ENGLISH COLOUR LEXEMES IN J. K. ROWLING'S NOVELS

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The article explores lexical units denoting colour in English. The study focuses on colour lexemes in a literary text in terms of their combining potential, structure, and stylistic properties. The undertaken analysis of 11 basic colour lexemes (black, white, grey, red, blue, orange, yellow, green, purple, pink, brown) testifies to their combinability with twelve thematic word-groups that denote: appearance, footgear, dress, headgear, fauna, flora, parts of the body, natural phenomena, objects, magic, substances, food. Sixteen non-basic colour lexemes (sallow, auburn, blank, swarthy, silver, livid, scarlet, gold / golden, blond, amber, emerald, aquamarine, violet, lilac, turquoise, crimson) demonstrate combinability with only five thematic word-groups: appearance, objects, magic, dress, substances. The prevailing usage of the basic colour lexeme black and non-basic colour lexeme gold / golden is explained by the general magical atmosphere created by J. K. Rowling in the novels featuring adventures of the young sorcerer Harry Potter. The analysis of word-building specificity of colour lexemes proves that compounding of the pattern Adj+Adj (white-blond; golden-brown; light-blue) is the predominant way of their formation. Stylistic devices involving colour lexemes in the analysed literary texts are used with the aim to enhance the expressiveness of the narrative pieces, provide additional characteristics to the people and objects described, produce a humorous effect, and arrange the rhythmical pattern of the utterances. Rowling's choice of certain colour lexemes is illustrative of her individual author's style.

Keywords: colour lexeme; thematic group; word-building; stylistic device.

Introduction

The study of lexical units denoting colour has recently been in the limelight of linguistic research. The diverse nature of this layer of vocabulary stipulates the necessity to analyse it from various viewpoints. Since colour naming may be treated as one of the elements in the semantic structure of a text, scholars investigate characteristics of colour names semantics as well as their stylistic functioning in poetry and prose (Babiy, 2016; Babych, 2013; Vasiutenko, 2012; Kopus', 2015; Tykha, 2014). Functioning of colour lexemes in the structure of phraseological units is elucidated in the works by Semashko (2008), Komanova and Zimovets (2016).

Kul'pina (2002) views linguistics of colour as an "independent scientific paradigm in modern linguistics" (p. 655) and asserts that "linguistics of colour as a scientific research area has clearly defined the object of its scientific study – lexical units comprising colour semes, the object which adequately substantiates the main subject of linguistic research – language and thought, language and society" (p. 655).

Our survey of literature on colour lexemes touches upon only the most influential works, one of which is Berlin and Kay's book *Basic Colour Terms: Their Universality and Evolution* (1969). In this work, the authors argue against the theory of relativity advanced by Sapir (1921) and Whorf (1956) and formulated by Bloomfield (1933). They advance the idea that unlike physicists, who view the colour-spectrum as a continuous scale of light-waves of different lengths, ranging from 40 to 72 hundred-thousandths of a millimetre, languages mark off different parts of this scale quite arbitrarily and without precise limits, in the meanings of such colour-names as violet, blue, green, yellow, orange, red, and the colour-names of different languages do not embrace the same gradations (p. 140).

Contrary to Bloomfield's views, Berlin and Kay (1969) speak in favour of the theory of universality: "... the referents for the basic colour terms of all languages appear to be drawn from a set of eleven universal perceptual categories, and these categories become encoded in the history of a given language in a particularly fixed order" (p. 4–5).

Claiming that colour is a semantic universal, Berlin and Kay (1969) single out eleven basic colour terms and three psychophysical dimensions of colour terms: hue, brightness and saturation. In a later work, Kay in collaboration with McDaniel (1978) widened the number of basic colour terms to fifteen, distinguishing between six primary basic terms and nine secondary basic terms. Wierzbicka (2008), on her part, considers that there are no "colour universals" in language and thought because many languages "have no word for 'colour" (p. 407). According to Wierzbicka (2008), if a language has no word for "colour", it cannot have "a *concept* of colour" (p. 408), and, consequently, colour universals.

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Gibson et al. (2017) trace a connection between the use of colour lexemes and communicative needs of the speakers: "Communicative needs also explain why the number of colour terms varies across languages: Cultures vary in how useful colour is" (p. 10785).

Investigating the system of colour names in the Ukrainian language, Dzivak (1975) suggests that the existing in nature colours should be viewed as a three-dimensional system, since each colour is capable of changing in three directions: hue, saturation, and lightness (p. 25). The author assumes that groups of words characterising one colour form a synonymic row, i.e. a microsystem with a fixed inner structure (p. 27). Dzivak (1975) also claims that the bulk of colour names form the nucleus (white, yellow, green) and the periphery, represented by lexemes denoting colour quality mediately: gun-metal hair, champagne-coloured hair (p. 30).

A number of recent publications approach colour lexemes in terms of their connection with emotions (Hanada, 2018; Takahashi & Kawabata, 2018). Soriano and Valenzuela (2009) see one of the reasons for this colour-emotion association in "connotative overlap between the colour term and the emotion term" (p. 421). Allan (2009) analyses the connotative power of English colour terms and claims that additional overtones evoked by them are "based upon the visual attributes of the denotatum" (p. 626).

Our approach to the study of colour lexemes is of a practical character and focuses on the analysis of their functioning in the works of fiction.

The objective of the article is to reveal combining capacity, structure, and stylistic characteristics of colour lexemes in a literary text.

Methods

Prior to our analysis of colour lexemes functioning in a literary text we resorted to *Oxford Advanced Learner's Dictionary of Current English* (Hornby, 1994), out of which we singled out 11 lexemes that denote basic colour terms and 95 lexemes that denote the hues of basic colour terms, as well as saturation and lightness/brightness.

The results of the analysis of the English language explanatory dictionary were verified on the material of two novels by Joanne K. Rowling: *Harry Potter and the Sorcerer's Stone* (Rowling, 1998) and *Harry Potter and the Chamber of Secrets* (Rowling, 1999). In the analysed literary texts the names of colours are represented by 11 basic colour lexemes (297 tokens), 16 non-basic colour lexemes (107 tokens) and 75 derived and compound colour lexemes.

The methods of investigation applied in the paper are the descriptive method (to reveal formal characteristics of colour lexemes); the method of overall selection (to single out colour lexemes necessary for conducting the research); the quantitative method (to establish quantitative characteristics of the analysed units).

Results

The first step of our analysis is the study of basic colour lexemes in a literary text. Lexeme *black* is used in attributive function in the fragments describing: appearance: *black hair* (Rowling, 1998, p. 7); footgear: *black shoes* (Rowling, 1998, p. 27); dress: *black robes* (Rowling, 1998, p. 88); headgear: *black inside of the hat* (Rowling, 1998, p. 97); fauna: *black boarhound* (Rowling, 1998, p. 111); flora: *black trees* (Rowling, 1998, p. 200); natural phenomena: *low black clouds* (Rowling, 1998, p. 138); objects: *black chessmen* (Rowling, 1998, p. 225). Lexeme *black* in Rowling's novels helps create a sinister atmosphere that reigns at Hogwarts, the place where the narration unfolds.

Colour lexeme *white* has been traced in the narrative pieces describing: appearance, complexion in particular, when a person is extremely frightened: *white with shock* (Rowling, 1998, p. 247), *scared white face* (Rowling, 1998, p. 116); fauna: *white mice* (Rowling, 1998, p. 162); parts of the body: *white finger* (Rowling, 1998, p. 65); objects: *snowy white building* (Rowling, 1998, p. 56). Though normally associated with light and purity, lexeme *white* in the analysed text tends to have mainly negative connotations.

Colour lexeme *gray* portrays: appearance: *skin was a dull, granite gray* (Rowling, 1998, p. 139); dress: *old things gray* (Rowling, 1998, p. 24); fauna: *gray rat* (Rowling, 1998, p. 79); natural phenomena: *gray snow* (Rowling, 1999, p. 198); substances: *gray water* (Rowling, 1998, p. 24). *Gray* in the description of an old, fat rat, Ron's useless possession and a legacy from his brother Percy, emphasises the dullness of the situation when the younger brother is forced to use things (animals included) that once belonged to his elder brothers. Lexeme *gray*, used to describe evening *snow*, emphasises dreariness of the winter landscape.

Colour lexeme *red* is used to represent: appearance: *flaming red hair* (Rowling, 1998, p. 71); natural phenomena: *red sun* (Rowling, 1999, p. 31); objects: *red ball* (Rowling, 1998, p. 133); magic: *red sparks* (Rowling, 1998, p. 203). Colour *red* in the description of a personage's face indicates: danger (*red in the*

face (Rowling, 1998, p. 15)) – it is Dudley's face that goes *red*, so there is a danger of his flying into one of his tantrums; extreme embarrassment (*go red* (Rowling, 1998, p. 63)) – this is what Harry feels when Hagrid mentions 'birthday present'; reaction to alcohol (*redder and redder in the face* (Rowling, 1998, p. 162)) – this is what happens to Hagrid's face as he calls for more wine.

Colour lexeme *blue* is used to depict: appearance: *blue eyes* (Rowling, 1999, p. 36); dress: *blue sweaters* (Rowling, 1998, p. 161); headgear: *wig blue* (Rowling, 1998, p. 91); natural phenomena: *blue sky* (Rowling, 1998, p. 211). The sight of the 'bright *blue* sky' gives Harry a sense of security and confidence as he watches the owl with a note in its mouth fly towards the school.

Colour lexeme *orange* combines with nouns denoting: appearance: *orange eyes* (Rowling, 1998, p. 187); dress: *orange knickerbockers* (Rowling, 1998, p. 24); fauna: *orange, fire-dwelling lizard* (Rowling, 1999, p. 130); objects: *a violent shade of orange: the bedspread, the walls, even the ceiling* (Rowling, 1999, p. 40). *Orange* as a colour is normally associated with warmth and joy, but in Rowling's text, it symbolises violence and fear of the unknown.

Colour lexeme *yellow* is used to picture: appearance: *eyes* had turned *yellow* (Rowling, 1999, p. 225); objects: *yellow envelope* (Rowling, 1998, p. 26); magical transformations: *I tried to turn him yellow* (Rowling, 1998, p. 83). In the analysed examples lexeme *yellow* adds to the creation of a magical atmosphere.

Colour lexeme *green* is used to specify: appearance: *bright green eyes* (Rowling, 1998, p. 14); dress: *green robes* (Rowling, 1999, p. 38); nature: *green hills* (Rowling, 1998, p. 82); objects: *green hangings* (Rowling, 1998, p. 247); magical phenomena: *green sparks* (Rowling, 1998, p. 200); substances: *green liquid* (Rowling, 1999, p. 79); food: *green icing* (Rowling, 1998, p. 36). Some usages of lexeme *green* are positive, especially those associated with life and hope, but *green* in the analysed text also bears negative connotations: the colour of the cut on Ron's hand – *nasty shade of green* (Rowling, 1998, p. 190); or the colour of the strange light Harry keeps recollecting in connection with his parents' death – *green light* (Rowling, 1998, p. 43); or the way Hagrid looked after the underground cart ride – *very green* (Rowling, 1998, p. 58).

Colour lexeme *purple* collocates with nouns depicting: appearance: *purple face* (Rowling, 1998, p. 17); dress: *purple cloak* (Rowling, 1998, p. 6); headwear: *purple turban* (Rowling, 1998, p. 97); natural phenomena: *purple sky* (Rowling, 1998, p. 88); objects: *purple cushion* (Rowling, 1998, p. 64); magical phenomena: *purple firecrackers* (Rowling, 1998, p. 137). *Purple* colour is associated with dignity and grandeur in the description of Albus Dumbledore. At the same time, in the description of Uncle Vernon 'purple face' testifies to nothing other than his extreme anger.

Colour lexeme *pink* serves to describe: appearance: *pink face* (Rowling, 1998, p. 15); dress: *pink silk dress* (Rowling, 1998, p. 104); flora: *pink flowers* (Rowling, 1999, p. 235); objects: *pink umbrella* (Rowling, 1998, p. 49). Lexeme *pink* represents sweetness and charm, but also embarrassment, for example, that of Mrs. Weasley: *cheeks rather pink* (Rowling, 1999, p. 36), or that of Draco Malfoy: *pink tinge* (Rowling, 1998, p. 86).

Colour lexeme *brown* is used to specify: appearance: *brown hair* (Rowling, 1998, p. 83); fauna: *brown chickens* (Rowling, 1999, p. 32); objects: *brown envelope* (Rowling, 1998, p. 25). *Brown* in the analysed text helps to create the image of reliable and trustworthy Hermione: *eyes ... brown* (Rowling, 1999, p. 228), *bushy brown hair* (Rowling, 1999, p. 55).

Thus, basic colour lexemes help portray the images of literary personages and reveal insights into the idea of the literary work under discussion.

The use of basic colour lexemes with different thematic groups of words is reflected in Table 1.

As we may judge from the table, all eleven basic colour lexemes are used in the analysed novels to describe appearance. Nine colour lexemes (black, white, red, orange, yellow, green, purple, pink, brown) characterise objects. Seven colour lexemes (black, gray, blue, orange, green, purple, pink) are used to describe a dress. Natural phenomena are portrayed with the help of six basic colour lexemes: black, gray, red, blue, green, purple. Five colour lexemes (black, white, gray, orange, brown) are used to present fauna. Magic is described with the help of four lexemes: red, yellow, green and purple, while headgear – by three colour lexemes: black, blue and purple. Two colour lexemes (black and pink) depict flora; the same number of lexemes, though different ones (gray and green) describe substances. Footgear is characterised only by the lexeme black, parts of the body – by white, food – by the lexeme green. The results above also prove that a basic colour lexeme black combines with most thematic groups, namely appearance, footgear, dress, headgear, fauna, flora, natural phenomena, and objects.

Table 1. Combinability of basic colour lexemes with thematic groupings

	Black	White	Gray	Red	Blue	Orange	Yellow	Green	Purple	Pink	Brown
Appearance	+	+	+	+	+	+	+	+	+	+	+
Footgear	+	_	-	_	_	_	_	-	-	_	-
Dress	+	_	+	_	+	+	_	+	+	+	1
Headgear	+	_	_	_	+	_	_	_	+	_	1
Fauna	+	+	+	_	_	+	_	_	_	_	+
Flora	+	_	_	_	_	_	_	_	_	+	1
Parts of the body	-	+	-	_	_	_	_	-	-	_	-
Natural phenomena	+	_	+	+	+	_	_	+	+	_	1
Objects	+	+	-	+	_	+	+	+	+	+	+
Magic	1	_	_	+	ı	_	+	+	+	_	-
Substances	_	_	+	_	_	_		+	_	_	_
Food	_	_	_	_	_	_	_	+	_	_	_

Quantitative analysis of the frequency of 11 basic colour lexemes (297 tokens – 100%) in a literary text proves that the lexeme black is predominantly used in the analysed novels (83 tokens – 27,9%). The following in frequency is the lexeme green (40 tokens – 13,5%). The use of colour lexemes white and red is nearly identical – 37 (12,5%) and 35 (11,7%) tokens respectively. A basic colour lexeme gray is used 22 times (7,4%), a colour lexeme blue – 19 times (6,4%), pink – 18 times (6,1%), a colour lexeme purple – 17 times (5,7%), pinw – 11 times (3,7%), while a colour lexeme pilow – 8 times (2,7%). A colour lexeme pilow – 7 tokens, constituting 2,4% of all analysed basic colour lexemes.

Our next step is the analysis of non-basic colour lexemes in a literary text. In the description of *Professor Quirrell* along with the basic colour lexeme *black*, which describes his hair, a non-basic colour lexeme *sallow*, which portrays his appearance, is used: "*Professor Quirrell, in his absurd turban, was talking to a teacher with greasy black hair, a hooked nose, and sallow skin*" (Rowling, 1998, p. 100).

Another non-basic colour lexeme *auburn* serves to characterise the colour of *wizard Dumbledore's* hair: "They didn't see another person until they reached the entrance hall, when a tall wizard with long, sweeping *auburn hair* and a beard called to Riddle from the marble staircase" (Rowling, 1999, p. 245).

The description of the shades of the characters' complexion blank and swarthy may be traced in the following examples: "The white queen turned her blank face toward him" (Rowling, 1998, p. 227); "He had a swarthy, clever face" (Rowling, 1998, p. 56).

Non-basic colour lexeme *silver* is used to provide additional characteristics, in particular to appearance: *blushing silver* (Rowling, 1999, p. 326); objects: *silver lettering* (Rowling, 1999, p. 127); magical phenomena: *silver writing* (Rowling, 1999, p. 127).

The scar on *Harry's* forehead is perceived more vividly due to the use of non-basic colour lexeme *livid*: "He looked carefully at Harry, his eyes lingering on the scar that stood out, **livid**, on Harry's forehead" (Rowling, 1998, p. 205). The lexeme *livid* also describes Ron's reaction to 'a point some ten feet above the forest floor': **livid** with terror (Rowling, 1999, p. 275).

Non-basic colour lexeme *scarlet* is used in the fragments presenting: appearance: *scarlet in the face* (Rowling, 1999, p. 85); objects: *scarlet steam engine* (Rowling, 1998, p. 73); dress: *scarlet Quidditch robes* (Rowling, 1998, p. 147); magical phenomena: *scarlet light* (Rowling, 1999, p. 190); substances: *scarlet ink* (Rowling, 1999, p. 39). Non-basic colour lexeme *gold / golden* combines with the nouns denoting: appearance: *golden hair* (Rowling, 1999, p. 89); dress: *uniform of scarlet and gold* (Rowling, 1998, p. 56); objects: *golden ribbon* (Rowling, 1998, p. 102); magical creatures: *golden tail, golden talons* (Rowling, 1999, p. 315). Non-basic colour lexeme *blond* characterises appearance: *blond boy* (Rowling, 1998, p. 13). Non-basic colour lexeme *amber* describes substances: *amber liquid* (Rowling, 1998, p. 36). Non-basic colour lexeme *emerald* describes appearance, while lexeme *aquamarine* – dress: *emerald eyes* (Rowling, 1999, p. 305); *robes of aquamarine* (Rowling, 1999, p. 77). Non-basic colour lexeme *violet* characterises

dress: *violet cloak* (Rowling, 1998, p. 3); magical phenomena: *violet light* (Rowling, 1998, p. 45). Non-basic colour lexeme *lilac* is used for the description of magical phenomena: *lilac blot* (Rowling, 1999, p. 120); dress: *Robes, jade-green, lilac* (Rowling, 1999, p. 296). Non-basic colour lexeme *turquoise* is used to portray: dress: *turquoise robes* (Rowling, 1999, p. 98); objects: *turquoise car* (Rowling, 1999, p. 24). Non-basic colour lexeme *crimson* is used to depict: appearance: *crimson forehead* (Rowling, 1999, p. 88); magical creatures: *crimson bird* (Rowling, 1999, p. 315). Each particular instance of usage of a non-basic colour lexeme is demonstrative in terms of reflecting the speaker's emotional state. Collectively and discretely non-basic colour lexemes serve to reflect Rowling's individual style and manner of poetic presentation of imaginary reality.

The use of non-basic colour lexemes within different thematic groups of words is reflected in Table 2.

	Sallow	Auburn	Blank	Swarthy	Silver	Livid	Scarlet	Gold	Blond	Amber	Emerald	Aqua- marine	Violet	Lilac	Turquoise	Crimson
Appearance	+	+	+	+	+	+	+	+	+	_	+	-	_	_	_	+
Objects	-	_	_	_	+	_	+	+	_	_	_	_	_	_	+	_
Magic	-	_	_	_	+	_	+	+	_	_	_	_	+	+	_	+
Dress	-	_	_	_	_	_	+	+	_	_	_	+	+	+	+	_
Substances	_	_	_	_	_	_	+	_	_	+	_	_	_	_	_	_

Table 2. Combinability of non-basic colour lexemes with thematic groupings

The table illustrates the combinability of 16 non-basic colour lexemes with 5 thematic groups of words in the literary text under analysis. As we may see, 11 non-basic colour lexemes (sallow, auburn, blank, swarthy, silver, livid, scarlet, gold / golden, blond, emerald, crimson) combine with nouns denoting appearance. Lexical units connected with magical phenomena are combined with 6 non-basic colour lexemes (silver, scarlet, gold / golden, violet, lilac, crimson). Words denoting items of dress are combined with the same number of non-basic colour lexemes (scarlet, gold / golden, aquamarine, violet, lilac, turquoise). Four non-basic colour lexemes (silver, scarlet, gold / golden, turquoise) combine with nouns denoting objects. Two non-basic colour lexemes (scarlet, amber) also combine with nouns denoting substances. At the same time, units of all 5 thematic groups of words can be combined with non-basic colour lexeme scarlet.

The undertaken quantitative analysis of non-basic colour lexemes frequency (107 tokens -100%) in a literary text proves that the lexeme *gold / golden* is used in the analysed novels most often (30 tokens -28,1%). Next in frequency is the lexeme *silver* (28 tokens -26,2%). Non-basic colour lexeme *scarlet* is used 19 times (17,8%), the lexeme *emerald* -8 times (7,5%). Other non-basic colour lexemes are employed in the text not so frequently: *turquoise* -5 tokens (4,7%); *violet* and *lilac* -3 tokens each (2,8% respectively); *sallow* and *crimson* -2 tokens each (1,9% respectively); *auburn*, *blank*, *swarthy*, *livid*, *blond*, *amber*, *aquamarine* -1 tokens each (0,9% respectively).

Word-building processes in the analysed colour lexemes may be illustrated by the following examples: simple words: *a pair that wasn't pink* (Rowling, 1999, p. 92); derived words: *fell into blackness* (Rowling, 1998, p. 238); *faint pinkish glow* (Rowling, 1999, p. 31); *reddening slightly* (Rowling, 1999, p. 244).

In the examples above colour lexemes are formed according to the following word-building patterns: adjective + suffix -ness \rightarrow noun: black \rightarrow blackness; adjective + suffix -ish \rightarrow adjective: pink \rightarrow pinkish; adjective + suffix -en \rightarrow verb: red \rightarrow redden.

Compound colour lexemes are built by way of combining such stems as:

- (1) noun-stem + adjective stem (N+Adj), e.g.: rolling up his jade-green sleeves (Rowling, 1999, p. 173) compound colour lexeme jade-green is formed on the basis of similarity to minerals; he carried a lime-green bowler (Rowling, 1999, p. 261) lime-green is formed on the basis of similarity to fruit; a canary-yellow circus tent (Rowling, 1998, p. 50) compound colour lexeme canary-yellow is formed on the basis of similarity to birds;
- (2) adjective stem + adjective stem (Adj+Adj), e.g.: *he had white-blond hair* (Rowling, 1998, p. 205); *the golden-brown bean* (Rowling, 1998, p. 242); *twinkling light-blue gaze* (Rowling, 1999, p. 144). In these compounds, one lexeme is a basic colour term, while the other a non-basic one;
- (3) adjective stem + noun-stem + suffix -ed (Adj+N+ed), e.g.: that black-haired boy (Rowling, 1998, p. 76); pink-faced girl with blonde pigtails (Rowling, 1998, p. 95) given compound adjectives usually characterise the personages' hair and face;

(4) adjective stem + and + adjective stem (Adj+and+Adj), e.g.: *black-and-white Lockhart* (Rowling, 1999, p. 106); *a large black-and-gold cabinet* (Rowling, 1999, p. 129); *the pink-and-gold sky* (Rowling, 1999, p. 105). These compound adjectives give additional characteristics to people, objects, and natural phenomena.

Compound words, built according to the pattern Adj+Adj, are used in the analysed literary texts most frequently – 22 tokens (29,4%). Compound words of the pattern Adj+N+ed are employed 21 times (28%), while compound words of the pattern N+Adj – 19 times (25,3%). Eight tokens of derived colour lexemes make up 10,7% of all analysed word-building means. Compound words of the pattern Adj+and+Adj are represented only by 5 examples (6,6%).

We now come to the analysis of stylistic devices that involve the usage of colour lexemes. Basic colour lexeme *black* is used in the stylistic device of simile thus making the description of the *giant* more expressive: "His face was almost completely hidden by a long, shaggy mane of hair and a wild, tangled beard, but you could make out his **eyes**, **glinting like black beetles** under all the hair" (Rowling, 1998, p. 35).

Striking example of simile (with basic colour lexeme *blue*) in the following example makes the description of the *centaur* more vivid: "He had astonishingly blue eyes, like pale sapphires" (Rowling, 1998, p. 205).

Expressive simile in the sentence given below helps the reader perceive *Ron's* feelings at the sight of his father's car: "As Ron walked, open-mouthed, toward it, it moved slowly toward him, exactly like a large, turquoise dog greeting its owner" (Rowling, 1999, p. 274).

Another simile involving a basic colour lexeme gray serves to create humorous effect in the novel; it describes the dirty state of Harry's wand after the latter has been pulled out of the troll's nose: "It was covered in what looked like lumpy gray glue" (Rowling, 1998, p. 141). Basic colour lexeme red and nonbasic colour lexeme gold are used in the simile describing Harry's experience with one of the wands which Mr. Ollivander offered him: "He raised the wand above his head, brought it swishing down through the dusty air and a stream of red and gold sparks shot from the end like a firework, throwing dancing spots of light on to the walls" (Rowling, 1998, p. 66). Humorous effect is also created by the simile describing the change of *Uncle Vernon's* face colour when he is reading the letter addressed to *Harry* (basic colour lexemes red and green): "His face went from red to green faster than a set of traffic lights" (Rowling, 1998, p. 26). Ernie's manipulations with Nearly Headless Nick look funnier due to such simile (basic colour lexeme black): "This Ernie did, fanning Nick along like a silent black hovercraft" (Rowling, 1999, p. 204). The general magical atmosphere of the novel allows for a stunning simile (basic colour lexeme green): "His eyes are as green as a fresh pickled toad" (Rowling, 1999, p. 240). Association of ghost's appearance with white colour serves as a ground for such simile (basic colour lexeme white): "Lockhart was getting to his feet a little ways away, covered in slime and white as a ghost" (Rowling, 1999, p. 302). Ron's complexion is compared to flowers in the following example (basic colour lexeme pink): "Ron went as brightly pink as Lockhart's valentine flowers and closed his mouth again" (Rowling, 1999, p. 331). Imaginative comparison of the Hogwarts train to a reptile gives rise to such simile (non-basic colour lexeme scarlet): "The Hogwarts Express was streaking along below them like a scarlet snake" (Rowling, 1999, p. 71).

Metaphor is another stylistic device which adds expressiveness to the narration. Basic colour lexeme black (two adjectives and a derived noun blackness) is used in sentences containing metaphors: "A few embers were still glowing in the fireplace, turning all the armchairs into hunched black shadows" (Rowling, 1998, p. 123); "A thousand live bats fluttered from the walls and ceiling while a thousand more swooped over the tables in low black clouds" (Rowling, 1998, p. 137); "Stars were blossoming in the blackness" (Rowling, 1999, p. 73). Hermione's sorcery is described with the help of the metaphor having a basic colour lexeme blue: "Bright blue flames shot from her wand onto the hem of Snape's robes" (Rowling, 1998, p. 152).

Metaphor in the following sentence emphasises the creepiness of the landscape (basic colour lexeme blue and non-basic colour lexeme silver): "Every now and then a ray of moonlight through the branches above lit a spot of silver-blue blood on the fallen leaves" (Rowling, 1998, p. 200–201). Another metaphor enhances the beauty of the sky as the old Ford Anglia floats through the clouds (basic colour lexemes blue and white): "The wheels of the car skimmed the sea of fluffy cloud, the sky a bright, endless blue under the blinding white sun" (Rowling, 1999, p. 71).

Metaphor in the example below makes the funny scene of *Ron's* having trouble with his wand still funnier (basic colour lexeme *purple*): "... Ron was having trouble with his wand again; large purple bubbles were blossoming out of the end, and he wasn't much interested in anything else" (Rowling, 1999, p. 239). Striking metaphorical description of rain may be traced in the following example (non-basic colour lexeme

silver): "... he began a kind of roller-coaster ride around the edges of the stadium, squinting through the silver sheets of rain to the Gryffindor goal posts ..." (Rowling, 1999, p. 170–171).

Trite metaphor is used in the description of *Albus Dumbledore*, but the unusual combination of words makes the sentence expressive (non-basic colour lexeme *silver*): "He was tall, thin, and very old, judging by the **silver of his hair and beard**, which were both long enough to tuck into his belt" (Rowling, 1998, p. 6).

A variety of metaphor – personification – is used in the following example (non-basic colour lexemes silver and gold): "Cups, shields, plates, and statues winked silver and gold in the darkness" (Rowling, 1998, p. 125).

By adding *forget-me-not* to the word combination *blue sky* the author creates an expressive epithet that makes the reader perceive actual resemblance of the sky to the flower: "*The sky was a clear, forget-me-not blue, and there was a feeling in the air of summer coming*" (Rowling, 1998, p. 183). Epithet in the following example gives additional characteristics to the hero's appearance (basic colour lexeme *black*): "... *Hagrid, the Hogwarts gamekeeper, came striding toward them, beetle-black eyes flashing over his great bristling beard*" (Rowling, 1999, p. 54).

Non-basic colour lexeme *silver* serves as a means of creating an image-bearing epithet as in the example: "... *she said, silver tears* welling rapidly in her small, see-through eyes" (Rowling, 1999, p. 134). Epithet white-hot in the following example serves the purpose of figurative representation of unbearable pain which ran through Harry: "White-hot pain was spreading slowly and steadily from the wound" (Rowling, 1999, p. 320).

Expressiveness of the description is achieved due to the use of comparative epithets as in the following example (basic colour lexeme *yellow*): "He looked down and found himself gazing into a pair of lamp-like *yellow eyes*" (Rowling, 1999, p. 124).

Basic colour lexeme *black* is used in the stylistic device of metonymy, where it helps build up imagery: "Through the forest of **pointed black Hogwarts hats**, Harry saw a long line of scared-looking first years filing into the Hall" (Rowling, 1999, p. 76).

Humorous effect is also produced by zeugma, a stylistic device that involves syntactic similarity but semantic heterogeneity: "wearing a pink bathrobe and a frown" (Rowling, 1998, p. 123).

Phonetic stylistic devices, in particular alliteration, creates a rhythmic effect of the utterance: "Dudley was blond, **pink**, and **porky**" (Rowling, 1999, p. 4); "A patch of **scarlet swam** past, and Harry heard a soft clatter of claws beside him" (Rowling, 1999, p. 320).

Discussion and Conclusions

Our findings prove that 11 basic colour lexemes (black, white, grey, red, blue, orange, yellow, green, purple, pink, brown) (297 tokens) combine with 12 groups of words denoting: appearance, footgear, dress, headgear, fauna, flora, parts of the body, natural phenomena, objects, magic, substances, food. We have also discovered that all basic colour lexemes are used in text fragments describing appearance of the characters (black hair; white with shock; gray-faced; red in the face; blue eyes; orange eyes; eyes had turned yellow; look very green; purple in the face; cheeks rather pink; brown hair). Interestingly, lexeme black has proved to be used in the analysed fictional texts most frequently occurring in text fragments depicting appearance (black hair), footgear (black shoes), dress (black robes), headgear (black hat), fauna (black boarhound), flora (black trees), natural phenomena (low black clouds), and objects (black chessmen).

Sixteen non-basic colour lexemes (sallow, auburn, blank, swarthy, silver, livid, scarlet, gold / golden, blond, amber, emerald, aquamarine, violet, lilac, turquoise, crimson) (107 tokens) combine with a smaller number of thematic groups: appearance, objects, magic, dress, substances. Eleven non-basic colour lexemes out of the analysed 16 are used to describe appearance (sallow skin; auburn hair; blank face; swarthy face; blushing silver; livid scar; scarlet in the face; golden hair; blond boy; emerald eyes; crimson forehead). The only non-basic colour lexeme that combines with all thematic groups is the word scarlet (scarlet in the face; scarlet steam engine; scarlet Quidditch robes; scarlet light; scarlet ink), but the most frequently used non-basic colour lexeme is gold / golden.

The magical atmosphere created by J. K. Rowling in the novels about adventures of the young sorcerer Harry Potter in Hogwarts School of Witchcraft and Wizardry may well serve as an explanation for the prevailing use of lexemes commonly associated with magic, i.e. the basic colour lexeme *black* and the non-basic colour lexeme *gold / golden*.

The analysis of word-building characteristics of colour lexemes was carried out on the material of 75 derived and compound lexemes. Compound colour lexemes of the pattern Adj+Adj (white-blond; golden-brown; light-blue) have proved to be used in the literary text most often.

Our results are consistent with other studies which have shown that the choice of colour represents one of the forms of the author's projection of the surrounding reality (Babych, 2013, p. 183); that colour serves to reproduce a multitude of the author's emotions (Kopus', 2015, p. 89); the author's artistic mind is aimed at visual reflection of reality (Vasiutenko, 2012, p. 7); the author perceives the world through colour and tends to express emotions, feelings and impressions "in 'colour' associations" (Tykha, 2014, p. 260).

We extend these views by suggesting that apart from serving as markers of Rowling's individual style, basic and non-basic colour lexemes in her texts serve to portray the images of the personages by reflecting their emotional states and feelings.

We agree with Babiy (2016) who came to conclusions that colour names are a significant constituent of a literary text imagery (p. 94), but imaginary also involves figurative language. We have analysed colour lexemes as the components of stylistic devices at different language levels and traced similes, metaphors, personifications, epithets, metonymies, zeugmas, as well as a phonetic stylistic device of alliteration. We have also revealed the functions of stylistic devices involving colour lexemes in the analysed literary texts. They serve to add expressiveness to the narration, give additional characteristics to the objects described, organise the rhythmical pattern of the utterance, and create a humorous effect.

Vasiutenko (2012) claims that each author has a favourite colour which is prevalent in his/her creative work (p. 4). Rowling seems to favour not only a certain colour but a certain literary character as well. In terms of colour characterisation *Ron Weasley* is given precedence over other personages. Emotions reflected on his face are those of: embarrassment (*ears went pink*; *turning a bit pink*; *scarlet in the face*; *crimson forehead*); annoyance (*face as red as his hair*); anger (*red as Ron's ears*); extreme pleasure (*purple in the face*; *went as brightly pin*); fear for himself (*white-faced*); fear for Harry (*gray-faced*).

The obtained qualitative and quantitative data call for further research in contrastive English – Ukrainian aspect. We wonder if we could contribute in some way to 'colour universals in language and thought' discussion by conducting a comprehensive analysis of colour lexemes functioning in the novels by contemporary Ukrainian writer G. Pahutiak, who works in the same literary genre as Rowling does.

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