

## Hoosier Resilience Heroes Coloring book

The graphic background is a light blue and white flare pattern. The text starts off with Hoosier Resilience Heroes in bolded, black, centered text with coloring book in smaller red text to the bottom right. To the left of the headline is the IU trident.

Underneath the text is three people: A man in a flying pose with a green superhero outfit, a women in a flying pose with a red superhero outfit, and a women standing with arms crossed in a yellow superhero outfit. In the middle of the people is a cartoon tulip tree leaf. To the left of the people is an electric generating windmill. To the right of the people is a light blue recycling bin with a green recycling logo on it.

The second page is blank with text at the bottom reading “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved. For Information, contact the Environmental Resilience Institute, Indiana University.”

The third page is split into two parts. The top half has a white background and has centered text saying “Hoosier Resilience Heroes are people who care about the environment, especially the plants, animals, and people that call Indiana home. They live in every part of the state. They practice and encourage habits that protect the air, water, and climate.” Underneath that text in bold says “let’s meet a few heroes.”

The second half of the page has a gray background. The left aligned bolded header says, “What is Climate Change?” Underneath it is text saying “Climate is the general weather patterns for a place. Different places have different patterns, but over many years the Earth’s climate patterns can change. For example, summers can get hotter in one place and rainstorms can get heavier in another. These changes can make life for plants, animals, and people different than before.

Today, scientists study the climate to understand how and why it changes. Others are working to tell people about the changes that are happening today so they can be prepared.”

Page four starts with left aligned text in the center of the page. In large bolded letters reads “Ethyl Reuhman.” Underneath, in smaller text reads “Portage, Indiana.” Underneath the header text, in smaller text reads “Ethyl is a student who teaches her friends how to use their voices. They want clean air and water and a safe climate for everyone. Sometimes she asks her friends to help her tell people how important a healthy and safe environment is. Ethyl makes room for others to speak up.”

Page five is a black and white coloring page. The background is a beach in the foreground with a lake that has a sailboat in it. There are clouds in the top left and right corners with a rainbow connecting them. In the middle of the page is a woman (Ethyl) standing on the beach. Her hair is tied in a bun, she is wearing glasses, and is in a superhero costume that has a bubble letter E on the chest. On the left is a sign saying “SAVE THE EARTH” in bubble letters with a sign on top of that with a heart in the middle. On the right is a sign with an image of the earth in the middle and on top of that is a sign that says “REDUCE, REUSE, RECYCLE” in bubble letters in the

middle of the sign. At the bottom of the page in centered text it reads “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved.”

Page six starts with left aligned text in the center of the page. In large bolded letters reads “Dan DeSutter.” Underneath, in smaller text reads “Attica, Indiana.” Underneath the header text, in smaller text reads “Dan is a farmer. To care for the land, he plants crops with deep roots that keep the soil in place. Dan knows that a healthy farm follows nature’s rules. He likes to tell others about how he farms so that they can try it out for themselves.”

Page seven is a black and white coloring page. The background is a field of grass with a fence in the back. In the fences is two trees on the far left, two trees on the far right, and a grain silo next to the trees on the right. There is a cloud in the top left corner and another cloud centered on the top of the page. In the middle of the grass field is a man (Dan) in a flying pose wearing a superhero outfit that has a bubble letter D on the chest. In his outstretched hand, 11 seeds are being dropped onto the ground where there is a pile of seeds. Next to the pile of seeds is a shovel. To the left of the man, above the shovel, is a side profile of a horse facing to the right and eating grass. Above the horse is a side profile of a cow facing the left and eating grass. To the right of the man’s head is a side profile of a cow facing the right and eating grass. Above the cow and to the left is a side profile of a horse facing the left and eating grass. At the bottom of the page in centered text it reads “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved.”

Page eight starts with left aligned text in the center of the page. In large bolded letters reads “Aster Bekele.” Underneath, in smaller text reads “Indianapolis, Indiana.” Underneath the header text, in smaller text reads “In her garden, Aster teaches children about where food comes from and how to grow it. She believes that everyone – including kids – has something to contribute to the community. Growing a garden is one way to give back to friends, family, and neighbors. It’s also a way for kids to learn about themselves and the environment.”

Page nine is a black and white coloring page. In the background on the middle of the page is a city skyline with the sky. The top left, center, and right contain one cloud each. In the middle of the page on the left-hand side is a shed with a triangular roof. On the front facing portion of the shed is a rectangular poster with a logo. The logo has the letters “FHS” centered at the bottom with a person standing on either side. Centered on top of the letters is a tree. On the right of the page in the foreground is a woman (Aster) in a superhero costume that has a bubble letter A on the chest and wearing glasses. The woman is standing on a grass field. In the bottom left quadrant are three raised crop beds. In the top bed are 21 knee high corn stalks. On the middle bed are six clusters of carrots with each cluster having three carrots just starting to pole out. The bottom bed has 12 tomato plants with each plant having one large tomato and one smaller tomato. At the bottom of the page in centered text it reads “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved.”

Page ten starts with left aligned text in the center of the page. In large bolded letters reads “Siavash Beik.” Underneath, in smaller text reads “Indianapolis, Indiana.” Underneath the header text, in smaller text reads “Siavash is an engineer who thinks about where water should

go when it rains. To protect people's homes from flooding, Siavash must think about what storms are like now and what they will be like in the future, and he shares those ideas with others. Siavash's ideas help people avoid a soggy mess!"

Page 11 is a black and white coloring page. The background contains a wetland area that has a small pond on the left side of the page. There are two trees touching the pond with grasses and lily ponds surrounding it. There are two trees on the right side of the page directly across from the other trees. There are three clouds in the sky. In the foreground is a man (Siavash) in a superhero costume with a S on the chest, a hard hat, and a construction vest. The man is holding in his right hand a large piece of paper that says floodplain in the upper right-hand corner and shows a city grid system overlaid over a river and grass area. The man is holding a pencil in his left hand. At the bottom of the page in centered text it reads "Copyright © 2020 The Trustees of Indiana University. All Rights Reserved."

Page 12 starts with left aligned text in the center of the page. In large bolded letters reads "Vernice Riego." Underneath, in smaller text reads "Fishers, Indiana." Underneath the header text, in smaller text reads "Vernice is a student who cares about the future of her hometown. After learning about how the climate is changing, she met with her mayor and others to talk about it. Then she helped her city make a promise to plan for climate change so that people will be safe. Vernice shows that young people can be leaders."

Page 13 is a black and white coloring page. In the background there is a building going across the page in the shape of a courthouse. To the right of the courthouse is a set of three trees. In the sky above there are four clouds. In the foreground is a woman (Vernice) in a superhero outfit with a V on the chest. In front of the woman is a podium with a microphone on the top. To the left of the podium is a grouping of three signs. The left most sign says, "there is no planet B" in bubble letters. The middle sign says, "climate action!" in bubble letters. The right most sign says, "students for the earth!" in bubble letters. At the bottom of the page in centered text it reads "Copyright © 2020 The Trustees of Indiana University. All Rights Reserved."

Page 14 starts with left aligned text in the center of the page. In large bolded letters reads "Sister Claire Whalen." Underneath, in smaller text reads "Oldenburg, Indiana." Underneath the header text, in smaller text reads "Sister Claire chooses to help people in her community live in harmony with the environment. To do this, she measures the heat-trapping gases found in her town. Solar panels turn sunlight into electricity and give off no heat-trapping gases, so Sister Claire talks to people about how solar panels can help them."

Page 15 is a black and white coloring page. In the background in the upper third of the page is a sun that is a center aligned half circle with seven straight lines sticking out of it that go to the edge of the page. Through the middle of the page is a winding sidewalk that goes from the center of the bottom of the page to the sun. To the left of the sidewalk and in front of the sun are two houses. The left most house, which is touching the left border of the page, has a triangle roof, three windows on the top floor, an awning, a door, and two windows on the bottom floor. The second house is just to the right and is shorter and wider than the other hours. The second house also has a triangle roof, three windows on the top floor, an awning, a door, and two windows on

the bottom floor. Directly across from the houses is another house touching the far-right border of the page. This house is narrower and taller than the other two. It also has a triangle roof, three windows on the top floor, an awning, a door, and two windows on the bottom floor. On the right side of the page are three ground mounted solar panels. Starting directly in front of the right most house, the panels are evenly spaced with one touching the bottom of the page and the other in between the two. In the bottom left is a woman (Sister Claire) in a superhero outfit with a flower broach on her left side. She is also wearing glasses and a rosary. At the bottom of the page in centered text it reads "Copyright © 2020 The Trustees of Indiana University. All Rights Reserved."

Page 16 starts with left aligned text in the center of the page. In large bolded letters reads "Aaron Sawatsky-Kingsley." Underneath, in smaller text reads "Goshen, Indiana." Underneath the header text, in smaller text reads "Aaron loves trees. He takes care of the trees in his city and makes sure they have what they need to grow. Trees help keep Aaron's city cooler in the summer by providing shade. They also soak up the rainwater after a storm. Aaron knows that by caring for the trees, he's also caring for his neighbors."

Page 17 is a black and white coloring page. There is a pathway going through the middle of the page from the bottom of the page to the center. The ground surrounding the path is covered in grass. On either side of the pathway are three trees. On each side, two of the trees are next to each other right off the pathway where it stops in the center of the page. There is also one tree on each side that is further down the page and against the border of that side. Standing in the pathway is a man (Aaron) in a superhero outfit with an A on the chest, a safety vest, and hard hat. In his right hand he is holding a rolled-up piece of paper. In each of the bottom corners is a bush. At the bottom of the page in centered text it reads "Copyright © 2020 The Trustees of Indiana University. All Rights Reserved."

Page 18 starts with left aligned text in the center of the page. In large bolded letters reads "Shikha Bhattacharyya." Underneath, in smaller text reads "Terre Haute, Indiana." Underneath the header text, in smaller text reads "Shikha wants people to think about what they throw away. She opened a store where everything for sale can be reused, recycled, or easily returned to the earth. Her goal is to reduce the amount of trash that gets sent to the landfill. Shikha has lots of fun finding ways to make things useful."

Page 19 is a black and white coloring page. In each of the top corners is a cloud. From the bottom of the page to the middle is grass. Where the grass meets the sky in the middle of the page, on the right side is a town. There are five buildings with a tower sticking up behind the center most building. The tower has a dome with a point on the top. To the left of the town is a woman (Shikha) in a flying pose wearing a superhero costume that has a S on the chest. The woman's hair is braided. To the left of the woman, growing out of the ground, are three corn stalks that are knee high. Underneath the woman is a wooden compost bin. In the compost bin are some old vegetables. In the ground around the compost bin are two tomato plants growing out of the ground. Each plant has one larger and one smaller tomato. Around the tomatoes are also three clusters of carrots. Each cluster has three carrots that are just starting to poke out of the ground. In the bottom right, across from the compost bin, are two recycling bins. Each bin has a

recycling logo in the center of it. At the bottom of the page in centered text it reads “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved.”

Page 20 starts with left aligned text in the center of the page. In large bolded letters reads “Leah Thill.” Underneath, in smaller text reads “South Bend, Indiana.” Underneath the header text, in smaller text reads “Leah gives people advice about turning polluted land into useful places. She supports people who want to power their homes with energy from the sun. Leah knows that energy from the sun and the wind keeps the air clean.”

Page 21 is a black and white coloring page. In the upper left is a sun. The sun is a circle with 16 equally spaced lines coming out of it and reaching the borders. There is a solid line 1/3 of the way down with the top part being sky and the ground beneath it being grass. Surrounding the sun are four energy generating windmills, with two on each side of the sun. Slightly in front of the sun in the grassy area are two ground mounted solar panels facing towards the left. The panels are offset stacked in front of each other with one being towards the right and up from the other. Both panels have flowers surrounding them. There is a road going from the bottom left corner that curves up and then curves right until it hits the right border slightly above the middle of the page. On the road is a compact car that has an electric plug coming out the back of it. In the bottom left corner is a woman (Leah) who extends to the middle of the page. The woman is wearing a superhero outfit with an L on the chest. At the bottom of the page in centered text it reads “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved.”

Page 22 has left centered text at the top of the page that reads “Do you know a Hoosier Resilience Hero in your community? Draw a picture of this person and write down what makes them a hero.” There is then blank space until the bottom of the page where there is left aligned text that reads “If you like, you can send a photo of your picture to [eri@iu.edu](mailto:eri@iu.edu) so others can learn about your person.” The [eri@iu.edu](mailto:eri@iu.edu) text is bolded.

Page 23 is blank until the bottom where there is center aligned text that reads “Copyright © 2020 The Trustees of Indiana University. All Rights Reserved. For Information, contact the Environmental Resilience Institute, Indiana University.”

Page 24 has a blue and white flare pattern as a background. In the center of the page is a text logo that is center aligned. The top line of text reads “Prepared for Environmental Change Grand Challenge Initiative.” The second line of text is bolded and reads “Environmental Resilience Institute.” To the left of the text is the IU trident.