Media Education and Brazilian Educational Policies for the Enhancement of Learning

La educación en medios y las políticas educativas brasileñas para la mejora del aprendizaje

ABSTRACT
As media education concepts and practices have been disseminated and strengthened in European countries and Americas, the policies responsible for that expansion remain little known, particularly in countries where the achievements have been recently noted. That is the case for Brazil, where there have been new opportunities for media education, considered as a valuable resource to help accomplish goals of the educational system. This paper looks into the contribution of media education to the enhancement of teaching and learning in the context of innovations brought by recent policies of the Brazilian Ministry of Education. After educational reform programmes which brought the opportunity for emerging fields such as media education, we produced teaching material and conducted a series of workshops with students and teachers from state secondary schools. By reading and producing multimedia information about local public services available to young people, pupils learned about democracy, citizenship, civic engagement, media language, and identity. Lessons from our experiment are discussed against the backdrop of education policies being implemented to ameliorate harsh conditions resulting from the recent economic crisis. We suggest that media education can help by creating a learning environment in which the students become aware of the value of educational attainments.

RESUMEN
Los conceptos y prácticas de educación en medios se han diseminado cada vez más en países europeos y americanos. Las políticas responsables de su expansión son aún poco conocidas, en particular en países donde sus realizaciones solo han sido percibidas recientemente. Así es el caso de Brasil, donde han surgido nuevas oportunidades de educación en medios. Este trabajo examina la contribución de la educación en medios para la mejora de la enseñanza y del aprendizaje en el marco de las innovaciones aportadas por las recientes políticas del Ministerio de Educación de Brasil. Tras los programas de reforma educativa, se tuvo la oportunidad de introducir campos emergentes como la alfabetización mediática, con la producción de materiales para la enseñanza y la realización de una serie de talleres con alumnos y profesores de las escuelas secundarias públicas. Mediante la lectura y producción de información multimedia, sobre los servicios públicos locales disponibles para los jóvenes, los estudiantes reflexionaron de forma sistemática sobre democracia, ciudadanía, participación cívica, comunicación e identidad. Estas innovaciones tienen cabida en el contexto de las políticas educativas que se están implementando para mejorar las duras condiciones establecidas en un pasado reciente por la crisis económica. En esta propuesta, abogamos por que la educación en medios ayude a la creación de ambientes de aprendizaje favorecedores para que los alumnos tomen conciencia del valor de los logros educativos.

KEYWORDS | PALABRAS CLAVE
Media education, public policies, digital inclusion, teachers training, media literacy, multimodality, education policies.

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1. Introduction

As media education concepts and practices have been disseminated and strengthened more and more in European countries and Americas, the policies responsible for that expansion remain little known, particularly in countries where the achievements have been recently noted.

That is the case for Brazil, where there have been new opportunities for media education, considered as a valuable resource to help accomplish goals of the educational system. Here, we examine the contribution of media education to the enhancement of teaching and learning in the context of innovations brought about by recent policies of the Capes (Brazilian abbreviation for Coordination for the Improvement of Higher Level Personnel), a department of the Brazilian Ministry of Education (MEC).

The Capes’ Directorate of Elementary Education (DEB), which completed its fifth anniversary in 2012, has been funding creative approaches under the scope of programmes conceived to help change the poor performance detected by evaluations such as the Programme for International Student Assessment (PISA), in which Brazil scored 53rd out of 65 countries assessed by the OECD (Organization for Economic Co-operation and Development) in 2009 (OECD, 2009).

The usual explanations for that position range from low investment in education due to the economic crisis in the 1980s and 1990s, overemphasis on theory in teachers’ degrees, which neglect pedagogical practice, to the persistence of a great number of classes failing to attract and sustain students’ interest in a rapidly changing technological environment and labour market. Striving to overcome that crisis, MEC policies designed a variety of approaches, bringing opportunities to the development of emerging fields such as media education in Brazil.

In the Media Lab of the Federal University of Triangulo Mineiro, currently one of the top ten universities in the country, thanks in part to the MEC programmes, we chose radical democracy, cultural studies, mediatization and multimodality as the core concepts of the theoretical framework which shaped a series of workshops conducted with students and teachers from state secondary schools. We produced teaching materials which applied key concepts of media education: language, audiences, media institutions and representation.

By reading and producing multimedia information about local public services available to young people, pupils learned about democracy, citizenship, civic engagement, media language, and identity. The results show that the students think of media education as a way to foster language skills and technology use as tools to become well-informed about citizenship rights, although they remain sceptical about the current curriculum being receptive to such an approach. Inadequate school facilities and unprepared teachers are the main obstacles to media education, according to the students’ perspectives. Teachers agree with that view and see themselves as victims of low investment in schools and teachers training programmes.

Lessons from our experiment are discussed against the backdrop of education policies being implemented to ameliorate harsh conditions set off in the past by an economic crisis. We suggest that media education can help by creating a learning environment in which the students become aware of the value of educational attainments.

The existing democratic systems place particular emphasis on the role of education in disseminating an understanding of citizenship as a state of equality of rights in every dimension of social life, comprising access to work, living, health, and education itself. That is why the effectiveness of national education policies has been assessed in part by the schools’ ability to promote social inclusion, particularly with respect to the young people, who are expected to develop the skills they need to flourish and prosper in a competitive labour market, regardless of their social or ethnic background (Unesco, 2012; Santos, 1999). While this has been true at least since the beginning of the 20th century, for most of the electoral democracies, changes in the last thirty years brought new demands for educational systems and policies.

Current society seems to be one in which the so-called radical democracy has been more and more feasible. From the lonely citizen signing e-petitions and joining chats and forums discussing politics to largely organized online social movements and consumer social networks, there is enough evidence to support the view that which schools cannot ignore those new expressions of political engagement and the skills needed for the average citizen to exert power responsibly (Coleman & Blumer, 2009; Dahlberg & Siapera, 2007).

Given the enlargement of the political domain, one of the goals embraced by schools turned out to be encouraging students to look into their communities in search for what should be done in terms of remedying poor social and health care, unfair distribution of work, leisure, and opportunities, and how advocacy and social mobilization may help the call for change (Mouffe, 1996; Freire, 2004). One of the prominent
skills then required is acquiring, selecting and organizing pieces of information from many sources, including commercial and public media, and assemble them in order to construct messages which everyone could understand, in the most attractive form, and also on the internet. Abilities of negotiation of meaning become essential in the process of coding and decoding messages.

Media education appears to be a research field capable of bringing about the knowledge many educators are looking for, as they feel that online social activism turned to be one more dimension in which students could be included. Media education techniques are key to assist with the challenges brought by ICT to democracy, as they address negotiation of meaning in complex social interactions.

Media education studies can shed light over the comprehension of mental operations underlying the process of meaning construction, particularly those influenced by the Cultural Studies and its Latin American correlated field named Mediation Theory, which have been useful to elucidate the various aspects which bear on that process (Hall & Whannel, 1964; Hall, 1980; Martín-Barbero, 1993).

In an attempt to overcome the inoculation of media theory, which supposes the existence of a direct causal relation between the message and the behavior it would be intended to generate, Hall and Whannel (1964) argued that schools should be concerned to grasp not what the media did to people, but what people did with the media. Although they were speaking of the old media, many of their insights remain up-to-date.

For Hall and Whannel (1964), the media communicate conflicting ideas about society’s rules and beliefs for the youth, and so young people must, with their teachers’ guidance, question the accuracy of the interpretations of social life implied in those ideas, by comparing images and stereotypes diffused by mass communication with their own life experiences and values. «We need the critical and evaluative approach precisely because the media themselves, their content and forms, are not neutral: we have to attend to the forms within the new experiences are being presented, to discriminate between values, and to analyse our responses to them carefully» (Hall & Whannel, 1964: 46).

A better understanding of the two-way process of influences and interactions would emerge from that exercise, helping to create a healthy criticism about the media strategies for attracting audiences, which became one of the primary goals of media education.

From the Cultural Studies perspective, the audience does not receive media content passively, but active reception cannot be assumed either. There can be always detected a hegemonic code guiding reception; still, one’s own experiences and cultural background provide parameters to a potentially intensive negotiation of meaning, and the outcome of that reception process, even when reject primary ideas, may be limited by their scope.

The results show that the students think of media education as a way to foster language skills and technology use as tools to become well informed about citizenship rights, although they remain sceptical about the current curriculum being receptive to such an approach.

Martín-Barbero (1993) added to Cultural Studies by clarifying other elements involved in the negotiation of meaning, especially those which would be more usual in Latin American countries, in which broadcasting is massively dominated by the commercial sector, with a residual presence of public channels, and huge social inequalities are accompanied by widespread low educational attainments.

In the region, the stark contrast between the rhetoric of happiness and endless well-being passed on by the media and the poverty of the majority imposed investigations on what had been hidden from the representations of national daily life. When a nation finds mainly distorted images of itself on the screen, Martín-Barbero (1993) claimed that it is necessary to expose the links (which otherwise would be covert) between aspects such as media ownership and stereotypes often presented as a national character; state authoritarianism and social alienation in national television programming; social class, gender, ethnicity and patterns of message interpretation. «The unquestionable central role that media play in today’s world seems disproportionate and paradoxical in countries in Latin America where basic needs in education and health
have not yet been met», which leads to a context in which the reconstruction of value systems, ethical norms and civic virtues «demands our continuous effort to disentangle the increasingly complex fabric of mediations that articulates the relations between communication, culture and politics», argues Martín-Barbero (2006: 280-281).

Cultural Studies and Mediation Theory have an impact on media education research as they pose the need for the development of techniques adequate for decoding media messages often embedded in matters of a complex political and cultural nature, imbricated in their production. Media literacy reinforce the case for deepening the students’ cultural background, up to a point from where they will more likely be able to become aware of their own process of negotiation of meaning, construct alternative readings and justify these in terms of their political and cultural affiliations. For its turn, the production of various readings opens the research field for multimodality theory (Kress, 2000).

Web pages are obviously multimodal, as they can stimulate human perception through pictures, video and audio clips, and animations. Human speech is also multimodal, as it comes with intonation and facial expressions. As long as it explores many semiotic modes or communication channels, the media should be studied as a combination of signs, which produce a particular meaning only because they are perceived as an assemblage. Although separate signs may have their own isolated meaning, which also should be examined, the outcome of a negotiation of meaning will probably be shaped by how components are assembled.

Power relations should also be exposed as they can determine the logic of a particular assemblage: «signs are motivated conjunctions of form and meaning; that conjunction is based on the interest of the sign-maker using culturally available resources», according to Kress (2010: 10). Power can be noted in the form of a particular cultural perspective guiding the construction of a frame: «what sorts of things are framed, how they are framed, what kinds of frames there are, and so on, and these will vary from culture to culture» (Kress, 2010: 10).

The theoretical approach summarized above lays the ground for a media education proposal, which must provide answers for a crucial starting interrogation: how do the media teach, after all? The media organize ideas; disseminate values; create and reinforce expectations; and offer behavioral models, according to Cortés (2005: 55), who reminds us about the inevitability of such influence: «the mass media teach whether or not medimakers intend to or realize it. And users learn from the media whether or not they try or are even aware of it», so the media should be considered in terms of an «informal yet omnipresent non-school textbooks».

In order to have autonomy from the media, one must learn how to recognize the manufactured nature of the information; identify the ways by which the media make representations; create explanations about how we learn, being constantly exposed to media messages, fictional and non-fictional, during a lifetime.

We support the claim that such skills can be developed through teaching activities supported by four key concepts of media education (Lusted, 1991; Buckingham, 2003; QCA, 2003; Unesco, 2011), namely: a) language: as media messages result from choices and strategies that frame reality, teachers should approach them by questioning how meaning was constructed through professional practices, which are not neutral and carry the weight of industry standards and corporate values; b) audience: as media effects cannot be
taken for granted, and a text may not have meaning outside of certain cultural assumptions, teachers should explore ambivalences which may or may not be perceived by some fractions of the audience, by striking a balance between the text structure and the predisposition of interpretive communities; c) media institutions: teachers should always have in mind that news values, for example, are typically conveyed within newsrooms by journalists in terms of what the field of interpretive anthropology defines as local knowledge, i.e., they are not objective at all, and are heavily dependent on rites and traditions which serve the essential purpose of increasing the audience; d) representation: as messages can be taken either as a mirror of reality or a lie, teachers must have in mind that representations are attached to identities, which vary according to the public or the producers’ intentionality.

As our media education activities proposal was intended to explore opportunities brought by a new set of educational policies in Brazil expected to redress the country’s poor performance in recent assessments, we will present a summary of the recent changes affecting teacher education.

The Brazilian education policies currently in place seeking to improve teaching performance have been designed by Capes, the department of the Brazilian Ministry of Education in charge of expanding and assessing postgraduate programmes in the country, through the implementation of law, regulation and research funding policies. Created in 1951, only in 2007 did it begin embracing the responsibility of improving teacher training for basic education, with the creation of the Directorate of Elementary Education and its calls for new funding. The Brazilian higher education system is open to profit-seeking investors, but so far only the 278 public universities (which account for 25.8% of the 6.4 million enrollments in 2010) and non-profit private institutions (about 22% of the approximate 2.000 private schools) have been allowed to apply (Capes, 2012; Inep, 2012; Barreyro, 2008). From 2009 to 2011, the DEB allocated 507 million Brazilian reais (192 million euros) for separate projects carried out by 195 higher education institutions (56 privately owned and 139 public colleges or universities) (Capes, 2012). The UFTM (Federal University of Triangulo Mineiro) won calls from these five programmes:

1) The Parfor Programme provides qualification to remedy a situation initially addressed by a federal law passed in 1996, which stated that, within ten years, every teacher, including those in primary education, should obtain a teaching degree. Notwithstanding, according to data from 2008, 1.3 out of 2.1 million teachers have not achieved that yet, most of them in the north and northeast states (Ipea, 2012).

2) Also a DEB programme, Pibid consists of a number of grants conceded to undergraduates enrolled in teacher education degrees, who become responsible for conducting activities to improve learning outcomes in primary and secondary public schools, which are expected to address «methodological and technological experiences, and teaching practices of an innovative, interdisciplinary nature» (Capes, 2012: 31). From 2009 and 2011, more than 30.000 grants were awarded, involving almost 2.000 schools and 146 higher education institutions.

3) Prodocencia is the DEB’s programme created to fund new curricula proposals to be implemented in teacher education degrees, which demand interdisciplinary projects, changes in the management of college departments or specific school conditions, particularly for the use of information and communication technologies. In 2011, there were 75 ongoing projects, conducted by separate higher education institutions, each one investing 130.000 Brazilian reais (50.000 euros).

4) The New Talents Programme intends to increase learning opportunities for students to have a greater grasp of the scientific culture, not only related to the natural sciences, but also connected to understanding of science and technology—including information and communication technologies— as a social and human outcome. In 2011, 61 projects ran 645 workshops, spending 7 million Brazilian reais (2.67 million euros).

5) The Life Programme allocated 7.3 million Brazilian reais (2.78 million euros) to build or maintain proper technological infrastructure for instructional spaces which experiment with interdisciplinary approaches and information and communication technologies. Each project can receive up to 200.000 Brazilian reais (76.200 euros).

2. Material and methods

The research funds deployed in our experiment came from the New Talents Programme, which allowed us to produce teaching materials and offer two separate series of workshops: one for 20 students from 16 to 18 years old (totaling 120 hours) and the other one for 10 English, Portuguese and Mathematics teachers from 25 to 50 years old (60 hours, from which 36 were fulfilled by means of distance education, with the free source e-learning software platform Moodle), all of them from a secondary school located in a deprived urban area. They volunteered after formal invitation.
We chose as a pervasive theme for the workshops the citizenship rights granted to the Brazilian youth, in terms of public services offered in areas such as education, health and culture/leisure. Students were encouraged to exercise their right to free speech and obtain information about policies from which they could build their own perspectives, strengthening cultural identities and developing communication skills in multimodal approaches.

The activities were conceived to foster media literacy skills in four levels:

a) Using web 2.0 tools to produce and publish digital media content, such as Fotoflexer, Strip Generator, Generator Storyboard, Flickr, YouTube etc.

b) Decoding multimodal media messages, in tasks such as identifying production techniques and understanding choices of framing, camera movements, editing, sound effects etc.

c) Making critical analysis in tasks such as identifying representations, perspectives, language features, emphasis and omissions in media messages.

d) Making connections between what was learned in the workshops and the school daily life, assessing what could be changed by forms of social activism and engagement.

Level «a» was designed to explore the potential of media education to bring a multimodal dimension to writing and reading exercises. Within levels «b» and «c», the concern was to investigate the viability of integrating Cultural Studies and Mediation Theory tenets to media education methods in current Brazilian school conditions, namely their vast cultural diversity and pervasive social conflict. Level «d» was meant to create the opportunity to investigate whether media education may enable active participation as conceived by the radical definition of democracy.

Both series of workshops were split in three parts, which took place in the Media Education Lab at the Federal University of Triangulo Mineiro, equipped with five computers, and audio/video recorders, as follows:

Workshop I: Using web 2.0 tools. Programme: Experiments with web 2.0 tools for media production (text, audio, video and pictures), such as Blogger, Fotoflexer, Flickr, Delicious, Strip Generator, Slide-share and YouTube. Audio editing with Audacity free software. Video editing with Microsoft Movie Maker. Activities: Students prepared written reports, pictures and cartoons about the influence of the media on young people. Teachers produced stories and pictures about the lab itself, and what it meant for improving learning outcomes; they did interviews, wrote and edited text and image.

Workshop II: Critical reading of the media. Programme: News making. Journalism and framing. Connotation and denotation in photography. Narrative structure and language features in radio and television news stories. Activities: Students developed written and audio reports comprising subjects such as cultural citizenship, political parties and institutions, and youth sexual and reproductive health and rights. The teachers produced a photo essay about an archaeological site and a radio report on the Capes New Talents Programme. They remixed the interview with the director of this programme available at MEC website, interviewed local coordinators and participants, and edited a news story.

Workshop III: Making news about citizenship in Brazil. Programme: Production of multimedia news stories about local public services available to the youth. Activities: Students produced reports about public places such as the Museum of Sacred Art, the Children and Adolescent Support Division and the city library. Teachers produced a report about the library at the Federal University of Triangulo Mineiro.

All these workshops shared a four stage methodology: 1) they started with analysis and discussion of media content related to the theme which was going to be explored later in the media production activities – the goal here was to identify which symbolic representations and meaning were being conveyed by those pieces; 2) exercises were carried out to develop media production skills; 3) media production took place in the media education lab and selected public spaces, such as libraries, museums, prosecutor’s office, and universities; 4) the outcomes of the previous stage were subjected to analysis and group discussion, when all participants were invited to justify their choices of scripts and resources deployed, explain the media representations they chose to create and reflect on how other people, such as parents and friends, would probably decode and respond to those messages.

Supporting materials were designed exclusively for the workshops. A set of materials comprising a 68-page exercise book and a CD-Rom with photos, video and audio files, and student worksheets was used as a teaching resource. The exercise book was divided into five sections: preparing news story scripts; writing techniques; language of photography; audio production; and video production.

We analysed the merits and demerits of our media education experiment, in the context of current Brazilian educational policies, based on data gathered through four instruments, used to collect and record the participants’ output: media production (individual
and collective); comments posted on weblogs they were expected to have during the whole series of workshops; a field diary, where we made observations about the participants’ reactions during the workshops; answers to a questionnaire presented in the end of the series of workshops, asking them about their media consumption habits, their opinions on what they felt to be easier and more difficult to learn about the media and their assessment about the feasibility of performing media education activities within the current curricula in Brazil. There was also space available for them to write whatever they wished about the experiment.

3. Results

The discussion of the main findings is divided into four parts: using ICT; decoding multimodal media messages; critical reading; strengthening citizenship and democracy.

Using ICT. The common sense about the youth’s expected readiness for ICT was not corroborated by our findings. We noted that students and teachers were both unprepared to use technology as a tool to produce media content beyond the usual networking (i.e. social diary, party pictures etc). This finding is important because one of the barriers preventing teachers from exploring media education activities, according to previous studies, is their feeling of awkwardness when dealing with ICT watched by their students (UNESCO, 2011; Nowak, Abel & Ross, 2007). So, if students feel awkward too, there would be room for both to advance together. This may be true only for the limited sample of participants, who come from a low income area, but nevertheless is something which deserves further verification. Data suggested that there is a significant difference in the way each group faces the challenge of mastering technology. The young people were eager to discover new tools and use them intuitively. They felt comfortable with learning by trial and error. Teachers, on the other hand, did not dismiss tutorials. They said that the classroom will turn into a mess if every student wishes to learn by trial and error. This suggests that the fear of technology may not be a problem anymore, but good tutorials and class plans are still indispensable.

Decoding multimodal media messages. Teachers showed a better performance. They were able to answer more easily questions such as «what the medium meant by making this news story like that?». The students seemed shy, not confident and had problems to articulate and express their opinions. Yet the group organization was key to make it easy or not. Students were happy about writing down their views, as an individual task. The problem for them was when they were invited to discuss openly their ideas. They may have suffered from public speaking anxiety. Teachers went in the opposite direction. They became impatient when asked to write their opinions, possibly because they felt they should master technical terms of media production, and fear that would not be up to the task. Yet they engaged happily in group discussions. This suggests the need for a design suited for distinct profiles, which include the representation that each group makes of itself.

Critical reading. Regarding the development of critical reading skills, data suggests that the experiment was more significant to the students, who wrote in response to the open question that they could «exercise reflective reasoning and creativity in exciting activities». The meaning of this answer, with slight variation of words, was present in 16 of the 20 questionnaires (80%). With respect to the workshops which taught the students how to explore websites of social movements and political institutions such as political parties, the Brazilian House of Representatives and the

The data we collected regarding the students’ assessments of our experiment indicates that media education carries the potential of bringing a powerful incentive for them to be focused on study and learning, as they began to consider learning outcomes from a different perspective. They started to value educational attainments as a platform to achieve a deeper understanding about democracy and citizenship, and identified a more proactive role for them in society, which they ought to fulfill in order to demand economic, social and cultural rights.
Senate, a girl wrote that if there were more classes like that, maybe the students would not feel so much alienation from politics and society. An answer like this probably points to the gap which the students noticed between what they experienced when looking for information on citizenship rights on the internet during the workshops and the random search for entertainment on Google and YouTube they were used to.

The teachers seemed familiar with tasks such as identifying underlying meanings in media messages, discussing conflicting representations and meaning construction. They emphasized that media education activities involving multimodal writing and reading exercises would certainly help to improve the overall learning outcome. However, the teachers objected that the lack of adequate learning spaces, equipment and technical support in the Brazilian schools would probably make it difficult for them to perform such activities. The lack of teacher training regarding media education and the absence of this field in the curricula were also mentioned as obstacles.

Strengthening citizenship and democracy. The most difficult challenge was encouraging the students to access the media and internet as tools to engage in politics. In the beginning, they expressed a bitter despise for any kind of political organization, even related to the participatory management bodies in their own school. We noted the lack of understanding about how Brazilian federation works and the roles of its executive, legislative and judiciary branches on each political level.

This initial diagnosis prompted the design of three activities within the workshops, focused on cultural identity, social activism and Brazilian political institutions. In response, the students appeared to be pleased to learn about the particular Brazilian political arrangement, in which wide political participation has been possible in participatory budgeting and policy councils in areas such as public health, education, and social care (Avritzer, 2012). Students started to consider blogging about neighborhood troubles such as rubbish on the streets, bad lightning and wrecked bus stops. Their teachers reported a change of attitudes. Students participating in the workshops turned to be engaged in schools interdisciplinary projects, such as plans for starting a school radio.

4. Discussion and conclusion
Teachers and students recognized how difficult the path towards the implementation of media education activities in their schools within the current poor school conditions is. However, we found contradictory assessments. The students argued that their teachers are just not capable of performing media education activities, due to the lack of proper knowledge and skills. The teachers, on the other hand, claimed that classes are too overcrowded and schools lack adequate conditions, particularly in terms of ICT and technical support. And yet we noted that the teachers are deeply interested in media education and seem to master the skills needed for it.

The data we collected regarding the students’ assessments of our experiment indicates that media education carries the potential of bringing a powerful incentive for them to be focused on study and learning, as they began to consider learning outcomes from a different perspective. They started to value educational attainments as a platform to achieve a deeper understanding about democracy and citizenship, and identified a more proactive role for them in society, which they ought to fulfill in order to demand economic, social and cultural rights. Although the students showed, at the beginning, low interest in knowing more about how Brazilian political institutions work, when they were given the chance to build news stories and blog about local problems and solutions, they discovered an incentive to start becoming civically engaged.

All students managed to finish their assignments. The students achievements suggest they recognised that using Web 2.0 tools was, in that case, a new way of learning what the school supposedly wanted them to learn, i.e., how to become skilful and creative when expressing ideas and exercise critical thinking when forming opinions, but then in a new communication landscape, given by the media literacy domain, involving comics stories, photography, videos, etc.
In fact, the motivation the students found in the workshops was strong enough for them to commit to overcoming reading and writing problems. During the experiment, in occasions when students were asked to write a news story or record an audio clip, we had to proactively address underdeveloped skills in order to make the whole activity work. We did it by using the teaching materials produced for the workshops, which provided proper guidance.

Despite the difficulties posed by underdeveloped skills, all students managed to finish their assignments. The students achievements suggest they recognised that using Web 2.0 tools was, in that case, a new way of learning what the school supposedly wanted them to learn, i.e., how to become skilful and creative when expressing ideas and exercise critical thinking when forming opinions, but then in a new communication landscape, given by the media literacy domain, involving comics stories, photography, videos, etc.

In summary, we found a highly positive assessment of the potential of media education to foster skills much valued nowadays, such as critical reading and reasoning judgment, which corroborates previous studies (Burn & Durran, 2007). However, without adequate teacher training and school conditions, the overall goal of improving learning outcomes will not be achieved.

This contradiction is even exacerbated when we realize that media education suits the latest Brazilian educational policies well, at least in respect of their expected contribution to redressing the country’s poor performance in recent assessments. One way of solving the paradox is speeding up the pace of the current Capes/DEB programmes and projects. The findings point to a policy recommendation, in the sense that the actual direction seems correct, although the force for change must gain momentum in order to generate the desired outcomes.

Although it has not been discussed yet in Brazil, the formulation of a national policy for media education would help, by setting guides for teacher education curricula, advancing the production of teaching materials and integrating the roles of various social actors such as public and commercial broadcasting, government bodies and non-governmental organizations. It should be the next concern of policy-making, if Capes/DEB programmes are expected to thrive and improve the country’s performance in international student assessments.

References


