

MCPS-specific links to the *Online Content Access System (OCAS)* version of all the *Science Explorer* iTexts

These links will take teachers directly to the specific online book. They are meant to be used within the secure MCPS learning management system and not to be given out to be used freely outside of the district. It may be best to create a hyperlink like this:

“Go to [Science Explorer: Astronomy](#)” instead of “Go to <http://ocas.pearsonschool.com/ph/cd/0-131900129?token=53616c7465645f5f536ce6ed9149fc183dae7e8e2f537f406ffcaf8e8cde3f9b9dad1b0491911abfe24664506a8a77e9e4ae9b3ef8a18807670d4435869ff89dd1c18a5d248bee9>”

SXSB Animals

<http://ocas.pearsonschool.com/ph/cd/0-13-181327-7?token=53616c7465645f5fe1f7a877d0f6f3ca586fdb800848309e191a6fb289c2b0644e6e10a6d6b3dd1d484dc36c1eb7a5468021dd26dc6ff6d05d663d31aaa8f4db353a0b313f951b5d>

SXSB Astronomy

<http://ocas.pearsonschool.com/ph/cd/0-13-190012-9?token=53616c7465645f5f536ce6ed9149fc183dae7e8e2f537f406ffcaf8e8cde3f9b9dad1b0491911abfe24664506a8a77e9e4ae9b3ef8a188076740d4435869ff89dd1c18a5d248bee9>

SXSB Cells and Heredity

<http://ocas.pearsonschool.com/ph/cd/0-13-181328-5?token=53616c7465645f5fec7ab875d86c260f6419648c3fcb04d69381c4f4261907a643d4614941e5b86c39fc975f2017ec985a20ca5cb841077bf6940039c3ce4793fcb2b0e4b3ee979>

SXSB Chemical Building Blocks

<http://ocas.pearsonschool.com/ph/cd/0-13-190013-7?token=53616c7465645f5fd6b1ea257beaa7a5e8def08816e334aadef9a365e94ce65d35812f9c3297fcfd2d2bcb40742f4973a0b08380da74c67508733b85630242663acd93f06344388cf>

SXSB Chemical Interactions

<http://ocas.pearsonschool.com/ph/cd/0-13-190014-5?token=53616c7465645f5f21f127078e43171dc2460da4ff6c27e1f28abce5b7b41768c8f359fab61f05f39f70035d9829c4ecb9dbd7fd0870a7fd2f307f03d768ceec6f41135a71ec31a2>

SXSB Earth's Changing Surface

<http://ocas.pearsonschool.com/ph/cd/0-13-181333-1?token=53616c7465645f5fda1575e7a327e2f3fda5ef1894415a2ff6cfe508177f871444f88f51b450bbeb0d62026fe26f27db636d267ca3472a0fbde07fbf20b99c252ac330a76c66c534>

SXSB Earth's Waters

<http://ocas.pearsonschool.com/ph/cd/0-13-190010-2?token=53616c7465645f5f44ca538b0900eb6e2b5a68a01d483d4ee769dac87ba0b3fb389154b75da646fd e72e795d716f7ecf1fe0eba8db4665504231c9d0d119ef60b43ccafb1d1cace0>

SXSB Electricity and Magnetism

<http://ocas.pearsonschool.com/ph/cd/0-13-190016-1?token=53616c7465645f5fffca53c096aeb37722ca23b7971fd8d2af220c2637b2cf5f8de49a8e2165d8f43d54a1c3f494b55424494b52558813ea038fccaf9452a6f901ed57d305fb8446>

SXSB Environmental Science

<http://ocas.pearsonschool.com/ph/cd/0-13-181331-5?token=53616c7465645f5fd8aad55c83af9101475df8e3cceb5037809705f9c6495ad72ea116ea3777724140d5bb75c851647d17de63dc00de6dcc62ece57447145f27150362de3eb7c08>

SXSB From Bacteria to Plants

<http://ocas.pearsonschool.com/ph/cd/0-13-181326-9?token=53616c7465645f5f0c0a262056aa0fbd87d845226b06ac5113f303b176931ae4a753cb0a846992c26c37c97e9755caa30e481804640bd5bb8adbe17f3dbc5428a00da50388246a30>

SXSB Human Biology and Health

<http://ocas.pearsonschool.com/ph/cd/0-13-181329-3?token=53616c7465645f5f5ac9c41d8518f168eda790a5bac726f9e3daa3cb8c9bd1974ff2daad6eb3feb535719080ee6571c526ab540784be05ab1c2aefdfbec69224658012940d41adc>

SXSB Inside Earth

<http://ocas.pearsonschool.com/ph/cd/0-13-181332-3?token=53616c7465645f5f0aec5b32795192afe5ad317bdd225588689fc25e3cc7eac3085f53ac4b873cd5cb9d3ce5ff3a563a204884d8a33ce9136cc079aa770032628abaa70592cde7c8>

SXSB Motion Forces and Energy

<http://ocas.pearsonschool.com/ph/cd/0-13-190015-3?token=53616c7465645f5f8cc049a0a94aa77c3b4e4deb4216e47ac5c0b95b5e0c88908a912c88968fb507a5df4bfe67cf541cb6358fc7c444cd0e15aaa86dce7e0165ce2d814c1bb7fdb8>

SXSB Sound and Light

<http://ocas.pearsonschool.com/ph/cd/0-13-190017-X?token=53616c7465645f5fb0db5091452a9c20c3655c9d64951993aa6365649671a5e5ebcc2e9cee6e2e030764e36351b89cd099180c3c5428239c0566e7682d94f6f58e2b230c2e86e92c>

SXSB The Nature of Science

<http://ocas.pearsonschool.com/ph/cd/0-13-190019-6?token=53616c7465645f5fff8f938d8bf4fd98695dc53f9a9fe8592aa6f6e2ac14abd3c02ef258a9a7d18f8951e8cce48b5e348c1ce02af01ddb6e9bbefe284d7acfab44da55a84b04d318>

SXSB Weather and Climate

<http://ocas.pearsonschool.com/ph/cd/0-13-190011-0?token=53616c7465645f5f5615d589d924ecae25520c8c44c90e3e6f27c8c108528ff283e3ac337c64b25921436975ad92fe1baefa57b4b354c1a95137ccece930a57cd102344a6aabd790>