museum	Indiana Innovators	K-2	Science: K-PS2-1, K-PS2-2, K-2-ETS1-1, K-2-ETS1-2, K-2-ETS1-3, 2-PS1-2;; Social Studies: K.1.2, K.4.2, 1.1.1, 1.4.1, 2.PS.4; Social Studies: 1.3.6
Indiana State Museum	Plantarium Show	K-6	Science: 1-ESS1-1
Indiana State Museum	Engineering Design	3-5	Science: 3-PS2-1, 3PS2-2, 3-5-ETS1-1, 3-5ETS1-2, 3-5ETS1-3, 4-PS3-1, 5-PS2-1,
Indiana State Museum	Fossil Dig Discovery	3-5	Science: 3-LS4-1, 4-ESS1-1
Indiana State Museum	Fossil Formations	3-5	Science: 3-LS4-1, 3-LS4-3, 4-ESS1-1
Indiana State Museum	Pioneering Innovations	3-5	Science: 3-PS2-1, 3PS2-2, 3-5-ETS1-1, 3-5ETS1-2, 3-5ETS1-3, Social Studies: 3.1.2, 3.4.1, 4.PS.3, 4.PS.4, 4.1
Indiana State Museum	Presidential Patent and Innovations	3-5	Science: 3PS2-2, 3-5-ETS1-1, 3-5ETS1-2, 3-5ETS1-3, 4-PS4-3, Social Studies: 5.4.4
Indiana State Museum	Rocks and Minerals	3-5	Science: 4-ESS1-1
Indiana State Museum	Energy Conservation	6-8	Science: MS-LS2-1, MS-PS1-3
Indiana State Museum	Engineering Solutions	6-8	Science: MS-ETS1-1, MS-ETS1-2, MS-ETS1-3, MS-PS2-1
Indiana State Museum	Voices From the Past	6-8	Social Studies: 6.1.21, 8.1.29
Indiana State Museum	Beyond Myth and Legend	6-12	Social Studies: 6.C.15, 8.C.5 U.S. Government: USG.1.1, USG.2.6, USG.3.13, U.S. History: USH.10.1, USH.10.2, USH.10.4, History/Social Studies Literacy: 6-8.LH.4.3, 9-10.LH.4.3, 6-8.LH.7.3, 9-10.LH.7.3, 11-12.LH7.3 Indiana Studies: IS.1.34

INDIANA ACADEMIC STANDARDS

EXPLORE

ASSEMBLY SHOWS AT INDIANA STATE MUSEUM

PREK - GRADE 12

Site	Title	Grade	Standards
IN-MUSEUM OR OUTREACH	Fred the Mastodooon	PREK-2	Science: K-LS1-1, K-ESS3-1, 1-LS1-1, 2-LS4-1
IN-MUSEUM OR OUTREACH	Mind-Boggling Science Show	K-5	Science: K-2-ETS1-3, 2-PS1-1, 2-PS1-2, 3-PS2-2, 3-5-ETS1-2, 3-5-ETS1-3, 5-PS1-3, 5-PS1-4
IN-MUSEUM OR OUTREACH	Solar System Expedition	2-6	Science: 1-PS4-3, 1-ESS1-1, 3-5-ETS1-2, 3-5-ETS1-3, 5-PS2-1, 5-ESS1-1, 5-ESS1-2, MS-ESS1-1, MS-ESS1-2, MS-ESS1-3
IN-MUSEUM OR OUTREACH	Foley Sound: Be Part of the Show!	3-6	Science: 4-PS3-2, 4PS4-1, 4-PS4-3, 3-5-ETS1-2, 3-5-ETS1-3, MS-PS4-1, MS-PS4-2
IN-MUSEUM OR OUTREACH	The Liar's Bench	4-12	Social Studies: 4.1.6, 4.1.9, 4.4.1, 4.4.7, 5.2.8, 8.1.31; Indiana Studies: is.1.9, IS.5.2, IS.5.5, IS.5.8, IS.5.12

FESTIVALS & EVENTS AT INDIANA STATE MUSEUM

K - GRADE 12

Site	Title	Grade	Standards
INDIANA STATE MUSEUM	Space Day	K-6	Science: K-2-ETS1-1, K-2-ETS1-2, K-2-ETS1-3, 1-ESS1-1, 3-5-ETS1-1, 3-5-ETS1-2, 5-ESS1-1, 5-ESS1-2, MS-ESS1-1, MS-ESS1-3, MS-ETS1-3
INDIANA STATE MUSEUM	Statehood Day	4	Social Studies: 4.h.7, 4.H.8, 4.C.4, 4.C.5, 4.E.5, Visual Arts: VA:CN10.1.4 (a)
INDIANA STATE MUSEUM	Holiday Sounds	K-12	Music: P.7.2.3, P.7.5.4, Anchor Standard 7 and 8
INDIANA STATE MUSEUM	Geofest	K-12	Science: 2-PS1-1, 3-LS4-1, 4-ESS1-1, MS-ESS1-4, MS-ESS3-1, MS-LS4-1
INDIANA STATE MUSEUM	STEAM Day	K-6	Science: K-2-ETS1-1, K-2-ETS1-2, K-2-ETS1-3, 2-PS1-2, 3-5-ETS1-1, 3-5-ETS1-2, MS-ETS1-3, Va:CR1.1.K (a), VA:CR1.2.1 (a), VA:Cr1.2.2 (a), VA:Cr2.1.1 (a)
INDIANA STATE MUSEUM	Pinewood Derby	K-12	Science: K-2-ETS1-3, 3-PS2-2, 3-5-ETS1-3, HS-PS2-1
INDIANA STATE MUSEUM	Total Solar Eclipse Celebration	K-12	Science: 1-ESS1-1
INDIANA STATE MUSEUM	Eco-Science Challenge	K-12	Science: 3-5-ETS1-1, 3-5ES1-3, MS-ETS1-4