A Fable For Tomorrow 1

- An Excerpt from Silent Spring 2
- Rachel Carson 3
- 4 1962
- 5

There was once a town in the heart of America where all life seemed to live in 6 7 harmony with its surroundings. The town lay in the midst of a checkerboard of landscape with pattern prosperous farms, with fields of grain and hillsides of orchards where, in 8 spring, white clouds of bloom drifted above the green fields. In autumn, oak 9 and maple and birch set up a blaze of color that flamed and flickered across a 10 backdrop of pines. Then foxes barked in the hills and deer silently crossed the 11 fields, half hidden in the mists of the fall mornings. 12 13 Along the roads, laurel, viburnum and alder, great ferns and wildflowers 14 delighted the traveler's eye through much of the year. Even in winter the 15 16 roadsides were places of beauty, where countless birds came to feed on the berries and on the seed heads of the dried weeds rising above the snow. The 17 countryside was, in fact, famous for the abundance and variety of its bird life, 18 and when the flood of migrants was pouring through in spring and fall people 19 traveled from great distances to observe them. Others came to fish the streams, 20 fish flowed clear and cold out of the hills and contained shady pools where 21 22 trout lay. So it had been from the days many years ago when the first settlers raised their houses, sank their wells, and built their barns. 23 24 Then a strange blight crept over the area and everything began to change. 25 Some evil spell had settled on the community: mysterious maladies swept the 26 disease flocks of chickens; the cattle and sheep sickened and died. Everywhere was a 27 shadow of death. The farmers spoke of much illness among their families. In 28 29 the town the doctors had become more and more puzzled by new kinds of sickness appearing among their patients. There had been several sudden and 30 unexplained deaths, not only among adults but even among children, who 31 would be stricken suddenly while at play and die within a few hours. 32 33 There was a strange stillness. The birds, for example—where had they gone? 34 35 Many people spoke of them, puzzled and disturbed. The feeding stations in the about to die backyards were deserted. The few birds seen anywhere were moribund; they 36 37 trembled violently and could not fly. It was spring without voices. On the 38 mornings that had once throbbed with the dawn chorus of robins, catbirds, 39 doves, jays, wrens, and scores of other bird voices there was now no sound; only silence lay over the fields and woods and marsh. 40 41 On the farms the hens brooded, but no chicks hatched. The farmers complained 42 sitting on eggs to hatch that they were unable to raise any pigs—the litters were small and the young 43 survived only a few days. The apple trees were coming into bloom but no bees 44 droned among the blossoms, so there was no pollination and there would be no 45 fruit. 46 47 48 The roadsides, once so attractive, were now lined with browned and withered

vegetation as though swept by fire. These, too, were silent, deserted by all 49

50	Verine this a Free the stars are more lifely a Australia a lease with the	
50	living things. Even the streams were now lifeless. Anglers no longer visited	
51	them, for all the fish had died.	
52		
53	In the gutters under the eaves and between the shingles of the roofs, a white	
54	granular powder still showed a few patches; some weeks before it had fallen	fine, white, gritty dust
55	like snow upon the roofs and the lawns, the fields and streams.	
56		
57	No witchcraft, no enemy action had silenced the birth of new life in this	
58	stricken world. The people had done it themselves.	
59		
60	This town does not actually exist, but it might easily have a thousand	
61	counterparts in America or elsewhere in the world. I know of no community	
62	that has experienced all the misfortunes I describe. Yet every one of these	
63	disasters has actually happened somewhere, and many real communities have	
64	already suffered a substantial number of them. A grim specter has crept upon	dangerous occurrence
65	us almost unnoticed, and this imagined tragedy may easily become a stark	severe/bare
66	reality we all shall know.	severe/bare
67		
68	What has already silenced the voices of spring in countless towns in America?	
69	This book is an attempt to explain.	
09		

Text-Dependent Question Creation Worksheet

Please print legibly.

Name of Text: Silent Springs by Rachel Carson

Question Composers: Johanna Sergott and Janet Roberts

Reason for teaching this document: It is a figurative introduction to the environmental movement, that uses a fairy tale format to explain the consequences of poor environmental stewardship.

Standards:

Common Core: RH.1, RH.2, RH.4, RH.5, RH.10, WHST.1, WHST.4, WHST.9, SL.1, SL.3, SL.4, L.1-6 Nevada State Standards: G8[9-12].1, G8.2, G8.3, H1.6

Text Dependent Questions	Teacher Notes and Possible
1. In the first two paragraphs of Carson's piece, she paints a picture of the "heart of America." What words/phrases does she use and what tone does this strike?	Possible Answers: L7- live in harmony L8-prosperous farms L9- white clouds of bloom L9- green fields L11-deer silently crossed L12- mists of fall normaly L14-vegetation L15-delighted the travelers eye L15-16- roadsides places of beauty L18-abudnace, variety L21- water flowed clear Tone: is idealistic, bucolic, nice, peaceful, pretty Purpose of asking this question: sets up what America used to look like, provides contrast for the ensuing text

Text Dependent Questions	Teacher Notes and Possible
0. Using the set 00.00 identificant on this Associate which the	Possible answers:
2. Using lines 22-23, identify when this America existed.	Possible answers: L22 has existed for a long time, since the first settlers Purpose: puts, into historical, chronological order of what America has been
3. In line 25 Carson says, "a strange blight crept over the area and things began to change." Identify who or what fell under the "evil spell."	Possible answers;L27-chicken, cows, sheeL28, farmers, families, humansL31: adults and kidsL34: birdsL43: pigsL44-45 apple trees and bees
	L48-49: road side vegetation Purpose: shows how the "evil spell" affected everything and everyone

Text Dependent Questions	ons Teacher Notes and Possible		
4. Make a T chart for the effects on the three groups impacted by the "evil spell"	Animals L 26-27: chickens- mysterious maladies L 28:cattle and sheep- sickened and died L36, 37-39: birds- moribund, trembled violently, could not fly, Soundless L42:hens and chicks- chicks didn't hatch L43-44:pigs- small litters and piglets only survived a few days L44-46:apple trees and bees- bees didn't pollinate therefore no fruit L51: fish- died	Nature L40: Fields, woods, marsh silent L42-45:Apple trees no fruit L48-49 brown and withered vegetation, vegetation swept up by fire L50: streams no lifeless	Humans L28: farmers and families took ill L 29-30 doctors puzzeled by new sicknesses L30-31: unexplained deaths amongst adults and children L32: Stricken suddenly and died within a few hours
5. What do all these things have in common in the way they were affected by the evil spell?	Purpose: categorization, illuminates the main point that everything was effected, clarifies the seriousness of the effect of the "evil spell" Possible Answer: disease, death and destruction Purpose: requires synthesis of reading and inference		

Text Dependent Questions	Teacher Notes and Possible
6. Although Carson mentions, "witchcraft, the grim spector, and evil spell," what are the actual causes of the "maladies"?	Possible Answers: L54: white granular powder L58: people had done it themselves Purpose:
	Establish cause of all the problems and make meaning of the sentence structure
7. Why did Carson choose to create a fictional town?	Possible Answers: L60-61: might easily have a counterpart in America or elsewhere in the world L62-63: every one of these disasters has happened somewhere L65-66:may easily become a stark reality we all shall know Purpose: include different events occurring around the country, break down and
	analyze the fairy tale format, an amalgamation
8. Identify where and how the words "silent" and "spring" are used in the text.	Possible Answers: Silent: L11: dear silently crossed the field L49: roadside silent L57: no enemy action had silenced the birth of new life L68: what has already silenced the voices of spring in countless towns in America
	 Spring: L9: in spring white clouds of bloom drifted above the green fields L19: the flood of migrants was pouring through in spring L37: it was spring without voices L68; what has already silenced the voices of spring in countless American towns
	Purpose: using text as evidence to support the main idea of the writing prompt

Writing Prompt: Write a short informative essay describing the significance of what Rachel Carson refers to as, "the silent spring."

Possible Answers:

L25-69: the silencing of spring (renewal, rebirth and life): animals, nature and humans

L37: season without noise- has no noise because of disease, death and destruction (L25-51)

L54: Death caused by white granular powder

L60-66: in this town, but all things have happened

L53-55: quick and drastic

L58: people had done it themselves

L6-23: no peace and harmony (this can be gleaned by contrasting the first two paragraphs with the rest of the piece)

Purpose:

Students analyze the piece as a whole after analyzing each component. Uses text as evidence to support an author's claim. It issues dealing with the environment and the environmental movement of the mid- 20° century. See writing standards.